



# moovartes support

product catalogue







moovartes

motion for life





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Daily, we gather forces to support health care professionals with expert advice and an outstanding pre- & after sales service.

At MOOVARTES, we commit to continuously improve standards of orthopedic care thereby providing the highest quality solutions with compassion, respect, and dedication to all our clients and their patients.

Leading people the way to a life in which they can move without restrictions or pain, that is our true vision!



#### Our vision

Create a world in which people can move freely without restrictions or pain.



#### Our mission

Integrate state of the art solutions and orthopedic innovations in our product portfolio to create the highest quality care pallet to choose from when treating patients.



#### Our values

Being a trustworthy, allround partner with focus on innovation, efficiency, and quality, offered by a passionate and dedicated team.

## YOUR ALL-ROUND PARTNER IN ORTHOPEDICS THANKS TO TWO BUSINESS UNITS

Founded in 1999 as a distribution company 'pur sang', over the years we transformed into a company that offers full range orthopedic solutions with focus on prevention and pre-, intra- and post-surgical care.

To streamline our extensive portfolio of more than 2000 products, we created two business units. The business unit "SUPPORT", including our well-known bracing, rehabilitation and splinting products is now fortified by the new business unit "SURGICAL".





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# Discover **linealastik**

The new range of stretch knit fabric supports with targeted compression.

The new Lastik range has been created to meet the needs of patients with a minor or temporary condition or trauma that requires support for the joint as well as the mind, an aspect that is sometimes unfairly neglected. The recovery of joint mobility, the certainty of restoring normal function and the highest level of comfort make wearing a support even easier, which means a faster return to good muscle tone and a good mood. An excellent result designed for people of all ages, from sportspeople to the elderly

## BENEFITS

### COMFORT

The stretch knit fabric and creation of areas that exert and relieve pressure (silicone inserts) ensure that the support provides just the right amount for compression on the joint. The edges of the supports are designed to provide less compression and avoid the harmful tourniquet effect.

### THE “MASSAGE EFFECT”

As the joint moves with the inserts the level of compression exerted by the stretch knit fabric constantly changes to create a beneficial massage effect, enabling a better flow of blood and lymphatic fluids

### THE PROPRIOCEPTIVE EFFECT

The supports aid proprioceptive awareness (the ability to perceive and recognise where your body is and the degree of muscle contraction), making it easier to control and refine your movements and in turn reduce pain.

### FREEDOM OF MOVEMENT

The graduated elasticity, soft knit fabric and anatomic design ensure maximum freedom of movement.

### THE PERFECT FIT

Soft, lightweight and anatomically designed, the supports are ever so easy to slip on and off. They also disappear discreetly under clothing and inside footwear.

epilastik 32 pg. 100



manulastik 19 pg. 59



genulastik 04 pg. 135



malleolastik 37 pg. 146



## GRADUATED COMPRESSION: FOUR ACTIONS IN ONE

Compression generates synergic actions:

- It provides support where the joints need it most;
- It produces an intermittent massage which, when combined with muscle movement, stimulates the flow of blood and lymphatic fluids;
- The improved blood flow to the tissues aids the delivery of oxygen and nutrients to tissue cells, which speeds up healing;
- The improved circulation of lymph helps to reabsorb or prevent oedema.

## SILICONE INSERTS

The special anatomically shaped silicone inserts reduce the compression produced by the fabric over bony areas to ensure pressure is only exerted where needed. The inserts are in thermowelded pockets to avoid the use of seams which may leave indentations on the skin.



## MICRO SILICON TUBE

A small silicone tube is incorporated into the stretch fabric on one of the two edges. This tube has a dual function: to ensure a softer feel against the skin and strengthen the support so it is more resistant to the wear and tear of being pulled on by the patient.

## 100% ANATOMIC DESIGN

Anatomic design is all about the patient, and ensuring they enjoy effective support and maximum comfort.

The design and materials ensure:

- The optimum secure grip around the joint;
- The joint is kept in the correct position, even when moving; and
- The perfect fit.

## STRETCH KNIT FABRIC

The supports are made with a stretch knit fabric that is woven on special 2D looms that create 3D structures with tighter and looser weaves specifically to provide the perfect fit over muscles and bones in every area of the body.

The elastic weft thread is incorporated as the fabric is woven so that four different types of weave with varying degrees of tightness can be produced.

**ORTHOSERVICE**  
**RO+TEN**   
Take care feel better





# NEW! dr. aktive's improved Cryo Pro XL

## EFFECTIVE AND FAST RECOVERY

The Cryo Pro XL is a **more powerful and bigger unit** than the Cryo Pro. It also offers the function to **use two wraps simulatenuously** with the use of the dual wrap allowing two wraps to be attached at the same time.

It is a simple-to-use cold compression therapy product that requires only ice, water and power. Its unique design is convenient to use, provides **pain relief** and **reduces swelling and inflammation**, making recovery faster.

The Cryo Pro XL Unit is ideal for **rehabilitation** and **injury recovery** as it constricts blood vessels, reduces swelling and inflammation and provides effective pain relief.

## Ordering information

Reference	Product
DA0302X102	Control Unit
DA0302X204	Universal wrap
DA0302X202	Shoulder wrap
DA0302X207	Hip / back wrap
DA0302X205	Full leg wrap
DA0302X201	Knee wrap
DA0302X203	Ankle wrap
DA0302X301	Portable bag



Portable Bag



Universal



Shoulder



Hip / Back



Knee



Full Leg



Ankle

Control Unit





# hand & wrist



# thermoplastics

## Moovartes as key figure in hand therapy

For over 20 years, Moovartes has been the allround trustworthy partner for hand therapists, offering them a complete range of splinting materials and accessories from the best brands.

## We hand you the tools, as well as the know-how!

Not only do we offer the best materials for your practice, we also love sharing the knowledge and expertise that goes with it. Moovartes frequently organises incompany workshops on how to use our products as well as possible. Contact us for all the details!

### About the Rolyan brand

Therapists turn to Rolyan to provide innovative therapeutic splinting materials and the creative canvas for optimal patient outcomes. By offering the most extensive spectrum of splinting products globally, we inspire therapists to mold and shape their patients' recoveries.

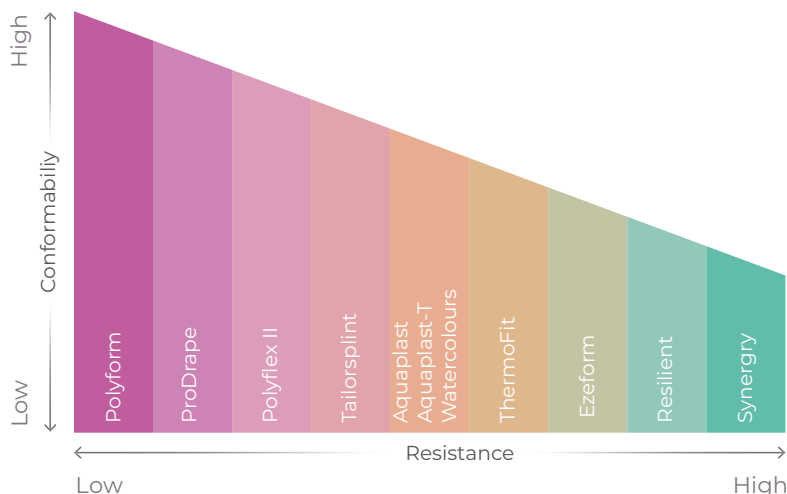
Therapists can select a material that suits their splinting needs from a broad, comprehensive range of high-quality thermoplastic splinting materials and accessories.

Because the people who need healing are just as unique as the healers, Rolyan makes it easy to find the right material for the right splint.

We know it is not just a piece of plastic. It is a critical tool that will get your patients back to doing what they love.



## Overview in splinting materials



We recognize that therapists in various fields have different splint-making requirements, and the availability of a broad range of materials across a spectrum of handling and physical characteristics is essential.

The development of the Rolyan spectrum not only illustrates the relationship between splinting material families, but it also serves as a tool for clinicians to identify materials that will support their needs.



## Handling Characteristics

### **Resistance to stretch: how easily material stretches when heated**

- Higher resistances means the clinician must work more forcefully and steadily to stretch the material. Comparatively, lower resistance means the clinician can use less force to shape the material.
- Materials with higher resistance typically have greater tensile strength.

### **Conformability: ease at which heated splinting material conforms to surface contours while a force is applied**

- Specifically, drape is conformability where the force applied is gravity alone.
- Materials with high conformability work best with gentle handling because they conform easily. By contrast, materials with low conformity require firmer handling.

### **Rigidity: strength of splint once formed and cooled**

- High rigidity means the splint will be less likely than lowrigidity material to deform or fracture after the clinician exerts force on it.
- Based on the mechanical property, Young's Modulus (kpsi), Rolyan materials now have been evaluated for strength. The higher the kpsi value, the stronger the material.

### **Memory: the ability of the material to return to its original shape and size after being reheated**

- When the material is put back into the hot water bath, it "remembers" and returns to its original shape.
- Clinicians can correct mistakes made while molding and perform frequent remolding when necessary.
- Useful trait for first-time or less experienced therapists

## Physical characteristics

### **Sheet thickness**

- Rolyan materials are available in three thicknesses: 3.2 mm, 1.6 mm and 2.4 mm.
- Thinner materials are better for smaller orthoses, such as those for fingers and thumbs.
- Larger orthoses may require thicker material.
- Thinner materials soften and harden quicker than thicker materials, meaning their working time is typically shorter.

### **Perforations**

- Perforations are holes in the splinting material designed to make the splint lighter and to offer some degree of ventilation of the skin.
- Perforations are identified as a percentage (1 percent, 19 percent, etc.), which indicates the amount of material removed due to the perforation. The higher the percentage, the more material has been removed.
- Perforations can affect the drape and handling of the material.

### **Bonding**

- Coated: Splinting material can be treated with a non-stick coating to prevent accidental bonding to itself when heated.
- A coated material will not feel tacky when warm. A temporary bond can be formed by pinching together the heated material.
- A permanent bond can be formed by scrubbing off the coating or removing it with a bond solvent.
- Uncoated: Splinting material that is not treated with a non-stick coating will stick to itself when heated without additional preparation. The heated material will feel tacky and produce an instant bond.

# thermoplastics

## Polyform™

Maximum stretch. Coated.

### Characteristics

- **The splinting material with the most stretch and maximum rigidity when cool.**
- Drapes naturally, leaving the clinician's hands free to mold the intricate contours of the splint gently.
- Provides a precise fit for increased comfort and fewer pressure areas.
- **Minimum memory** allows ability to be reheated and reshaped but will not return to original shape.
- **With coating:** Create a temporary bond by pinching together when heated.

### Clinical recommendations

- Acute trauma
- Pain and joint disease
- Patients that cannot endure rigid splints
- Dynamic outrigger bases
- **1,6 mm: for light weight splints**  
Ideal for conditions that require light material  
pe. elderly, children, oncology,...

### Heating

- 1,6 mm: 65°C to 70°C for 30 seconds
- 3,2 mm: 65°C to 70°C for 1 minute

### Handling time

- 1,6 mm: 1 minute
- 3,2 mm: 3 to 5 minutes

### Bonding capacity

- Temporary bonding: pinch warm surfaces together
- Permanent bonding: take off the coating with spiritus or by scraping with a sharp instrument

Reference	Perf.	Colour	Dimensions	Quantity
1,6 mm thickness				
A29213	solid	White	30 x 46 cm	4 sheets
A29214	1 %	White	30 x 46 cm	4 sheets
3.2 mm thickness				
A29201	solid	White	46 x 61 cm	1 sheet
A2921	solid	White	46 x 61 cm	4 sheets
A29203	solid	White	61 x 91 cm	1 sheet
A292024	solid	Tan	46 x 61 cm	1 sheet
A292025	solid	Tan	61 x 91 cm	1 sheet
A292030	solid	Tan	46 x 61 cm	1 sheet
A292012	1 %	White	46 x 61 cm	1 sheet
A29212	1 %	White	46 x 61 cm	4 sheets
A29202	1 %	White	61 x 91 cm	1 sheet
A292026	1 %	Tan	61 x 91 cm	1 sheet
A292031	1 %	Blue	46 x 61 cm	1 sheet
A292029	1 %	Blue	61 x 91 cm	1 sheet

Minimum resistance,  
maximum strength.



## Aquaplast™ ProDrape™-T

Maximum stretch. Coated.

### Characteristics

- **Stretches and conforms easily** to surface contours and detail with excellent draping.
- Retains shape without reinforcement.
- **100% memory** allows for repeated reheating and reshaping for splint revisions.
- White colour **turns transparent** when heated, making pressure points and markings visible.
- **With coating:** Create a temporary bond by pinching together when heated.

### Heating

- 1,6 mm: 65°C to 70°C for 30 seconds
- 2,4 mm: 70°C to 75°C for 1 minute
- 3,2 mm: 70°C to 75°C for 1 minute

### Handling time

- 1,6 mm: 1 minute
- 2,4 mm: 2 to 3 minutes
- 3,2 mm: 4 to 5 minutes



### Clinical recommendations

- Acute trauma
- Pain and joint disease
- Thumb, finger, wrist and hand splints
- Dynamic outrigger bases
- Light pediatric splints

### Bonding capacity

- Temporary bonding: pinch warm surfaces together
- Permanent bonding: take off the coating with spiritus or by scraping with a sharp instrument

Slight resistance,  
100% memory.

Reference	Perf.	Colour	Dimensions	Quantity
1.6 mm thickness				
550765	Solid	White	46 x 61 cm	1 sheet
550767	13 %	White	46 x 61 cm	1 sheet
550768	13 %	White	46 x 61 cm	4 sheets
2.4 mm thickness				
A96266	Solid	White	46 x 61 cm	1 sheet
A96267C4	19 %	White	46 x 61 cm	4 sheets
3.2 mm thickness				
A96264	Solid	White	46 x 61 cm	1 sheet
A96264C4	Solid	White	46 x 61 cm	4 sheets
A96265	19 %	White	46 x 61 cm	1 sheet

# thermoplastics

## Polyflex II™

Maximum stretch. Coated.

### Characteristics

- Balance of stretch and good conformability.
- **Still has excellent strength, rigidity and flexibility when cooled.**
- Easy to apply and remove.
- **Minumum memory** allows ability to be reheated and reshaped but will not return to original shape.
- **With coating:** Create a temporary bond by pinching together when heated.

### Heating

- 1,6 mm: 70°C to 75°C for 35 seconds
- 2,4 mm: 70°C to 75°C for 1 minute
- 3,2 mm: 70°C to 75°C for 1 minute

### Handling time

- 1,6 mm: 1 to 2 minutes
- 2,4mm: 2 to 3 minutes
- 3,2 mm: 4 to 6 minutes

Reference	Perf.	Colour	Dimensions	Quantity
1,6 mm thickness				
A2927	Solid	White	30 x 46 cm	4 sheets
A2928	1%	White	30 x 46 cm	4 sheets
2,4 mm thickness				
A292901	Solid	White	46 x 61 cm	1 sheet
A292902	1 %	White	46 x 61 cm	1 sheet
3,2 mm thickness				
A29205	Solid	White	46 x 61 cm	1 sheet
A2925	Solid	White	46 x 61 cm	4 sheets
A29206	Solid	White	61 x 91 cm	1 sheet
A292020	Solid	Tan	46 x 61 cm	1 sheet
A292021	Solid	Tan	61 x 91 cm	1 sheet
A292034	Solid	Blue	46 x 61 cm	1 sheet
A292032	Solid	Blue	61 x 91 cm	1 sheet
A292011	1 %	White	46 x 61 cm	1 sheet
A29211	1 %	White	46 x 61 cm	4 sheets
A29204	1 %	White	61 x 91 cm	1 sheet
A292023	1 %	Tan	46 x 61 cm	1 sheet
A292022	1 %	Tan	61 x 91 cm	1 sheet
A292035	1 %	Blue	46 x 61 cm	1 sheet
A292033	1 %	Blue	61 x 91 cm	1 sheet

### Clinical recommendations

- Pain and joint disease
- Dynamic outrigger bases
- Neurological pathologies
- Collars and face masks
- Thumb, finger, wrist and hand splints
- **1,6 mm: for light weight splints**  
Ideal for conditions that require light material pe. elderly, children, oncology,...

### Bonding capacity

- Temporary bonding:  
pinch warm surfaces together
- Permanent bonding:  
take off the coating with spiritus or by scraping with a sharp instrument

Outstanding drape,  
rigid when cool.





## TailorSplint™

Moderate stretch. Coated.

### Characteristics

- **The most versatile material**, perfect balance between stretch and conformability.
- Easy to handle: appropriate for beginners.
- Retains shape without reinforcement.
- **Minumum memory** allows ability to be reheated and reshaped but will not return to original shape.
- **With coating**: Create a temporary bond by pinching together when heated.

### Heating

- 1,6 mm: 70°C to 75°C for 35 seconds
- 2,4 mm: 70°C to 75°C for 1 minute
- 3,2 mm: 70°C to 75°C for 1 minute

### Handling time

- 1,6 mm: 1 to 2 minutes
- 2,4 mm: 2 to 3 minutes
- 3,2 mm: 4 to 6 minutes



### Clinical recommendations

- Acute trauma
- Pain and joint disease
- Dynamic outrigger bases
- Neurological pathologies
- Wide range of medium and large splints

### Bonding capacity

- Temporary bonding: pinch warm surfaces together
- Permanent bonding: take off the coating with spiritus or by scraping with a sharp instrument

Reference	Perf.	Colour	Dimensions	Quantity
1.6 mm				
A297003	Solid	Tan	31 x 46 cm	4 sheets
A297004	1%	Tan	31 x 46 cm	4 sheets
2.4 mm				
A297007	Solid	Tan	46 x 61 cm	1 sheet
A297010	Solid	Tan	46 x 61 cm	4 sheets
A297008	1%	Tan	46 x 61 cm	1 sheet
A297011	1%	Tan	46 x 61 cm	4 sheets
3.2 mm				
A297005	1%	Tan	46 x 61 cm	1 sheet
A297001	Solid	Tan	46 x 61 cm	4 sheets
A297006	Solid	Tan	46 x 61 cm	1 sheet
A297002	1%	Tan	46 x 61 cm	4 sheets
A297012	1%	Tan	61 x 91 cm	1 sheet

The most versatile  
splinting material.

# thermoplastics

## Aquaplast™ Original

Moderate stretch. Uncoated.

### Characteristics

- **Versatile** material: Has a moderate stretch, flexibility and conformability.
- Retains shape without reinforcement.
- **Tan colour turns transparent** when heated, making pressure points and markings visible.
- **100% memory** allows for repeated reheating and reshaping for splint revisions.
- **Without coating:** Bonds permanently by pinching together heated surfaces.

### Heating

- 1,6 mm: 70°C to 75°C for 35 seconds
- 2,4 mm: 70°C to 75°C for 1 minute
- 3,2 mm: 70°C to 75°C for 1 minute

### Handling time

- 1,6 mm: 1 to 2 minutes
- 2,4 mm: 2 to 3 minutes
- 3,2 mm: 4 to 6 minutes

### Special features

- Gets sticky when heated, making it easier for the therapist to mold and shape the splint.
- **Has the same characteristics as the Aquaplast-T™ but without coating and therefore immediate and permanent stickiness.**
- Perforated materials allow for ventilation and less weight of the finished splint.
- No unwanted fingerprints.

### Clinical recommendations

- Ideal for dynamic splints and attaching outriggers.
- Appropriate for various pathologies of the upper and lower extremities.

### Bonding capacity

- **Uncoated:** Bonds permanently by pinching together heated surfaces.



100% memory,  
without coating.

Reference	Perf.	Colour	Dimensions	Quantity
1.6 mm thickness				
554590	13 %	Tan	46 x 61 cm	1 sheet
554591	13 %	Tan	46 x 61 cm	4 sheets
A96435	19 %	Tan	46 x 61 cm	1 sheet
2.4 mm thickness				
A96439	Solid	Tan	46 x 61 cm	1 sheet
A96444	19 %	Tan	46 x 61 cm	1 sheet
3.2 mm thickness				
A96437	Solid	Tan	46 x 61 cm	1 sheet
A96438	19 %	Tan	46 x 61 cm	1 sheet

## Aquaplast-T™

Moderate stretch. Coated.

### Characteristics

- **Versatile** material: Has a moderate stretch, flexibility and conformability.
- Retains shape without reinforcement.
- **White colour turns transparent** when heated, making pressure points and markings visible.
- **100% memory** allows for repeated reheating and reshaping for splint revisions.
- **With coating:** Create a temporary bond by pinching together heated.

### Heating

- 1,6 mm: 70°C to 75°C for 35 seconds
- 2,4 mm: 70°C to 75°C for 1 minute
- 3,2 mm: 70°C to 75°C for 1 minute
- 4,8 mm: 70°C to 75°C for 1-2 minutes

### Handling time

- 1,6 mm: 1 to 2 minutes
- 2,4 mm: 2 to 3 minutes
- 3,2 mm: 4 to 6 minutes
- 4,8 mm: 4 to 7 minutes

Reference	Perf.	Colour	Dimensions	Quantity
1.6 mm thickness				
A96240	Solid	White	46 x 61 cm	1 sheet
A96240C4	Solid	White	46 x 61 cm	4 sheets
A962541	13 %	White	46 x 61 cm	1 sheet
A96254	19 %	White	46 x 61 cm	1 sheet
2.4 mm thickness				
A96270	Solid	White	46 x 61 cm	1 sheet
A96270C4	Solid	White	46 x 61 cm	4 sheets
A962090	2 %	White	46 x 61 cm	1 sheet
A96255	19 %	White	46 x 61 cm	1 sheet
A96271	38 %	White	46 x 61 cm	1 sheet
3.2 mm thickness				
A96210	Solid	White	46 x 61 cm	1 sheet
A9621	Solid	White	46 x 61 cm	4 sheets
A96272	Solid	White	61 x 91 cm	1 sheet
A96230	1 %	White	46 x 61 cm	1 sheet
A96230C4	1 %	White	46 x 61 cm	4 sheets
A96273	1 %	White	61 x 91 cm	1 sheet
A96256	19 %	White	46 x 61 cm	1 sheet
A96220	42 %	White	46 x 61 cm	1 sheet
4.8 mm thickness				
A96274C4	Solid	White	46 x 61 cm	4 sheets
A96275C2	Solid	White	61 x 91 cm	2 sheets

### Special features

- **Combination of strong conformability and elasticity**
- 13% UltraPerf®: ideal for light finger or hand splints made of breathable material
- 19% OptiPerf™: excellent ventilation while maintaining material strength
- Easy to cut edges
- **Has the same characteristics as the Aquaplast™ Original but with coating.**

### Clinical recommendations

- Serial splints
- Hand, wrist, finger and thumb splints
- Dynamic outrigger bases

### Bonding capacity

- Temporary bonding:  
pinch warm surfaces together
- Permanent bonding:  
take off the coating with spiritus or by scraping with a sharp instrument

100% memory,  
with coating.



# thermoplastics

## Aquaplast-T™ Watercolors™

Moderate stretch. Coated.

### Characteristics

- **Versatile** material: Has a moderate stretch, flexibility and conformability.
- Retains shape without reinforcement.
- Colours **turn transparent** when heated, making pressure points and markings visible.
- **100% memory** allows for repeated reheating and reshaping for splint revisions.
- **With coating:** Create a temporary bond by pinching together when heated.

### Special features

- **Fun colours for children and adults**
- Combination of strong conformability and elasticity
- **13% UltraPerf™**: ideal for light finger or hand splints made of breathable material
- **19% OptiPerf™**: excellent ventilation while maintaining material strength
- Easy to cut edges

### Heating

- 1,6 mm: 70°C to 75°C for 35 seconds
- 2,4 mm: 70°C to 75°C for 1 minute
- 3,2 mm: 70°C to 75°C for 1 minute

### Handling time

- 1,6 mm: 1 to 2 minutes
- 2,4 mm: 2 to 3 minutes
- 3,2 mm: 4 to 6 minutes

### Clinical recommendations

- Finger and hand splints made out of breathable material
- Hand and upper limb splinting
- Occupational splints where conventional white materials can show stains

### Bonding capacity

- Temporary bonding: pinch warm surfaces together
- Permanent bonding: take off the coating with spiritus or by scraping with a sharp instrument

The Aquaplast-T  
in cheerful colours!





Colour		Reference Solid	Reference 19 % OptiPerf	Reference 13 % UltraPerf	Quantity
1,6 mm - 46 x 61 cm					
Tan		A96241	A96242	A962421	1 sheet
Charcoal		A96323	A96324	A963241	1 sheet
Electric blue		A96340	A96346	A963461	1 sheet
Hot pink		A96341	-	-	1 sheet
Lavender		551488	551490	551492	1 sheet
Purple		A927954	-	A9631031	1 sheet
Red		A927953	-	A9631131	1 sheet
Blue		550551	550553	550555	1 sheet
Spring green		A927966	-	A963131	1 sheet
Metal blue		-	-	091551613	1 sheet
Silver		-	-	091551647	1 sheet
2,4 mm - 46 x 61 cm					
Tan		A96257	A96258	-	1 sheet
Charcoal		091536069	091182492	-	1 sheet
Hot pink		-	-	-	1 sheet
Electric blue		091544709	091544717	-	1 sheet
Purple		A963102	A963103	-	1 sheet
Red		A963112	A963113	-	1 sheet
Metal blue		-	-	091521293	1 sheet
Silver		-	-	091521301	1 sheet
3,2 mm - 46 x 61 cm					
Tan		A96231	A96232	-	1 sheet
Charcoal		A96332	A96321	-	1 sheet
Electric blue		A9631	A96310	-	1 sheet
Electric blue		-	091169028	-	4 sheets
Hot pink		A9632	A96311	-	1 sheet
Lavender		551484	-	-	1 sheet
Lavender		-	091182526	-	4 sheets
Metal blue		091513852	-	-	1 sheet
Metal blue		091549187	091549195	-	4 sheets
Purple		A963100	A963101	-	1 sheet
Red		A963110	A963111	-	1 sheet
Blue		550547	550549	-	1 sheet
Spring green		A9635	A96313	-	1 sheet
Silver		091513845	-	-	1 sheet
Silver		091549161	091549179	-	4 sheets

# thermoplastics

## Ezeform™

Minimum stretch. Uncoated.

### Characteristics

- High resistance in stretch and moderate conformability.
- **Stays in place while shaping**, giving the clinician more control. Still easy to mold when some force is applied.
- **Uncoated** sticky surface acts like an extra pair of hands during splint fabrication. Create a permanent bond by pinching together heated surfaces.

### Heating

- 1,6 mm: 70°C to 75°C for 35 seconds
- 2,4 mm: 70°C to 75°C for 30-45 seconds
- 3,2 mm: 70°C to 75°C for 1 minute

### Handling time

- 1,6 mm: 1 to 2 minutes
- 2,4 mm: 2 to 3 minutes
- 3,2 mm: 4 to 6 minutes

### Clinical recommendations

- Upper and lower limb splinting
- Splints that require a firm approach
- Functional support and positioning splints

### Bonding capacity

- Uncoated: Bonds permanently by pinching together heated surfaces.

High resistance to stretch,  
with a moderate conformability.



Colour	Reference Solid	Reference 1% Perf.	Reference 19% OptiPerf	Dimensions	Quantity
1,6 mm thickness					
Wit	A57711	A57712	-	31 x 46 cm	4 sheets
Tan	A57724	A57725	-	31 x 46 cm	4 sheets
2,4 mm thickness					
Wit	091203306	-	091203314	46 x 61 cm	1 sheet
Wit	091203322	-	091203330	46 x 61 cm	4 sheets
3,2 mm thickness					
Wit	A57701	A57704	-	46 x 61 cm	1 sheet
Wit	A5771	A5774	-	46 x 61 cm	4 sheets
Wit	A57703	A57702	-	61 x 91 cm	1 sheet
Tan	A577020	A577023	-	46 x 61 cm	1 sheet
Tan	A577020C4	A577023C4	-	46 x 61 cm	4 sheets
Tan	A577021	A577022	-	61 x 91 cm	1 sheet
Blue	A577026	A577027	-	46 x 61 cm	1 sheet
Blue	A577026C4	A577027C4	-	46 x 61 cm	4 sheets
Blue	A577024	A577025	-	61 x 91 cm	1 sheet
Black	091555739	091555754	-	46 x 61 cm	1 sheet



## Aquaplast-T™ Resilient™

Minimum stretch. Coated or uncoated.

### Characteristics

- **Does not stretch or deform**, giving the clinician even more control.
- **100% memory** allows for repeated reheating and reshaping for splint revisions.
- White sheets **turn transparent** when heated, making pressure points and markings visible.
- Material with high rigidity for large splints, **available with and without coating**.

### Heating

- 1,6 mm: 65°C to 70°C for 35 seconds
- 3,2 mm: 70°C to 75°C for 1 minute

### Handling time

- 1,6 mm: 1 to 2 minutes
- 3,2 mm: 4 to 6 minutes

### Clinical recommendations

- Splints that require frequent revisions
- Medium and large splints for upper and lower limbs, including fracture bracing

### Bonding capacity

- Resilient™: Uncoated for permanent bonding
- Resilient-T™: Coated for temporary bonding by pinching together heated material; however, it will come apart when cooled.



For medium and large splints,  
requiring frequent revisions.

Coating?	Colour	Reference Solid	Reference 13 % UltraPerf	Quantity	Dimensions
1,6 mm thickness					
No	White	-	550138	1 sheet	46 x 61 cm
No	White	A96440C4	550139	4 sheets	46 x 61 cm
Yes	White	A96262	A962611	1 sheet	46 x 61 cm
3,2 mm thickness					
No	White	A96442	-	1 sheet	46 x 61 cm
No	White	A96442C4	-	4 sheets	46 x 61 cm
Yes	White	A96263	-	1 sheet	46 x 61 cm
Yes	White	A96263C4	-	4 sheets	46 x 61 cm

# thermoplastics

## Synergy™

Minimum stretch. Uncoated.

### Characteristics

- Minimum stretch, conformability and drape.
- Will not stretch out of shape until placed and molded, **allowing firm handling** of the material.
- The cooled splint is rigid and strong.
- **Minimum memory** allows ability to be reheated and reshaped but will not return to original shape.
- **Without coating:** Bonds permanently by pinching together heated surfaces.

### Heating

3,2 mm: 70°C to 75°C for 1 minuut

### Handling time

3,2 mm: 4 to 6 minutes

Reference	Perf.	Colour	Dimensions	Quantity
3.2 mm thickness				
A911010	Solid	White	46 x 61 cm	1 sheet
A911010C4	Solid	White	46 x 61 cm	4 sheets
A911011	Solid	White	61 x 91 cm	1 sheet
A911030	Solid	Blue	46 x 61 cm	1 sheet
A91131	Solid	Blue	61 x 91 cm	1 sheet
A911013	1 %	White	46 x 61 cm	1 sheet
A911013C4	1 %	White	46 x 61 cm	4 sheets
A911033	1 %	Blue	46 x 61 cm	1 sheet
A91132	1 %	Blue	61 x 91 cm	1 sheet

### Clinical recommendations

- Indications that require a strong splint
- Functional support and positioning splints
- Splints for upper and lower limbs, spinal braces

### Bonding capacity

- Synergy has no protective coating and will bond to itself instantly without surface preparation.
- Bonds permanently by pinching together heated surfaces.

High resistance to stretch  
for ultimate control.



## ThermoFit™

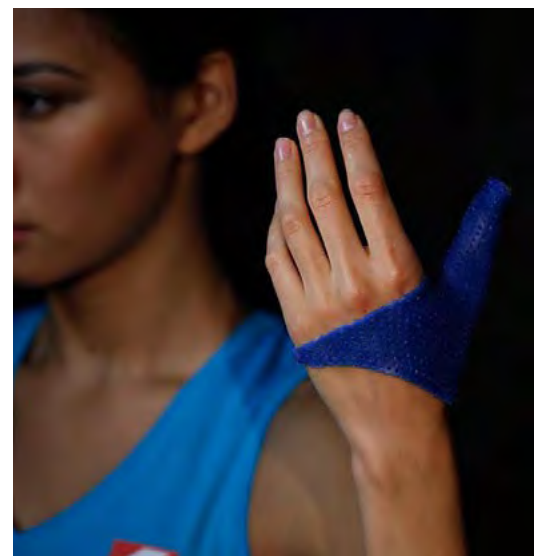
Moderate stretch. Uncoated or coated.

### Characteristics

- Moderate stretch with moderate flexibility and good conformability.
- **100% memory** allows for repeated reheating and reshaping for splint revisions.
- Reduces waste for less experienced therapists.
- All sheets **turn transparent** when heated, making pressure points and markings visible.
- **Available in sticky and non-sticky:**
  - Sticky (without coating): bond permanently by pinching together heated and dry surfaces.
  - Non sticky (with coating): create a temporary bond by pinching together when heated.

### STICKY

Reference	Perf.	Colour	Dimensions
1,6 mm thickness			
S-FIT-10000-16-1	Solid	Tan	60 x 43 cm
S-FIT-10001-16-1	Micro	Tan	60 x 43 cm
S-FIT-10011-16-1	Micro	Blue	60 x 43 cm
S-FIT-10021-16-1	Micro	Red	60 x 43 cm
S-FIT-10031-16-1	Micro	Black	60 x 43 cm
S-FIT-10002-16-1	Mini	Tan	60 x 43 cm
S-FIT-10003-16-1	Multi	Tan	60 x 43 cm
2,0 mm thickness			
S-FIT-10000-20-1	Solid	Tan	60 x 44 cm
S-FIT-10001-20-1	Micro	Tan	60 x 44 cm
S-FIT-10011-20-1	Micro	Blue	60 x 44 cm
S-FIT-10021-20-1	Micro	Red	60 x 44 cm
S-FIT-10031-20-1	Micro	Black	60 x 44 cm
S-FIT-10002-20-1	Mini	Tan	60 x 44 cm
S-FIT-10003-20-1	Multi	Tan	60 x 44 cm
2,5 mm thickness			
S-FIT-10000-25-1	Solid	Tan	60 x 45 cm
S-FIT-10002-25-1	Mini	Tan	60 x 45 cm
S-FIT-10003-25-1	Multi	Tan	60 x 45 cm
3,2 mm thickness			
S-FIT-10000-32-1	Solid	Tan	60 x 45 cm
S-FIT-11000-32-1	Solid	Tan	60 x 90 cm
S-FIT-10002-32-1	Mini	Tan	60 x 45 cm
S-FIT-10003-32-1	Multi	Tan	60 x 43 cm



### Available Perforations



\*Opti perforation only available in certain thicknesses.

# thermoplastics

## NON-STICKY

Reference	Perf.	Colour	Dimensions
1,6 mm thickness			
S-FIT-20000-16-1	Solid	Tan	60 x 43 cm
S-FIT-20050-16-1	Solid	Yellow	60 x 43 cm
S-FIT-20060-16-1	Solid	Pink	60 x 43 cm
S-FIT-20070-16-1	Solid	Turquoise	60 x 43 cm
S-FIT-20080-16-1	Solid	Kaki	60 x 43 cm
S-FIT-20001-16-1	Micro	Tan	60 x 43 cm
S-FIT-20011-16-1	Micro	Blue	60 x 43 cm
S-FIT-20021-16-1	Micro	Red	60 x 43 cm
S-FIT-20031-16-1	Micro	Black	60 x 43 cm
S-FIT-20051-16-1	Micro	Yellow	60 x 43 cm
S-FIT-20061-16-1	Micro	Pink	60 x 43 cm
S-FIT-20071-16-1	Micro	Turquoise	60 x 43 cm
S-FIT-20081-16-1	Micro	Kaki	60 x 43 cm
S-FIT-20002-16-1	Mini	Tan	60 x 43 cm
S-FIT-20003-16-1	Multi	Tan	60 x 43 cm
2,0 mm thickness			
S-FIT-20000-20-1	Solid	Tan	60 x 44 cm
S-FIT-20050-20-1	Solid	Yellow	60 x 44 cm
S-FIT-20060-20-1	Solid	Pink	60 x 44 cm
S-FIT-20070-20-1	Solid	Turquoise	60 x 44 cm
S-FIT-20080-20-1	Solid	Kaki	60 x 44 cm
S-FIT-20001-20-1	Micro	Tan	60 x 44 cm
S-FIT-20011-20-1	Micro	Blue	60 x 44 cm
S-FIT-20021-20-1	Micro	Red	60 x 44 cm
S-FIT-20031-20-1	Micro	Black	60 x 44 cm
S-FIT-20051-20-1	Micro	Yellow	60 x 44 cm
S-FIT-20061-20-1	Micro	Pink	60 x 44 cm
S-FIT-20071-20-1	Micro	Turquoise	60 x 44 cm
S-FIT-20081-20-1	Micro	Kaki	60 x 44 cm
S-FIT-20002-20-1	Mini	Tan	60 x 44 cm
S-FIT-20012-20-1	Mini	Blue	60 x 44 cm
S-FIT-20022-20-1	Mini	Red	60 x 44 cm
S-FIT-20032-20-1	Mini	Black	60 x 44 cm
S-FIT-20052-20-1	Mini	Yellow	60 x 44 cm
S-FIT-20062-20-1	Mini	Pink	60 x 44 cm
S-FIT-20072-20-1	Mini	Turquoise	60 x 44 cm
S-FIT-20082-20-1	Mini	Kaki	60 x 44 cm
S-FIT-20003-20-1	Multi	Tan	60 x 44 cm
S-FIT-20013-20-1	Multi	Blue	60 x 44 cm
S-FIT-20023-20-1	Multi	Red	60 x 44 cm
S-FIT-20033-20-1	Multi	Black	60 x 44 cm
S-FIT-20053-20-1	Multi	Yellow	60 x 44 cm
S-FIT-20063-20-1	Multi	Pink	60 x 44 cm
S-FIT-20073-20-1	Multi	Turquoise	60 x 44 cm
S-FIT-20083-20-1	Multi	Kaki	60 x 44 cm

Reference	Perf.	Colour	Dimensions
2,5 mm thickness			
S-FIT-20000-25-1	Solid	Tan	60 x 45 cm
S-FIT-20050-25-1	Solid	Yellow	60 x 45 cm
S-FIT-20060-25-1	Solid	Pink	60 x 45 cm
S-FIT-20070-25-1	Solid	Turquoise	60 x 45 cm
S-FIT-20080-25-1	Solid	Kaki	60 x 45 cm
S-FIT-20002-25-1	Mini	Tan	60 x 45 cm
S-FIT-20012-25-1	Mini	Blue	60 x 45 cm
S-FIT-20052-25-1	Mini	Yellow	60 x 45 cm
S-FIT-20062-25-1	Mini	Pink	60 x 45 cm
S-FIT-20072-25-1	Mini	Turquoise	60 x 45 cm
S-FIT-20082-25-1	Mini	Kaki	60 x 45 cm
S-FIT-20003-25-1	Multi	Tan	60 x 45 cm
S-FIT-20013-25-1	Multi	Blue	60 x 45 cm
S-FIT-20053-25-1	Multi	Yellow	60 x 45 cm
S-FIT-20063-25-1	Multi	Pink	60 x 45 cm
S-FIT-20073-25-1	Multi	Turquoise	60 x 45 cm
S-FIT-20083-25-1	Multi	Kaki	60 x 45 cm
S-FIT-20056-25-1	Opti	Yellow	60 x 45 cm
S-FIT-20066-25-1	Opti	Pink	60 x 45 cm
S-FIT-20076-25-1	Opti	Turquoise	60 x 45 cm
S-FIT-20086-25-1	Opti	Kaki	60 x 45 cm
3,2 mm thickness			
S-FIT-20000-32-1	Solid	Tan	60 x 45 cm
S-FIT-20050-32-1	Solid	Yellow	60 x 45 cm
S-FIT-20060-32-1	Solid	Pink	60 x 45 cm
S-FIT-20070-32-1	Solid	Turquoise	60 x 45 cm
S-FIT-20080-32-1	Solid	Kaki	60 x 45 cm
S-FIT-20002-32-1	Mini	Tan	60 x 45 cm
S-FIT-20052-32-1	Mini	Yellow	60 x 45 cm
S-FIT-20062-32-1	Mini	Pink	60 x 45 cm
S-FIT-20072-32-1	Mini	Turquoise	60 x 45 cm
S-FIT-20082-32-1	Mini	Kaki	60 x 45 cm
S-FIT-20003-32-1	Multi	Tan	60 x 45 cm
S-FIT-20013-32-1	Multi	Blue	60 x 45 cm
S-FIT-20033-32-1	Multi	Black	60 x 45 cm
S-FIT-20053-32-1	Multi	Yellow	60 x 45 cm
S-FIT-20063-32-1	Multi	Pink	60 x 45 cm
S-FIT-20073-32-1	Multi	Turquoise	60 x 45 cm
S-FIT-20083-32-1	Multi	Kaki	60 x 45 cm



## ThermoFit™ Foam

Permanent bonding. Uncoated.

### Characteristics

- Very elastic splinting material with foam.
- **100% memory** allows for repeated reheating and reshaping for splint revisions.
- All sheets **turn transparent** when heated, making pressure points and markings visible.
- **With coating:** create a temporary bond by pinching together heated material.

Reference	Perf.	Colour	Dimensions	Quantity
0,8 mm thickness				
S-FIT-30000-08-1	Solid	Tan	60 x 41 cm	1 sheet
S-FIT-30001-08-1	Micro	Tan	60 x 41 cm	1 sheet
1,6 mm thickness				
S-FIT-30000-16-1	Solid	Tan	60 x 43 cm	1 sheet
S-FIT-30001-16-1	Micro	Tan	60 x 43 cm	1 sheet
2,0 mm thickness				
S-FIT-30000-20-1	Solid	Tan	60 x 44 cm	1 sheet
S-FIT-30001-20-1	Micro	Tan	60 x 44 cm	1 sheet
S-FIT-30003-20-1	Multi	Tan	60 x 44 cm	1 sheet
2,5 mm thickness				
S-FIT-30000-25-1	Solid	Tan	60 x 45 cm	1 sheet
S-FIT-30002-25-1	Mini	Tan	60 x 45 cm	1 sheet
3,0 mm thickness				
S-FIT-30000-30-1	Solid	Tan	60 x 45 cm	1 sheet
S-FIT-30002-30-1	Mini	Tan	60 x 45 cm	1 sheet
S-FIT-30003-30-1	Multi	Tan	60 x 45 cm	1 sheet



# thermoplastics

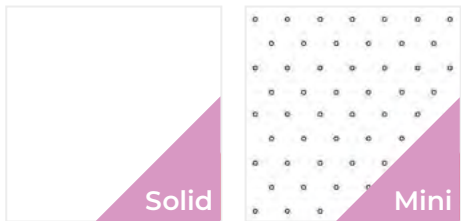
## ThermoBioCast™

ThermoBioCast™ is a breakthrough low-temperature thermoplastic specifically engineered for orthopedic and rehabilitation applications—including custom splints, casts, and support braces. Combining biodegradable CAPA with renewable bioplastics, it offers both high performance and environmental responsibility.

### Features & Benefits

- **Moldable at low, safe temperatures (~60°C)**  
suitable for direct skin contact during medical procedures.
- **Biodegradable and non-toxic**  
safe for both patients and healthcare professionals.
- **Made from CAPA (polycaprolactone)**  
flexible, reworkable material naturally decomposes in compost, soil, and marine environments.
- **Reinforced with bioplastics from renewable sources**  
no fossil-based materials.
- **Contributes to lower CO<sub>2</sub> emissions**  
environmentally friendly alternative.
- **Supports a circular materials economy**  
designed with sustainability in mind.
- **Medical-grade safety and sterilization compliant (upon request)**  
meets healthcare standards.

### Available Perforations



### Ordering Information

Reference 60 x 45 cm	Reference 60 x 90 cm	Thickness	Perforation
S-FIT-60040-25-1-NS	S-FIT-61040-25-1-NS	2,5 mm	Solid
S-FIT-60042-25-1-NS	S-FIT-61042-25-1-NS		Mini
S-FIT-60040-32-1-NS	S-FIT-61040-32-1-NS	3,2 mm	Micro
S-FIT-60042-32-1-NS	S-FIT-61042-32-1-NS		Multi





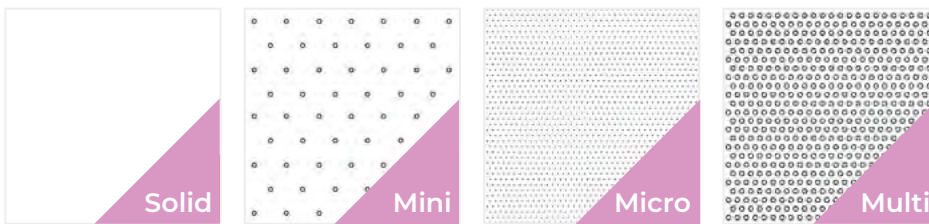
## ThermoCast™ one side coated

ThermoCast™ is a unique low temperature thermoplastic material. Now available **with only one coated side** for even more comfort and a sleeker design!

Ideal for splinting, casting and bracing applications. ThermoCast™ is a basis of a very flexible product line which successfully caters to the demands of occupational therapists, cast technicians, orthotists and other medical practitioners.

ThermoCast™ clearly stands out among other thermoplastic materials due to its unique properties.

### Available Perforations



### Available Colours



### Available Thicknesses

Thickness	Dimensions
0,8 mm	60 x 41 cm
1,6 mm	60 x 43 cm
2,0 mm	60 x 44 cm
2,5 mm	60 x 45 cm 90 x 60 cm
3,0 mm	60 x 45 cm 90 x 60 cm
4,0 mm	60 x 45 cm 90 x 60 cm



# thermoplastics

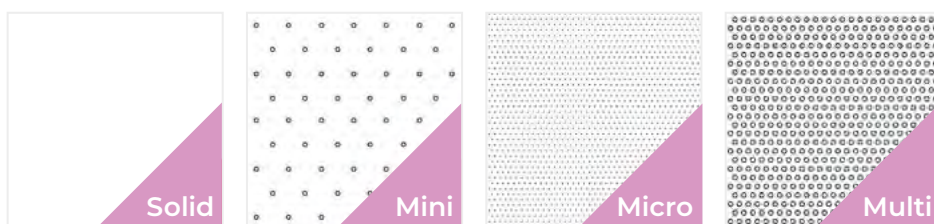
## ThermoTreat Comfort™

TurboTreat Comfort is a unique splinting experience! Velvet-like coating provides extra comfort and increases **patient compliance**. This material was developed specifically for patients that need optimal comfort combined with the full functionality of the splint.

The coated side of TurboTreat Comfort is **non-adhering**, while the other side remains smooth and sticky. This allows braces, fixation straps and other additions to the splint to be easily placed and they will hold firmly in place.

TurboTreat Comfort is highly recommended for **pediatric** and **gerontology** applications. For additional handling satisfaction, the smooth side of TurboTreat Comfort can be coated with a thin non-stick film (TurboTreat Comfort NS).

### Available Perforations



### Available Colours



### Available Thicknesses

Thickness	Dimensions
1,6 mm	60 x 43 cm
2,0 mm	60 x 44 cm
2,5 mm	60 x 45 cm 90 x 60 cm
3,2 mm	60 x 45 cm 90 x 60 cm
4,0 mm	60 x 45 cm 90 x 60 cm



# X-Lite® Materials

## THE REVOLUTIONARY RANGE OF HIGH QUALITY, BIODEGRADABLE SPLINTING AND CASTING MATERIALS.

We understand and support the importance of protecting our fragile environment which is one of the reasons why we have made our X-Lite® material biodegradable.

As a true protector of nature you can compost it once all attachments like hooks, straps and padding are removed.

X-Lite® is the only casting material made from a cotton base impregnated with a non-toxic, safe polymer. The polymer is Polycaprolactone and it belongs to a group of polyester PCLs, which are a well-known implantable biomaterial



### Biodegradable

A recent test of biodegradability according to ISO 14855-1 standard, showed that X-Lite® is 25% biodegraded after 90 days.



### Reusable and Remouldable

Save money and time. X-Lite® can be reheated an unlimited amount of times, allowing you to reuse rolls and leftovers. Make small changes on an already made cast/splint instead of a new one costing extra money, extra time and discomfort for your patient.



### Variable Rigidity

Add layers for additional rigidity without compromising the low profile. Add strips to areas where additional reinforcement or support is desired.



### Strong Material, Less Plastic

X-Lite® is an extremely strong material. Use significantly less layers of material for equal strength compared to other splinting and casting materials on the market.



### Excellent Ventilation

The open structure in the material gives great ventilation and comfort, allowing the skin to breathe, besides providing an optimal environment for wound healing.



100% free from isocyanates  
zero negative effects to your health.



## 1. X-Lite® Classic

**Classic** is the original X-Lite® material. The large mesh openings give great ventilation.

As the strongest material in the X-Lite® range, you can use it for any cast or splint of your choice. With its open structure, it is the airiest of the three materials. It stretches and conforms well to contours for a perfect fit.

Reference	Color	Width	Length
KIN-642500000	White	75 mm	10 m
KIN-642510000		100 mm	
KIN-642540000		125 mm	
KIN-642520000		150 mm	
KIN-642530000		200 mm	
KIN-642550000	Anthracite	150 mm	10 m
KIN-642560000	Royal Blue	150 mm	
KIN-642580000	Anthracite	200 mm	
KIN-642570000	Royal Blue	200 mm	



## 2. X-Lite® Premium

**X-Lite® Premium** has a finer mesh than the Classic material and is even more conformable and stretchable.

It is ideal for smaller joints and therefore for splints and casts for the upper extremity and children. If you want your splint or cast to be extra strong you might consider adding an extra layer.

Reference	Color	Width	Length
KIN-642260000	Beige	100 mm	10 m
KIN-642270000		150 mm	
KIN-642280000		200 mm	



## 3. X-Lite® Plus

**X-Lite® Plus** is the latest addition to the X-Lite® range. It is available in five colours and has a soft polyester fabric surface on one side.

Plus is almost similar in strength to Classic and can be used to make any cast or splint of your choice.

It is made with X-Lite® premium combined with a polyester layer and it is supplied in various widths. Plus is a popular material for occupational therapists for splinting.

Reference	Color	Width	Length
KIN-647910000	Blue	150 mm	10 m
KIN-647920000	Black		
KIN-647930000	Hot pink		
KIN-647900000	Red		



## ACCESSORIES

To provide the patient with the best and most comfortable solution we have a wide range of accessories that will help you to complete your cast or splint.

This includes X-Lite® edging tape to which gives a neat finish to your splint, as well as stockinette, hook and loop and casting scissors.

### 1. X-Lite® Finishing/Edging Tape

X-Lite® Edging Tape is designed to cover the edges on a splint for a soft and comfortable finish. It is heated in a few seconds and bonds instantly on all X-Lite® materials.

Reference	Color	Dimensions
KIN-641800000	White	25 mm x 7.5 m
KIN-641900000		50 mm x 7.5 m

### 2. X-Lite® Hook

An easy solution to attach your pile closure straps to your splint or brace. Bonded to the back of the "hook" is the same cotton gauze used in the Finishing/Edging Tape which bonds instantly and permanently on all our materials.

Reference	Color	Dimensions
KIN-641960000	White	50 mm x 5 m
KIN-641980000	Black	50 mm x 5 m

### 3. X-Lite® Silicone Mat

The mat can be used as a support at the workstation.

The silicone coating prevents the X-Lite® material from adhering against the surface. It can also be placed on top of a towel to soak up excess water.

Reference	Dimensions
KIN-M400000018	40 cm x 30 cm

### 4. Super Cast Scissors

High quality cast scissors which easily cut through all materials. The lower blade has fine serrations and a sharp-angled upper blade. Stainless steel and autoclavable.

Reference	Dimensions
KIN-512070000	18 cm
KIN-512080000	14 cm





# pre-cuts

## PRE-CUTS

Pre-cut splint blanks are ready to heat and mould.

**Quick and easy to use**, they save time, money and reduce waste material. Invert the pre-cut for right or left hand application.



### 1. ThermoFit Pre-cut Splints

Reference sticky	Reference non-sticky	Size	Material	Quantity
Complete thumb splint				
S-FIT-40000-20-U2	S-FIT-40000-20-U2/NS	S	2,0 mm micro	Pack of 2
S-FIT-40000-20-U3	S-FIT-40000-20-U3/NS	M		Pack of 2
S-FIT-40000-20-U4	S-FIT-40000-20-U4/NS	L		Pack of 2
Thumb immobilization splint				
S-FIT-40001-16-U2	n.a.	S	1,6 mm micro	Pack of 2
S-FIT-40001-16-U3		M		Pack of 2
S-FIT-40001-16-U4		L		Pack of 2
Immobilization glove				
S-FIT-40002-20-U2	S-FIT-40002-20-U2/NS	S	2,0 mm micro	Pack of 2
S-FIT-40002-20-U3	S-FIT-40002-20-U3/NS	M		Pack of 2
S-FIT-40002-20-U4	S-FIT-40002-20-U4/NS	L		Pack of 2
Dorsal wrist extention splint				
S-FIT-40003-32-U2	n.a.	S	3,2 mm solid	Pack of 2
S-FIT-40003-32-U3		M		Pack of 2
S-FIT-40003-32-U4		L		Pack of 2
Intrinsic resting splint				
S-FIT-40004-32-U2	n.a.	S	3,2 mm solid	Pack of 2
S-FIT-40004-32-U3		M		Pack of 2
S-FIT-40004-32-U4		L		Pack of 2



### 2. Immo+ Thumb Immobilizer

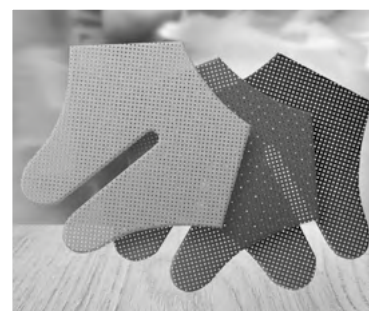
#### Indications

- Immobilization of the thumb
- After soft tissue injury

#### Features & benefits

- The material can be cut when hot or cold using scissors or a box cutter knife.
- By pressing firmly together the hot surfaces of the material, a permanent bond may be made.
- Rough edges may be polished or leveled by hand
- Material: 1,6 mm thickness - micro perforation
- Colour: Black

Reference	Size	Material	Quantity
STSIB161S	S	Sticky	Pack of 2
STSIB161M	M		Pack of 2
STSIB161L	L		Pack of 2
STSIB161NS/S	S	Non-sticky	Pack of 2
STSIB161NS/M	M		Pack of 2
STSIB161NS/L	L		Pack of 2



#### Dimensions

Measure across the second to fifth MCP.



S	7,6 - 8,9 cm
M	9,0 - 10,8 cm
L	From 10,9 cm

### 3. Gauntlet Thumb Spica

Splint is designed to immobilize the thumb MCP joint, and to treat **arthritis** or **tenosynovitis**. The Pre-Cut Plus versions have a perforation pattern for **increased air circulation** under the splint. The solid edges are useful for edge-finishing. Latex free.

**Size:** measure across the dorsal surface of the MCP joints including the soft tissue.

Reference	Size	Circumference	Colour	Quantity
Aquaplast-T - 1,6 mm - OptiPerf				
A67891	S	7,6 - 8,9 cm	White	Pack of 3
A67892	M	9,0 - 10,8 cm	White	Pack of 3
A67893	L	From 11,9 cm	White	Pack of 3
Polyflex - 1,6 mm - Solid				
A67881	S	7,6 - 8,9 cm	White	Pack of 3
A67882	M	9,0 - 10,8 cm	White	Pack of 3
A67883	L	From 10,9 cm	White	Pack of 3
Aquaplast-T - 1,6 mm - OptiPerf - Solid borders				
550426	S	7,6 - 8,9 cm	White	Pack of 3
550427	M	9,0 - 10,8 cm	White	Pack of 3
550428	L	From 10,9 cm	White	Pack of 3
Aquaplast ProDrape-T - 1.6 mm - Solid				
091169192	S	7,6 - 8,9 cm	Black	Pack of 3
091169200	M	9,0 - 10,8 cm	Black	Pack of 3
091169218	L	From 10,9 cm	Black	Pack of 3

### 4. Rolyan Thumb Support Splint

The Rolyan Thumb Support Splint is constructed of a **flexible, supportive thermoplastic** that can be molded to any thumb for any need.

Designed to provide support and stabilization to the CMC and MP joints of the thumb, while **allowing the range of motion** in the wrist and other fingers to be unhindered by the splint.

Perfect for **CMC arthritis** and **ligamentous injuries**, this splint can help alleviate joint pain, promote healing, and aid individuals suffering from these conditions.

Latex free.

**Size:** universal, can be cut to size.

Reference	Material	Colour	Quantity
550465	TailorSplint 2,4 mm	Tan	Pack of 3
091169184	ProDrape-T 2,4 mm	Black	Pack of 3



## 5. Dorsal Wrist Cock-Up Splint

The Rolyan Dorsal Cock-Up Wrist Splint leaves the palm and thumb free while offering support for dorsal wrist pain. Ideal base for dynamic splinting or for injuries of the soft tissues. Latex free.

**Size:** measure the width of the second to fifth MCP.

Reference	Size	Dimensions	Quantity
Aquaplast-T - 3,2 mm - solid			
A1521	S	5,1 - 7,3 cm	Per piece
A1527	S/M	7,3 - 7,6 cm	Per piece
A1522	M	7,6 - 9,2 cm	Per piece
A1523	L	9,3 - 11,1 cm	Per piece



## 6. Dorsal Blocking Splint

Dorsal Blocking Splint designed to immobilize wrist, MCP's and IP joints, following flexor tendon repair. It is often called the "back slab" splint. Palmar bar protects the metacarpals and prevents distal splint migration. Latex free.

**Size:** measure the width of the second to fifth MCP.

Reference	Size	Dimensions	Quantity
Ezeform - 3,2 mm - solid			
A3531E	S	7,6 - 8,9 cm	Pack of 3
A3532E	M	9,0 - 10,8 cm	Pack of 3
551433	L	From 10,9 cm	Pack of 3
Polyflex II - 3,2 mm - solid			
A3531	S	7,6 - 8,9 cm	Pack of 3
A3532	M	9,0 - 10,8 cm	Pack of 3
551432	L	From 10,9 cm	Pack of 3



## 7. Functional Positioning Splint

A static resting splint designed to immobilise the wrist, fingers and thumb joints. Enables painful or deformed joints to be placed in an anatomically correct position for optimum functional alignment. Ideal for neurological conditions, burns, arthritis and post surgery. Latex free.

**Size:** measure the width of the second to fifth MCP.

Reference	Size	Dimensions	Quantity
Aquaplast-T - 3,2 mm - solid			
A310SA1	S	7,6 - 8,9 cm	Pack of 3
A310MA1	M	9,0 - 10,8 cm	Pack of 3
A310LA1	L	From 10,9 cm	Pack of 3
Ezeform - 3,2 mm - solid			
A310SPE	XS	Less than 7,6 cm	Pack of 3
A310SE	S	7,6 - 8,9 cm	Pack of 3
A310ME	M	9,0 - 10,8 cm	Pack of 3
A310LE	L	From 10,9 cm	Pack of 3



### Dimensions

Measure across the second to fifth MCP.



S	7,6 - 8,9 cm
M	9,0 - 10,8 cm
L	From 10,9 cm

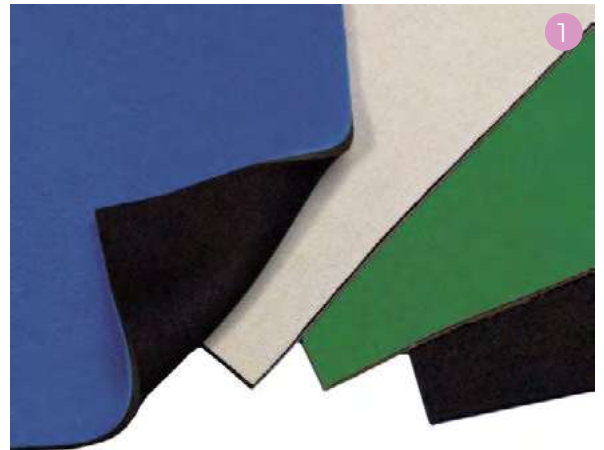
## NEOPRENE SPLINTING

Neoprene splinting can be a good addition to thermoplastic splinting. Suited for various indications such as:

- Osteoarthritis & rheumatic disorders
- Congenital hand injuries
- Nerve damage
- Stiff joints
- Swelling

### 1. Regular neoprene sheets

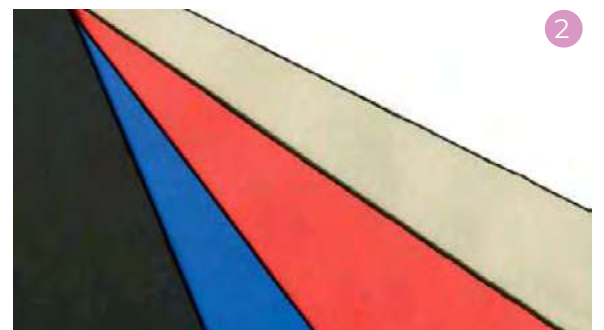
Reference	Colour	Thickness	Dimensions
091165992	Green	1 mm	46 x 61 cm
091165976	Black	2 mm	
091165984	Tan	2 mm	
091166024	Black	3 mm	
091166032	Tan	3 mm	
091166065	Blue / Black	3 mm	15 x 97 cm
091061894	Tan	3 mm	



### 2. Elastic neoprene sheets

Neoprene sheets with a high degree in elasticity.

Reference	Colour	Thickness	Dimensions
Elastic: <b>without</b> loop material			
S-FIT-50010-15-1	Black	1,5 mm	46 x 61 cm
S-FIT-50010-35-1	Black	3,5 mm	
S-FIT-50020-15-1	Blue	1,5 mm	
S-FIT-50020-35-1	Blue	3,5 mm	
S-FIT-50030-15-1	Red	1,5 mm	46 x 61 cm
S-FIT-50030-35-1	Red	3,5 mm	
S-FIT-50040-15-1	Tan	1,5 mm	
S-FIT-50040-35-1	Tan	3,5 mm	
Elastic Loop: <b>with</b> loop material			
S-FIT-50011-15-1	Black	1,5 mm	46 x 61 cm
S-FIT-50021-15-1	Black	3,5 mm	
S-FIT-50031-15-1	Blue	1,5 mm	
S-FIT-50041-15-1	Blue	3,5 mm	
S-FIT-50011-35-1	Red	1,5 mm	46 x 61 cm
S-FIT-50021-35-1	Red	3,5 mm	
S-FIT-50031-35-1	Tan	1,5 mm	
S-FIT-50041-35-1	Tan	3,5 mm	



### 3. Black neoprene roll

This black neoprene material has a loop side and nylon lining. **Its moderate elasticity** allows for controlled movements. Ideal for **gentle immobilisation**, wrapping the wrist and other applications.

Reference	Dimensions
M300000022	3 mm x 5 cm x 200 cm





# neoprene

## 4. Tan neoprene roll

### Indications

- Can be used either as strapping or for soft splints.
- Warmth may be beneficial with hypertonicity.

### Features & benefits

- Degree of elasticity enables controlled movements.
- Consists of **nylon lining** on one side and **pile material** on the other over a **rubber core**.
- Easy hook attachment.
- Lightweight and thin, enhancing joint function and providing warmth that is ideal for arthritic joints.
- Latex free and with loop material.

Reference	Dimensions
A8105	3 mm x 5 cm x 3,2 m



4

## 5. Iron-on seam tape

Ideal for **fusing two pieces of neoprene together** when making customised splints.

- Made from a nylon knitted fabric with a heat activated glue on the reverse.
- Place over the butted seam and heat with an iron.
- For maximum bond use tape on either side.
- Neoprene sheets sold separately

Reference	Dimensions
091170448	20 mm x 5 m



5

available again!



6

## 6. Neoprene sealing iron

Ideal for fusing sheets together while fabricating your own splint from neoprene sheets and seam tape.

- The iron is lightweight and easy to use.
- Ideal for fixing iron-on tapes and fasteners to customised soft splints made from neoprene.
- For safe storage, the iron is supplied with a metal stand and cotton sock that reduces heat

Reference	Specifications
091184043	240v - UK plug



7

## 7. Iron-on hook strap

Attach to neoprene, breathoprene (opposite) or other fabrics with an iron on medium setting.

Reference	Dimensions
HK-HO-AIO-25-0002	25 mm x 25 m



8

## 8. Neoprene glue

**Can be used to glue two sheets of neoprene together.**

Must be applied to both surfaces and allowed some time to dry before the two surfaces are pushed together.

Reference	Content
DEC-00001	30 gr

### 1. Orthopedic Felt

**Self-adhesive padding** made of polyester, polypropylene and viscose. Easy to apply and replace.

Latex free. Colour: white.

Reference	Thickness	Dimensions	Quantity
A4383	3,2 mm	58 cm x 100 cm	1 roll



### 2. Polycushion™ padding

**Soft self-adhesive padding** for thermoplastic splints.

Also for general padding and for patients who are hypersensitive to heat or pressure. Washable.

Latex free. Colour: tan.

- **Closed cell.**
- Can be applied to splinting material prior to immersing in water.
- Cuts easily with scissors.

Reference	Thickness	Dimensions	Quantity
A2912	3,2 mm	45 cm x 61 cm	4 sheets



### 3. Kushionflex™ padding

**Firm self-adhesive padding** that resists bottoming out.

Washable. Latex free. Colour: white.

- **Closed cell.**
- Can be applied to splinting material prior to immersing in water.
- Cuts easily with scissors.

Reference	Thickness	Dimensions	Quantity
A4551	3,2 mm	45 cm x 61 cm	4 sheets



### 4. Viscofoam padding

Self-adhesive, slow-recovery foam padding sheet, ideal as a splint liner. Options of medium density (blue) and soft density (pink). Sold per sheet. Thickness: 9,5 mm

Reference	Dimensions	Density
M300000001	41 cm x 61 cm	Medium (blue)
M300000002	41 cm x 61 cm	Soft (pink)



# padding

## 5. Moleskin tan

Regular soft padding with open cell structure and self-adhesive back side. Can be used as padding for splints and plaster casts.

**Contains latex.**

Length: 3,7 meters - Thickness: 1,6 mm

Reference	Width	Colour	Quantity
M300000003	30,5 cm	Tan	1 roll
M300000004	23 cm	Tan	1 roll



## 6. Moleskin black

Same soft moleskin padding with open cell structure and self-adhesive back side, but in black. Easy to re-apply or replace. Latex free.

Length: 4,6 meters - Thickness: 1,6 mm

Reference	Width	Colour	Quantity
M300000023	2,5 cm	Black	1 roll
M300000024	5 cm	Black	1 roll
M300000025	7,6 cm	Black	1 roll
M300000026	30,5 cm	Black	1 roll



## 7. Open Cel Foam padding

Self-adhesive foam padding with open cell structure.

**Contains latex.**

Length: 1,8 meters - Thickness: 3,2 mm

Reference	Width	Colour	Quantity
M300000012	15,2 cm	White	1 roll



## 8. Cushion Foam

Self-adhesive foam padding with open cell structure for limited pressure points. Latex free.

Dimensions: 46 cm x 61 cm

Reference	Thickness	Colour	Quantity
M300000027	3,2 mm	Black	4 sheets
M300000028	3,2 mm	Tan	4 sheets
M300000029	6,4 mm	Tan	4 sheets
M300000030	6,4 mm	Black	4 sheets



## 9. Ventus Fleece Edging Tape

The fleece edging tape from T-Tape is suitable for the self-construction of splints and orthotics in therapy. This self-adhesive tape is glued around the edges of the splint/orthosis to protect the skin.

Latex free. Length: 5 meters

Reference	Width	Colour	Quantity
EU451020	2 cm	Black	1 roll
EU451030	3 cm	Black	1 roll



## 1. VELCRO® BRAND HOOK & LOOP STRAPS

This high quality VELCRO brand hook and loop offers superior, adjustable closure over a long life cycle. Ideal for everyday, long term use on medical applications such as splints, casts and equipment.

The quick setting rubber based adhesive backing can be used on a variety of surfaces including steel, plaster and textiles.

The tape can be washed or dry cleaned. **Latex free.**



### For a full strapping closure:

Combine self-adhesive hook with sew-on loop strapping. These are separate item codes.

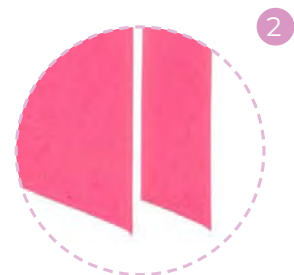
	HOOK			
	NON-ADHESIVE / NON-STICKY		SELF-ADHESIVE / STICKY	
	25 mm	50 mm	25 mm	50 mm
White	AA9462HA	AA9463HA	AA9466HA	AA9467HA
Tan	AA9462HH	AA9463HH	AA9466HH	AA9467HH
Blue	AA9462HB	AA9463HB	AA9466HB	AA9467HB
Black	AA9462HK	AA9463HK	AA9466HK	AA9467HK

	LOOP			
	NON-ADHESIVE / NON-STICKY		SELF-ADHESIVE / STICKY	
	25 mm	50 mm	25 mm	50 mm
White	AA9462LA	AA9463LA	AA9466LA	AA9467LA
Tan	AA9462LH	AA9463LH	AA9466LH	-
Blue	AA9462LB	AA9463LB	-	AA9467LB
Black	AA9462LK	AA9463LK	AA9466LK	AA9467LK

## 2. NEW! Pink Velcro® Strapping

Non-adhesive VELCRO loop strap in a cheerful pink colour.

Reference	Dimensions
M600000040	25 mm x 25 meter



## 3. Velcro® Rapid Strap™ Kit

**Allows you to adjust straps to any length you need without sewing.** This versatile system lets you attach the hook tip and D-ring onto the loop strapping using the unique double hook grip fastener.

The kit includes:

- 5 meters of sewn double faced loop
- 5 meters of laminated double faced loop
- 10 double hook grip tips
- 10 double hook D-rings

Reference	Colour	Dimensions	Quantity
091317452	Black	25 mm	Per kit
091317460	Black	50 mm	Per kit





# strapping

## 4. Velcro® One-Wrap™ Continuous Tape

**Reusable hook and loop tape featuring the patented Ultra Mate low profile hooks**, which give consistent strength and infinite adjustability. This fabric fastener will not separate or delaminate, no adhesive is used and the hook and loop elements are integrally fused. The soft fabric loop is comfortable if worn close to the skin. The continuous tape creates no costly wastage - you just cut the tape to create the strap size you require.

Reference	Colour	Dimensions	Quantity
AA9468A	White	25 mm x 10 m	Per roll
AA9468B	White	50 mm x 10 m	Per roll



4

## 5. Self-adhesive straps

The Self-Adhesive Straps are made from **soft, non-stretch padded loop material**. The straps include a self-adhesive hook. Latex free.

Reference	Colour	Dimensions	Quantity
A2931	White	2,5 x 36 cm	Pack of 10
A2935	White	5 x 36 cm	Pack of 10



5

## 6. Self-adhesive D-Ring straps

**The Self-Adhesive Nylon D-Ring plus nylon hook and loop features a self-adhesive that holds straps in place.** These types of straps are used to secure braces and splints during physical activity.

Reference	Colour	Dimensions	Quantity
A3149	White	2,5 x 30 cm	Pack of 10
A31411		2,5 x 46 cm	
A3148		5 x 38 cm	
A31412		5 x 46 cm	
A29311	Tan	2,5 x 46 cm	
A29312		5 x 46 cm	



6

## 7. D-Ring straps

**These D-Ring Straps consist of long-lasting nylon that allows for adjustable strap tension.** The hook portion mates completely with the loop so there are no exposed hooks to catch on clothing. Glue these straps to splinting material to add a layer of customization for an adjustable fit. Latex free.

Reference	Colour	Dimensions	Quantity
A2888	White	5 x 46 cm	Pack of 10



7

## 8. SoftStrap™ Strapping Material

**Soft, non-stretchable 6,4 mm thick strapping material** with sealed side edges for increased durability. Both sides and the centre layer are loop fabric laminated to foam. Mates with standard and HTH hook.

Reference	Colour	Dimensions	Quantity
A34960	Tan	2,5 cm x 9 m	Per roll
A34961	Tan	5 cm x 9 m	Per roll



8

## 1. Securable Strapping Material

**Pile loop fabric on one side and nylon tricot fabric on the other side**, laminated to 3,2 mm foam padding. Soft, non-stretching and washable. Compatible with standard and HTH hook. Per roll.

Reference	White	Reference	Tan	Dimensions
A8091		A8096		2,5 cm x 9 m
A8095		A8094		3,8 cm x 9 m
A8092		A8097		5 cm x 9 m
A80915		A80916		2,5 cm x 23 m
A80914		A80918		5 cm x 23 m



## 2. Securable II Strapping Material

**Features soft pile loop fabric laminated to both sides of foam padding.** This double laminating provides over 1,000 closures, making it an excellent choice when a soft, non-stretching, durable strapping material is desired. Per roll.

Blue/White	White	Tan	Dimensions
A80990	A8098	A8099	2,5 cm x 9 m
-	-	A80911	3,8 cm x 9 m
A80991	A80912	A80913	5 cm x 9 m
-	A80919	A80920	2,5 cm x 23 m
-	A80922	A80921	5 cm x 23 m



## 3. Thin Strapping Material

Soft pile loop fabric. **Very thin: ideal for strapping between fingers or in pediatrics splinting.**

Mates with standard hook/HTH hook. Per roll.

Reference	Colour	Dimensions
A80980	White	13 mm x 9 m



## 4. Stretch Elasticised Loop

The Stretch Elasticised Loop by Rolyan is a stretchable **loop that gives secure closure.**

The loop attaches to standard and HTH hook. Per roll.

Reference	White	Reference	Tan	Dimensions
A34916		A34917		1,6 cm x 9 m
A34914		A34920		2,5 cm x 9 m
A34915		A34921		5 cm x 9 m
-		A34912		2,5 cm x 23 m
A34911		A34913		5 cm x 23 m



# strapping

## 5. Hook dots two sides

**Round dots double-sided hook material.**

Only available in black.

Reference	Dimensions	Quantity
M600000003	3,8 cm	Pack of 100



## 6. Velcro® Self-adhesive tabs

**Attach splint straps with pre-cut tabs.**

Prevents adhesive build up on scissors. Flexible plastic hook doesn't attract lint and seldom snags clothing. Mates with all standard loop and soft fabric strapping materials. Only available in white.

Reference	Dimensions	Quantity
A3400	25 x 50 mm	Pack of 169



## 7. Velcro® Self-adhesive coins

**These coins can be used as a set to create a secure closure or in conjunction with the appropriate hook or loop tape.**

Gives you flexibility to create suitable straps and ties for a wide range of clinical and medical applications. Only available in white.

Reference	Type	Dimensions	Quantity
AA9469H	Hook	2,2 cm	Pack of 200
AA9469L	Loop	2,2 cm	Pack of 200



## 1. 100% Cotton Stockinette

Densely knit tubular bandage that stretches to **three times its original size** for conformability. Ideal as a removable washable lining for under splints and casts. Latex free.

Reference	Dimensions	Quantity
A6605	2,1 cm x 23 m	Per roll

## 2. Protouch™ Jersey

Stockinette has **moderate stretch** for excellent comfortable fit without constriction. Cotton/Polyester. Latex free.

Reference	Dimensions	Quantity
A660225	5,1 cm x 23 m	Per roll
A660325	7,6 cm x 23 m	Per roll
A660425	10,2 cm x 23 m	Per roll

## 3. Thumb Splint Liners

Durable two-ply stockinette liners are extra-thick and extra-soft. Cotton/polyester. **Finished seams and overcast edges**. Re-usable. Machine wash and dry. One size. Latex free. Pack of 10.

Reference	Dimensions	Type
7444	7,5 x 15 cm	Thumb spica
744401	7,5 x 33 cm	Wrist/hand
744402	7,5 x 33 cm	Wrist/hand/thumb

## 4. Polypropylene Stockinette

An innovative fabric that **keeps the skin dry** and comfortable. Ideal under splints and casts to reduce skin maceration. Latex free.

Reference	Dimensions	Quantity
A4342	5 cm x 10 m	Per roll
A4343	7,6 cm x 10 m	Per roll
A4344	10 cm x 10 m	Per roll

## 5. Black Cotton Stockinette

Black coloured 100% cotton stockinette. Great alternative to beige or white stockinette. Looks better and hides grime! Latex free. **100% cotton**.

Reference	Dimensions	Quantity
M500000025	5 cm x 22,86 m	Per roll
M500000021	7,6 cm x 22,86 m	Per roll



1



2



3



4



5



# heating

## ROLYAN HEAT PANS

Rolyan Digital Heat Pans are made from durable stainless steel with hinged lid and perforated tray.

Concealed heating element with over-heat protection and also features **recessed handles to facilitate moving** from one location to another.

- Hinged lid models ensure that spillage does not occur outside of the pan. Open the lid slowly to avoid water splashing.
- Compliant to the European Electromagnetic Compatibility Directive (EMCD).
- Two year warranty as standard.

**Should NEVER be switched on without water!**



### 1. 5L Compact heat pan

Compact and easy to transport, ideal for small splints.

- **Internal dimensions:**  
Height 65 mm, Depth 300 mm, Width 325 mm
- **External dimensions:**  
Height 135 mm, Depth 332 mm, Width 361 mm
- **Weight:** 4 kg
- **Capacity:** 5 liter
- **Characteristics:** single hinged lid, syphon drainage.

Reference	Product
091441773	See image 1



1

### 2. 9L Shallow heat pan

Compact, but extra wide design for bigger splints.

- **Internal dimensions:**  
Height 65 mm, Length 500 mm, Width 300 mm
- **External dimensions:**  
Height 135 mm, Length 535 mm, Width 332 mm
- **Weight:** 5 kg
- **Capacity:** 9 liter
- **Characteristics:** single hinged lid, syphon drainage.

Reference	Product
AA9413	See image 2



2

### 3. 28L Deep heat pan

- **Internal dimensions:**  
Height 200 mm, Depth 300 mm, Width 500 mm
- **External dimensions:**  
Height 290 mm, Depth 332 mm, Width 538 mm
- **Weight:** 10,8 kg
- **Capacity:** 28 liter
- **Characteristics:** single hinged lid, integral tap.

Reference	Product
AA9403	See image 3



3

## 4. 56L Deep heat pan

- **Internal dimensions:**  
Height 200 mm, Depth 500 mm, Width 620 mm
- **External dimensions:**  
Height 290 mm, Depth 540 mm, Width 660 mm
- **Weight:** 18,3 kg
- **Capacity:** 56 liter
- **Characteristics:** double hinged lid, integral tap.

Reference	Product
AA9405	See image 4



## 5. Digital 9L heat pan

The digital heat pan is thermostatically controlled with a digital display that presents the exact temperature of the heat pan contents.

- **Internal dimensions:**  
Height 65 mm, Length 500 mm, Width 300 mm
- **External dimensions:**  
Height 135 mm, Length 535 mm, Width 332 mm
- **Weight:** 5 kg
- **Capacity:** 9 liter
- **Characteristics:** single hinged lid, syphon drainage.

Reference	Product
091165927	See image 5



## 6. Rolyan Smart Bath

**The state-of-the-art Rolyan splint bath is the first of its kind**, specifically designed for hand therapists. It is full of features to make life easier for the therapist, including precise water temperature, quick and simple water evacuation, full colour LCD display and a systematic approach to infection prevention.

- **External dimensions:** 60cm X 52cm x 26cm
- **Internal dimensions:** 48cm X 30cm x 15cm

### Features & benefits

- Dual Disinfection System
- Automatic on / off
- Visual Timer & Audible Alert
- Full array of thermoplastic presets

Reference	Product
SI-100.500E	See image 6



## 7. Heat Pan liner

Prevent your materials from sticking to the bottom of the pan with these heat pan liners.

Reference	Dimensions
M200000043	38 cm x 61 cm x 3 mm
M200000044	38 cm x 61 cm x 7 mm



# heating

## 1. Nylon Spatula

- Ideal for **retrieving splinting materials** from a heat pan and minimises scratches, saving scissors from corrosion.
- Made from high density resin (nylon).
- Heat resistant up to 204°C.

Reference	Product
7475	See image 1



## STEINEL HEAT GUNS

## 2. HL1620S

High-quality finish. With optimized center of gravity for one-handed work without getting hand fatigue. With integrated thermal protection to prevent overheating.

- **Temperature settings:** 300°C and 500°C
- **Airflow settings (2):** 240 l/min and 450 l/min

Suited for the following nozzles:

- **AA942608 (C)** Reflector nozzle
- **AA942609 (D)** Surface nozzle

Reference	Power
091555044	1600 Watt (EU-plug)



## 3. HL1920E

High-quality finish. With optimized center of gravity for one-handed work without getting hand fatigue. With suspension loop.

**Temperature settings:** Generates a temperature of 80°C and 600°C that can be adjusted with the thumb wheel.

**Airflow settings (2):** 150 l/min, 150-300 l/min, 300-500 l/min

Suited for the following nozzles:

- **AA942605 (A)** Reduction nozzle
- **AA942606 (B)** Reduction nozzle
- **AA942608 (C)** Reflector nozzle
- **AA942609 (D)** Surface nozzle

Reference	Power
091555069	2000 Watt (EU-plug)



## 4. Nozzles

The nozzles expand the capabilities of hot air guns for the fabrication and finishing of splints.

Reference	Image	Type	Width
AA942605	A	Reduction nozzle	9 mm
AA942606	B	Reduction nozzle	14 mm
AA942608	C	Reflector nozzle	default
AA942609	D	Surface nozzle	75 mm



## 1. Stainless Steel Universal Scissors

High quality, German made universal scissors. Ideal for **cutting warm plastics**. Long steel blades for **smooth long cuts**. Long loop handles for powerful comfortable cutting.

Reference	Dimensions
M40112520	Length 20 cm - Blade length 9,5 cm



## 2. Stainless Steel Straight Shears

High quality shears suitable for cutting tough materials. **Short sturdy blades, with long handles for leverage**. Robust and easy to clean. Ergonomic steel handles. German made, life time guarantee.

Reference	Dimensions
M400000013	Length 21 cm - Blade length 7,5 cm



## 3. Curved Mayo Scissors

Curved Mayo scissors with small curved knives for **trimming braces and splints as hardening begins**. Create cuts to the left or right. Made of stainless steel.

Reference	Dimensions
CAT-617110	Length 17 cm



## 4. Curved Shears

High quality shears suitable for cutting warm splinting material. **Short sturdy, curved blades**.

Reference	Dimensions
M400000012	Length 20 cm - Blade length 7 cm



## 5. Super Shears

**Excellent for trimming splints evenly as hardening begins**. Double plated chrome over nickel.

Reference	Dimensions
A3715	Length 20 cm



## 6. Short-Bladed Shears

**Pointed, sturdy, short blades for detailed cutting** across most materials. Ice-tempered stainless-steel blades. Large handles with rubber inlays, provide a secure grip.

Reference	Dimensions
M40773718	Length 20 cm - Blade length 8,5 cm



## 7. Heavy Duty Shears

**Ideal for cutting cold plastics up to 3,2 mm thick**. Self-opening, with short, sturdy blades hot forged for endurance.

Reference	Dimensions
S-602040	Length 24 cm - Blade length 4,5 cm





# cutting

## 1. Fiskars™ Scissors

High-quality, ultra-light stainless-steel scissors ideal for cutting **heated, low-temperature thermoplastic material**. Leaves a **smooth edge** after cutting.

Reference	Dimensions	Model
727301	20 cm	Right handed
727302	20 cm	Left handed



## 2. Fiskars™ Non-Stick Scissors

Scissors cut through **hook and loop, glue, tape and other adhesives** without damaging the blades. Sticky material can be wiped off easily with damp cloth. The offset handles of large scissors increases cutting efficiency on flat surfaces. **The small version is ideal for arts, crafts, and cutting in small places.**

Reference	Image	Dimensions
553232	B	20 cm



## 3. Bandage Shears

**With blunted lower blade to protect the patient.**

Angled to allow easier cutting under bandages. Plastic grips with stainless steel blades.

Reference	Dimensions
M400000007	Length 19 cm - Blade length 4,5 cm



## 4. Curved Bandage Shears

**Designed for patient safety with upward curve to take blades away from the patient.**

Rounded tips to prevent digging in to a patients skin. Plastic grips with rubber inserts.

Reference	Dimensions
M40772313	Length 13 cm - Blade length 5,0 cm



## 1. Deluxe Revolving Hole Punch

With a **side spring that automatically adjusts tubes in position for punching**, the Deluxe Revolving Hole Punch is always positioned and ready for punching. For reliable service, the hole punch is made with steel.

Reference	Dimensions
A4452	Length: 22 cm - Throat depth: 3,8 cm



## 2. ThermoFit Rolls

**Thermoplastic material with foam coating**, designed to be applied as a first aid for immobilization of the injuries to fingers and wrist.

Tape-based orthoses provide quick means for precise and tight-fitting modeling. Can be applied on the intact skin, or post-operatively.

The **ease of application** also facilitates post-traumatic/operation rehabilitation whereby the ease of re-application of the orthosis may support a progressive range of motion.

**Micro-perforation - 0,8 mm thickness - peach color**

Reference	Dimensions	Quantity
081075120	7,5 cm x 120 cm x 0,8 mm	Per roll
081010150	10 cm x 150 cm x 0,8 mm	Per roll
081030300	3 cm x 300 cm x 0,8 mm	Per roll
081050300	5 cm x 300 cm x 0,8 mm	Per roll



## 3. ThermoFit Strips

**ThermoFit strips are perfectly suited for molding small splints** (e.g., fingers, nose, etc.).

ThermoFit strips are thin, light and stable. They are micro-perforated for **improved air circulation**. They can be easily cut to size with scissors without preheating.

**Double-sided foam coating** on ThermoFit products is hypo-allergenic and prevents adhesion to body hair and bandages, it protects a patient's skin from macerations.

**Micro-perforation - 0,8 mm and 1,6 mm thickness**

Reference	Thickness	Colour	Quantity
72332	0,8 mm	skin	Pack of 20
72362	1,6 mm	skin	Pack of 20
72361	1,6 mm	skin	Pack of 10
72361A	1,6 mm	rainbow	Pack of 10



## 4. Splint Pattern Marker

**For tracing patterns onto splinting and thermoplastic material.** Marks stay on when immersed in water.

Reference	Colour	Quantity
A37147	Yellow	Pack of 12



# dynamic splinting

## 1. Speedy Rivets

The nickel plated Speedy Rivets are used for **fastening straps onto an orthosis**. To make sure there are no internal projections of rivets, the cap can be set inside hand hammered until flush with the splinting material.

Reference	Size	Diameter	Length	Grip range
7767	S	6,4 mm	4 mm	3,2-4,7 mm
7768	M	4 mm	4,7 mm	4-5,5 mm
7769	L	4 mm	11 mm	4,7-6,0 mm
015602-400	XL			



## 2. Individual Units for Flexion and Extension

**Typically ideal for one or two digits**, the pre-bent outriggers can be placed on the fingers or over the metacarpals. For perfect positioning of MCP, PIP, or DIP joint in flexion or extension, each outrigger can hold one rod adjuster.

Kit includes each item

- Pre-bent outriggers (5)
- Rods (5)
- Rod adjusters (5)
- Tip protectors (5)
- 10 cm tension-adjustable finger loops (5)
- D-string straps (5)
- Allen key (1)

The rest of the splinting material, straps, and rubber bands are **not included** within the kit.

Reference	Product
A6012	Kit: 5 pieces of each part
553235	5 Pre-bent outriggers



## 3. Adjustable Outrigger Kit

**For replacing the Rolyan Adjustable Outrigger.**

Kit includes each item

- Rod adjusters (5)
- Extender rods (5)
- Five tip protectors (5)

Reference	Product
A6013	Kit: 5 pieces of each part



## 4. Individual Line Guides

**To make splinting easier, faster and more precise.**

These durable accessories are compatible with Rolyan splinting material and are designed to be used by medical professionals.

Reference	Quantity
A1791	Pack of 10



## 1. Rolyan Wrap-on Finger Hooks

**Alternative to gluing hooks directly onto fingernails.**

Great for use with burn patient's and amputees as well as people with sensitive nail beds and general hand trauma.

Made of thin strapping material and lined with slip resistant material to help prevent migration.

Secure to fingertips with a hook strap. Adequately sized for large fingers; easy to trim to fit any size.

Reference	Quantity
A4283	Pack of 10

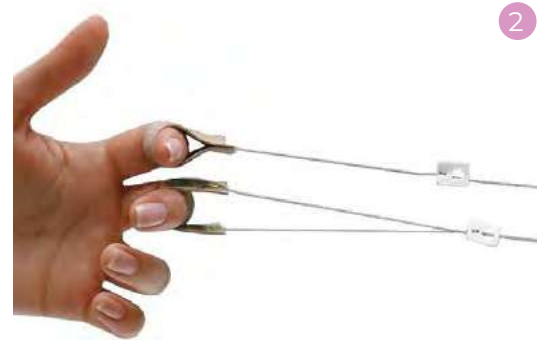


## 2. Tension Adjustable Finger Loops

**Eliminate the need to tie the monofilament to the finger loops, saving you time.**

To achieve the correct traction forces, the monofilament is slid through the connecting pieces. The finger loops are made from Ultrasuede material.

Reference	Dimensions	Quantity
A44410	76 mm	Pack of 10
A44411	102 mm	Pack of 10



## 3. Colour-coded Rubber Bands

Packs of 85g colour-coded rubber bands. No latex.

**± 134 pieces per package.**

Reference	Colour	Width
A3482	Yellow	3,2 mm
A3483	Red	6,4 mm
A3484	Green	9,5 mm
A3485	Blue	1,3 mm



## 4. Levame Type Blade

**Extension traction system of the fingers of the hand.** Padding of slats in pre-cut 5 mm thick polyurethane foam. Perforation at the end for quick setting of rivets.

### Indications

- Extension of finger joints
- Immobilization of lateral movements
- Extension deficit
- Correction

**Dimensions:** 200 mm x 10 mm

**Quantity:** per 50 pieces

Reference	Thickness
M800000003	0,3 mm
M800000004	0,4 mm





# dynamic splinting

## 1. Adjustable Outrigger Kit for extension

### Designed for low profile dynamic splinting.

Outrigger comes in a complete kit and can be used with all low temperature splinting materials.

- Fully adjustable to accommodate extension of the MCP, PIP or DIP joints. Detachable rod adjusters allow individual positioning of fingers. Extender rods are secured in the rod adjusters to position the 10 cm tension adjustable finger loops for the desired MCP, PIP or DIP extension.
- Convenient hook and D-Ring attachment provide ease of attachment and replacement of rubber bands or graded springs. Multiple finger kit fits most adult hands.
- Complete kit for several fingers, suited for most adult hands.

**Splinting materials, straps and springs available separately.**

Reference	Quantity
A6011	Kit for several fingers



1



## 2. Adjustable Outrigger Kit for MCP Flexion

### Provides ample space for four finger rod adjusters, yet does not limit thumb motion.

An optional thumb positioner can be applied to the vertical bar of the outrigger. Extender rods and rod adjusters are simple to apply and adjust.

Kit includes each item of:

- Pre-bent outrigger wires (2)
- Rods (5)
- Rod adjusters (5)
- Tip protectors (5)
- 10 cm tension-adjustable finger loops (5)
- D-string strap (1)
- Complete fabrication instructions

**Material for static base, rubber bands, and straps sold separately.**

Reference	Quantity
A8321	Kit for several fingers



2





Our own revolutionary FITLINE® product range covers a wide variety of orthopaedic applications. All products are designed to obtain a maximum of comfort and help you to continue your productivity or maintain your normal lifestyle.

**Contact us for more information:**

info@moovartes.com - +32 (0)89 710 400

## 1. FitLine Wrist Splint

- **Breathable mesh material** for comfortable support.
- **Three adjustable straps** allow anatomical fit and even compression.
- **Removable palmar splint** provides greater immobilisation.
- **Two additional stays** on each side for high stability.

Reference left	Reference right	Size	Circumference
S-FIT-61-007-L1	S-FIT-61-007-R1	XS	< 13 cm
S-FIT-61-007-L2	S-FIT-61-007-R2	S	13 - 15 cm
S-FIT-61-007-L3	S-FIT-61-007-R3	M	15 - 18 cm
S-FIT-61-007-L4	S-FIT-61-007-R4	L	18 - 20 cm
S-FIT-61-007-L5	S-FIT-61-007-R5	XL	20 - 22 cm

**Size:** Measure circumference of the wrist.



## 2. FitLine Wrist Splint with Thumb

- **Seamless lycra insert** and breathable mesh material provide comfortable support.
- **Lateral stays** for optimal stability
- **Palmar aluminum support** keeps wrist in an unloading position (10-20 degree extension)

Reference left	Reference right	Size	Circumference
S-FIT-62-003-L2/3	S-FIT-62-003-R2/3	S/M	14 - 19 cm
S-FIT-62-003-L4/5	S-FIT-62-003-R4/5	L/XL	19 - 23 cm

**Size:** Measure circumference of the wrist.



# prefab braces

## POLFIT WRIST SPLINTS

Wrist immobilizers with rigid and malleable stays.

### Indications

- Wrist sprain
- Wrist tendinitis
- Arthritis and arthrosis
- After wrist fractures or plaster's early removal
- Arthrosis of trapezio-metacarpal joint and metacarpophalangeal of thumb
- Damage to ulna section of thumb joint

### Features & benefits

- 3D breathable fabric for structure
- Reinforcing dorsal stays
- Velcro® fastening system
- Aluminum splint, preformed and removable on medical prescription
- Full dorsal opening



Size	Wrist circumference
XS	11 - 13 cm
S	13 - 16 cm
M	16 - 18 cm
L	18 - 20 cm
XL	20 - 23 cm

**Size:** Measure circumference of the wrist.



#### 1. PolFit 17

Length: 20 cm

Left Right

MP1117L-XS MP1117R-XS

MP1117L-S MP1117R-S

MP1117L-M MP1117R-M

MP1117L-L MP1117R-L

MP1117L-XL MP1117R-XL

#### 2. PolFit 19

Length: 20 cm

Left Right

MP1119L-XS MP1119R-XS

MP1119L-S MP1119R-S

MP1119L-M MP1119R-M

MP1119L-L MP1119R-L

MP1119L-XL MP1119R-XL

#### 3. PolFit 22

Length: 26 cm

Left Right

n.a. n.a.

MP1122L-S MP1122R-S

MP1122L-M MP1122R-M

MP1122L-L MP1122R-L

MP1122L-XL MP1122R-XL

#### 4. PolFit 21

Length: 26 cm

Left Right

n.a. n.a.

MP1121L-S MP1121R-S

MP1121L-M MP1121R-M

MP1121L-L MP1121R-L

MP1121L-XL MP1121R-XL



## 1. D-Ring™ Wrist Brace

The classic choice for treating the pain and discomfort of **carpal tunnel syndrome, arthritis, tendonitis** and other wrist disorders.

- A **non-elastic construction** that does not restrict circulation.
- Circumferential design holds the brace in position during application.
- **D-Ring closures** provide **tension control** to adjust the amount of support required.
- A double layer of **cotton stockinette** under closures cushions the straps and the forearm length is proportional to the brace size.
- Removable, adjustable **aluminium support bar**.
- Fabricated from a polyester / cotton fabric laminated to 1 cm foam.



**Size:** measure circumference of the wrist.



Size	Circumference	Length	Ref. beige		Ref. black	
			Left	Right	Left	Right
XS	< 14,6 cm	15,9 cm	A611LXS	A611RXS	A60711	A60712
S	14,6 - 16,5 cm	16,5 cm	A611LS	A611RS	A60713	A60714
M	16,6 - 19,6 cm	17,8 cm	A611LM	A611RM	A60715	A60716
L	19,7 - 21,6 cm	19 cm	A611LL	A611RL	A60717	A60718
XL	> 21,7 cm	19,7 cm	A611LXL	A611RXL	A60719	A60720

## 2. D-Ring™ Wrist and Thumb Spica Splint

**Protection to allow healing** after injury or to decrease pain, relieve inflammation and prevent further deformity of painful wrists and **thumb tendonitis**.

- **Circumferential design** with D-Ring closures makes the splint easy to put on and extremely comfortable.
- **Available in two versions:**
  - Beige cotton/polyester fabric fully lined with cotton stockinette
  - Black workhard design with soft pliable leather for more durability
- **Two metal stays** support the wrist and the thumb.
- Removable **aluminium support bar** to adjust extension.



**Size:** measure circumference of the wrist.



Size	Circumference	Length	Ref. beige		Ref. black	
			Left	Right	Left	Right
XS	< 14,6 cm	15,9 cm	A6151	A6152	A615201	A615200
S	14,6 - 16,5 cm	16,5 cm	A6153	A6154	A615203	A615202
M	16,6 - 19,6 cm	17,8 cm	A6155	A6156	A615205	A615204
L	19,7 - 21,6 cm	19 cm	A6157	A6158	A615207	A615206
XL	> 21,7 cm	19,7 cm	A611LXL	A611RXL	A615209	A615208



# prefab braces

## 1. Vulkan® Wrist Brace

Designed to limit movement for those suffering from **repetitive strains** and **rheumatic pain**.  
Features a removable aluminium splint.

**Size:** measure circumference of the wrist.



Reference left	Reference right	Size	Circumference
009794LS	009794RS	S	13-16 cm
009794LM	009794RM	M	16-19 cm
009794LL	009794RL	L	19-22 cm
009794LXL	009794RXL	XL	22-25 cm



## 2. Prisma Stabil Plus

**Extra stable wrist brace with innovative lacing system.**

### Indications

- After hand injuries or surgery
- Chronic pain
- Osteoarthritis
- Overuse problems

### Features & Benefits

- Pre-bent, formable volar aluminum splint
- 2 removable dorsal aluminum splint
- 2 replaceable plastic splints are included for lighter support
- Ulnar splint pocket enable reinforced support
- Divisible strap enable adjustments for larger forearm
- Back elastic insert in proximal area of thigh

Innovative  
lacing  
system



		A. PRISMA		B. PRISMA LONG		C. PRISMA THUMB	
Size	Wrist circum.	Left	Right	Left	Right	Left	Right
XXS	10 - 12 cm	CAT-7070-20	CAT-7070-30	-	-	-	-
XS	12 - 14 cm	CAT-7070-21	CAT-7070-31	CAT-7080-21	CAT-7080-31	CAT-7090-21	CAT-7090-31
S	14 - 16 cm	CAT-7070-22	CAT-7070-32	CAT-7080-22	CAT-7080-32	CAT-7090-22	CAT-7090-32
M	16 - 18 cm	CAT-7070-23	CAT-7070-33	CAT-7080-23	CAT-7080-33	CAT-7090-23	CAT-7090-33
L	18 - 20 cm	CAT-7070-24	CAT-7070-34	CAT-7080-24	CAT-7080-34	CAT-7090-24	CAT-7090-34
XL	20 - 22 cm	CAT-7070-25	CAT-7070-35	CAT-7080-25	CAT-7080-35	CAT-7090-25	CAT-7090-35
XXL	22 - 24 cm	CAT-7070-26	CAT-7070-36	-	-	-	-

## 1. Deluxe Wrist-o-Fit

**For tendonitis, cts and other wrist disorders.**

- Breathable material
- Allows finger and thumb movement
- Restricts flexion & extension of the wrist
- Thick padding on the inside for superior comfort
- Malleable aluminium stay for better fitting

**Size:** measure circumference of the wrist.

Reference left	Reference right	Size	Wrist circumference
S-FIT-61-002-L1	S-FIT-61-002-R1	XS	< 16 cm
S-FIT-61-002-L2	S-FIT-61-002-R2	X	16 - 19 cm
S-FIT-61-002-L3	S-FIT-61-002-R3	M	19 - 20,5 cm
S-FIT-61-002-L4	S-FIT-61-002-R4	L	20,5 - 23 cm
S-FIT-61-002-L5	S-FIT-61-002-R5	XL	> 23 cm



## 2. Manulastik 19

**Mesh elastic wrist brace.**

### Indications

- Wrist and carpal sprains
- Tendinitis wrist
- Arthrosis and arthritis of wrist
- After wrist fractures
- Post-surgery wrist treatment

### Features & Benefits

- Stretch fabric with different areas of compression
- Anatomic design
- Thumb hole
- Polymeric palm stay
- Velcro ® fastening system
- Silicone insert to fit the styloid process
- Forearm edging for softness
- traction resistant during application

**Size:** measure circumference of the wrist.

Reference left	Reference right	Size	Wrist circumference
OS-M90119L0	OS-M90119R0	XXS	13 - 14 cm
OS-M90119L1	OS-M90119R1	XS	14 - 15 cm
OS-M90119L2	OS-M90119R2	S	15 - 16 cm
OS-M90119L3	OS-M90119R3	M	16 - 17 cm
OS-M90119L4	OS-M90119R4	L	17 - 18 cm
OS-M90119L5	OS-M90119R5	XL	18 - 19 cm
OS-M90119L6	OS-M90119R6	XXL	19 - 20 cm



**ORTHO SERVICE**  
**RO+TEN**  
Take care feel better

# prefab braces

## 1. Vulkan® Neoprene Wrist Strap Short 3035

**Universal design fits both left and right wrist.**

Additional strap provides extra support.

**Size:** measure circumference of the wrist.



Reference	Size	Wrist circumference
006829XS	XS	11 - 13 cm
006829S	S	13 - 15 cm
006829M	M	15 - 19 cm
006829L	L	19 - 22 cm
006829XL	XL	22 - 25 cm



## 2. Vulkan® Neoprene Wrist Support 3014

**Designed for light sprains, strains and rheumatism.**

This support will help relieve swelling and provides compression and support.

**Size:** measure circumference of the wrist.



Reference	Size	Wrist circumference
003889S	S	13 - 15 cm
003889M	M	15 - 19 cm
003889L	L	19 - 22 cm



## 3. Wrist Widget®

**Specially designed by a certified hand surgeon** to reduce wrist pain during gripping, turning and carrying weight. Indicated for pain on the side of the ulna, TFCC-related pain and ECU subluxation.

The WristWidget® has been clinically proven to reduce wrist pain and strengthen the wrist.

Ideal for **sports-related** wrist injuries.

Can relieve the symptoms of **carpal tunnel syndrome**.

Reference	Size
HLS-30041	Universal size



## 1. Comfort Cool Thumb Brace

The thumb brace without splint.

### Indications

- After hand injuries or surgery
- Chronic pain
- Osteoarthritis
- Overuse problems

### Features & Benefits

- Extra strap around the thumb base to increase stability
- Without straps around the edges
- Can easily be cut and adjusted
- Also gives a light support for the wrist
- Made of perforated neoprene

**Size:** measure circumference of the wrist.



Reference left	Reference right	Size	Circumference
CAT-7946-21	CAT-7946-31	XS	12,6 - 14,6 cm
CAT-7946-22	CAT-7946-32	S	14,6 - 16,5 cm
CAT-7946-23	CAT-7946-33	M	16,6 - 19,6 cm
CAT-7946-24	CAT-7946-34	L	19,7 - 21,6 cm
CAT-7946-25	CAT-7946-35	XL	> 21,7 cm



## 2. FitLine Thumb Splint

Designed to immobilise the thumb. Ideal for providing support and stability for **arthritis, ligamentous and soft tissue injuries**. Fits left and right hand.

**Size:** measure circumference of the wrist.



Reference	Size	Circumference
S-FIT-62-002-U2	S	17 - 19 cm
S-FIT-62-002-U3	M	20 - 22 cm
S-FIT-62-002-U4	L	22,5 - 24 cm
S-FIT-62-002-U5	XL	25 - 27 cm



 **Fitline**<sup>®</sup>

## 3. FitLine CMC Guider

Thanks to its ergonomic frame, the CMC Guider provides **superior support and excellent comfort of the CMC joint**. As a result, symptoms such as pain and loss of strength are significantly reduced.

**Size:** measure circumference of the hand palm.



Reference left	Reference right	Size	Circumference
E-WR009-LS	E-WR009-RS	S	< 16 cm
E-WR009-LM	E-WR009-RM	M	16 - 19 cm
E-WR009-LL	E-WR009-RL	L	19 - 20,5 cm

### Spare straps

Reference	Size	Circumference
E-01010110	S	< 16 cm
E-01010112	M	16 - 19 cm
E-01010114	L	19 - 20,5 cm



 **Fitline**<sup>®</sup>



# prefab braces

## 1. Ortho 14-500

### Pediatric wrist immobilizer.

#### Indications

- Wrist sprains
- Compound fractures of the radius and ulna extremities
- Wrist tendonitis
- Consequences of fracture of the wrist or after early removal of the plaster

#### Features & benefits

- Aluminium palm splint, preformed and pliable (removable)
- Double-lined foam design and reinforcing dorsal stays
- Fastening with Velcro® straps and buckles

Reference	Size
OS-MOFT500	Universal size - length: 15,5 cm



## 2. Ortho 14-502

### Pediatric wrist immobilizer with thumb grip.

#### Indications

- Wrist sprains
- Wrist tendonitis
- Consequences of wrist fracture or after early removal of the plaster
- Damage to ulnar section of metacarpophalangea of the thumb

#### Features & benefits

- Aluminum thumb and palm splint preformed and pliable (removable)
- Double-lined foam padding
- Reinforcing dorsal plastic stays
- Fastening with Velcro® straps and buckles

Reference	Size
OS-MOFT502	Universal size - length: 16 cm



## 3. Children's D-Ring Wrist Brace

Available for a wide range of injuries including sprains and fractures such as Buckle Fractures, Green Stick Fractures and post injury.

#### Features & benefits

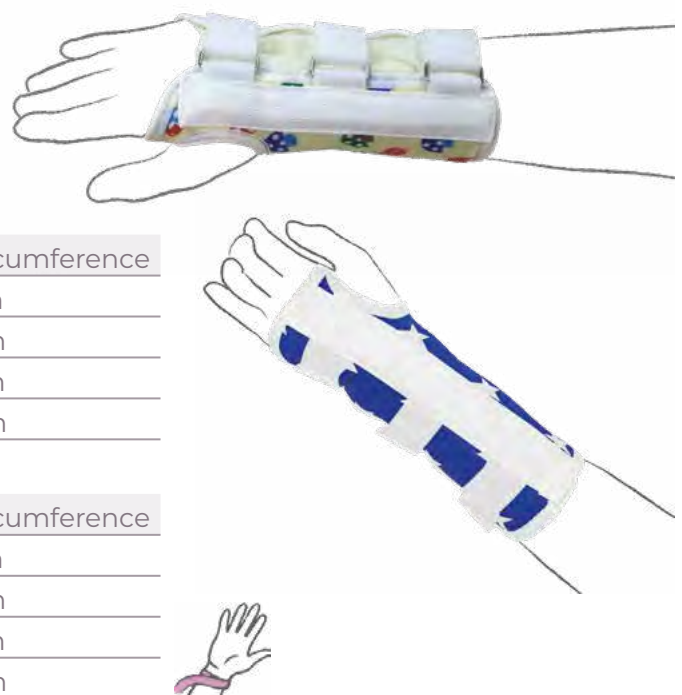
- Cheerful pattern
- Low profile support
- Circumferential slip-on design
- High quality D-Ring fastening

#### Short version (14,5 cm)

Reference Left	Reference Right	Size	Wrist circumference
CDRS/13/L	CDRS/23/L	S	12 - 13 cm
CDRS/15/L	CDRS/25/L	M	14 - 15 cm
CDRS/17/L	CDRS/27/L	L	16 - 17 cm
CDRS/18/L	CDRS/28/L	XL	18 - 19 cm

#### Long version (19 cm)

Reference Left	Reference Right	Size	Wrist circumference
CDRL/13/L	CDRL/23/L	S	12 - 13 cm
CDRL/15/L	CDRL/25/L	M	14 - 15 cm
CDRL/17/L	CDRL/27/L	L	16 - 17 cm
CDRL/18/L	CDRL/28/L	XL	18 - 19 cm



## 1. Sof-Stretch™ Extension Splint

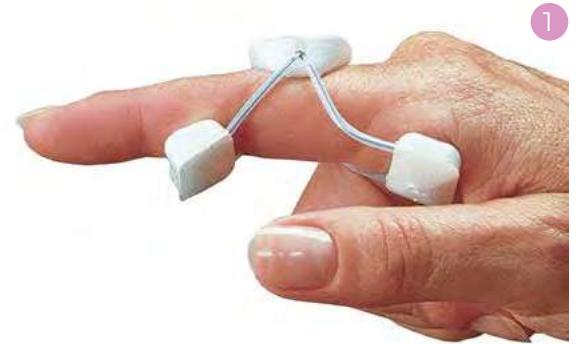
**Dynamic force assists the PIP joint into extension with minimal extension of the MCP joint.**

- The splint is ideal for PIP joint tightness, contractures, and boutonniere deformity.
- The plastic coated wires of the Rolyan Sof-Stretch Extension Splint simplify modification for finger size and fluctuations in edema.
- The angled distal pad applies pressure evenly, providing complete surface contact.
- "P" on proximal pad reminds patient to apply the splint with the P near the palm.

**Size:** measure from the MCP crease to the distal finger crease on the volar surface.



References Per Piece		References Packs of 5		Dimensions	
White	Black	White	Black		
A99760	A99765	55328201	55328206	XS	5,1 cm
A99761	A99766	55328202	55328207	S	6,4 cm
A99762	A99767	55328203	55328208	M	7,6 cm
A99763	A99768	55328204	55328209	L	8,9 cm
A99764	A99769	55328205	55328210	XL	10,2 cm



## 2. Sof-Stretch™ Short Extension Splint

**Provides dynamic force to assist the PIP into extension while allowing full motion of the MCP joint.**

- Easily adjusts for finger width as plastic-coated wires accommodate finger size and fluctuations in edema. Ideal for PIP joint tightness and boutonniere deformity.
- Angled distal pad reduces pressure by providing complete surface contact on the middle phalanx, applying pressure evenly.
- The "P" on the proximal pad reminds the patient to apply the splint with the P near the palm.

**Size:** measure from the MCP crease to the distal finger crease on the volar surface.



Ref. white	Ref. black	Dimensions		Quantity
A99780	A99785	XS	3,8 cm	Individual packaging (per piece)
A99781	A99786	S	4,4 cm	
A99782	A99787	M	5,1 cm	
A99783	A99788	L	5,7 cm	
A99784	A99789	XL	7,0 cm	



# finger splints

## 3. Sof-Stretch™ Coil Extension Splint

**Coil springs placed laterally to the PIP joint move with the joint to help increase PIP extension.**

Helps reduce tightness in the PIP joint and surrounding soft tissue from flexor tendon tightness, flexion contractures and boutonniere deformity.

- Best suited for contractures up to 45° that feel elastic when stretched.
- Contoured proximal and distal pads distribute pressure evenly.
- The splint doesn't move when moving the finger.

**Size:** measure from the MCP crease to the distal finger crease on the volar surface.



Reference	Size	Length	Quantity
A99774	S	6,4 cm	White
A99775	M	7,0 cm	Individual
A99776	L	7,6 cm	packaging
A99777	XL	8,3 cm	(per piece)



3

## 4. Sof-Stretch™ Long Coil Extension Splint

**The coil springs of the Rolyan Sof-Stretch Long Coil Extension Splint assist PIP and DIP joints into full extension.**

The splint is ideal for helping reduce tightness from flexor tendon and volar joint, and soft tissue tightness.

- Best suited for contractures up to 45° that feel elastic when stretched.
- Contoured proximal and distal pads distribute pressure evenly.
- The splint doesn't move when moving the finger.

**Size:** measure from the distal palmar crease to middle of distal phalanx.



Reference	Size	Length	Quantity
A99770	S	7,6 cm	White
A99771	M	8,3 cm	Individual
A99772	L	8,9 cm	packaging
			(per piece)



4

## 1. Aluminium Padded Splints

The Rolyan Aluminum Finger Splint has malleable aluminum finger strips that are padded with closed cell foam. Ideal for use in the immobilization of digits as a finger cast. The strips can be cut to size with heavy-duty scissors.

Reference	Size	Dimensions	Quantity
A8991	S	1,3 x 46 cm	Pack of 12
A8992	M	1,9 x 46 cm	Pack of 12
A8993	L	2,5 x 46 cm	Pack of 12



## 2. Toad Finger Splint

Foam-lined aluminium splint, easily contoured to maintain finger joints in position.

**Size:** Measure the immobilized part of the finger.

Reference	Size	Length	Quantity
S-FIT-63-004-U2	S	5,7 cm	Pack of 12
S-FIT-63-004-U3	M	7,6 cm	Pack of 12
S-FIT-63-004-U4	L	8,3 cm	Pack of 12



## 3. Baseball Padded Splint

Malleable aluminium splint for correct fitting and positioning. Can be moulded to fit the desired amount of extension & hyperextension. No tape needed.

**Size:** Measure the immobilized part of the finger.

Reference	Size	Length	Quantity
S-FIT-63-001-U2	S	8,9 cm	Pack of 12
S-FIT-63-001-U3	M	10 cm	Pack of 12
S-FIT-63-001-U4	L	12,7 cm	Pack of 12



## 4. Stax Finger Splint

Supports the distal joint of the finger in extension while permitting unrestricted movement of the PIP.

The splint is normally used without padding and is fixed to the middle phalanx with a self-adhesive strap. **Pack of 12.**

Reference	Size	Total length splint	Length open fingertip	Diameter
E-FS006-PACK12-1	Size 1	53 mm	35 mm	20 mm
E-FS006-PACK12-2	Size 2	50 mm	30 mm	20 mm
E-FS006-PACK12-3	Size 3	58 mm	35 mm	23 mm
E-FS006-PACK12-4	Size 4	61 mm	35 mm	26 mm
E-FS006-PACK12-5	Size 5	58 mm	30 mm	26 mm
E-FS006-PACK12-5.5	Size 5.5	61 mm	35 mm	30 mm
E-FS006-PACK12-6	Size 6	64 mm	37 mm	33 mm
E-FS006-PACK12-7	Size 7	64 mm	40 mm	36 mm





# finger splints

## 1. Finger Gutter Splint

**Contoured finger splint provides a comfortable fit with firm, stable immobilization.**

- Made of **Ezeform™** light splinting material, which can be adjusted easily to accommodate swollen digits.
- Useful for fractures, dislocations, ligamentous injuries, fingertip injuries and other soft tissue injuries.
- Self-adhesive straps sold separately.
- 2 straps required per splint.
- Individual packagings

**Size:** measure from the web to the tip of the finger.

Reference Splints	Reference Straps (2 straps per splint)	Dimensions
A5801	A58001 (per 6)	XS < 6,1 cm
A5802	A58002 (per 6)	S 6,2 - 7 cm
A5803	A58003 (per 6)	M 7,1 - 7,9 cm
A5804	Order M A58003	L 8 - 8,9 cm
A5805	Order M A58003	XL > 9 cm
A5807	Kit of 30 splints (6 of each size - straps not included)	



## 2. Buddy Straps

**Holds two fingers securely together with little bulk.**

The fingers are strapped together by hook and loop material yet separated by a piece of soft strapping material.

Can be trimmed easily to accommodate any size finger. Length 127 mm. Width 13 mm.

Reference	Quantity
A3171	Pack of 5



## 3. Buddy Loop® 3PP™

**Comfortably holds fingers or toes together for protection following injury, eliminating the need for tape or uncomfortable hook and loop straps.**

Lined with highly comfortable, non-slip material which is breathable and washable. One-piece design eliminates excess bulk between digits. Stays in place even during work and athletic activities. Latex free.

Reference	Quantity	Width & Colour
091165703	Pack of 5	1,3 cm wide Black
091165711	Pack of 25	
091165729	Pack of 50	
091429398	Pack of 5	1,9 cm wide Grey
091429406	Pack of 25	
091429414	Pack of 50	
091165745	Pack of 5	2,5 cm wide Black
091165752	Pack of 25	
091165760	Pack of 50	



## OVAL-8® SPLINTS

**Strong and nearly invisible splints stabilise and align the DIP or PIP joint to enhance hand function.**  
Moulded from 1.6 mm translucent plastic without seams.

- Can be used to correct lateral deviation, swan-neck deformity and flexible boutonniere deformity, support mallet finger injury, and help prevent trigger finger.
- Two Oval-8 finger splints can be used to give full immobilisation at the PIP or DIP for rest and control.
- Each Oval-8 splint fits a full size and, when rotated 180°, an additional half size, to accommodate fluctuations in oedema and temperature that can affect finger size.

### 1. Oval-8® Kit

This cost effective kit includes 44 Oval-8 finger splints (with the majority in the most common sizes of 5-10), carrying case, and instruction booklet.

Reference	Product
927279	Oval-8 Kit



### 2. Oval-8® Sizing Set

Includes one of each of the 14 sizes on an easy-to-open binder ring. Allows clinicians to use the actual splint to accurately and quickly size each client and then order the correct splint(s) to be issued. Instructions included.

Reference	Product
927280	Oval-8 Sizing set



### 3. Pediatric Oval-8® Kit

Contains three each of sizes 3 through to size 7.

Reference	Product
554584	Per kit



### 4. Oval-8® Individual Rings

Oval-8 finger splints in sizes 2 to 15.

Ref. per ring	Ref. pack of 5	Size
091163393	091163401	2
92728103	92728503	3
92728104	92728504	4
92728105	92728505	5
92728106	92728506	6
92728107	92728507	7
92728108	92728508	8
92728109	92728509	9
92728110	92728510	10
92728111	92728511	11
92728112	92728512	12
92728113	92728513	13
92728114	92728514	14
091163419	091163427	15



# edema care

## 1. Thermoskin Gloves

Thermoskin Thermal Compression Gloves are anatomically shaped to provide **warmth and even compression** for the temporary relief of **arthritic pain**.

A **textured inner layer** provides additional grip for everyday activities and finger tips cut out, allow a better sense of touch.

**Sold in a pair.**

### Indications

Arthritic Pain Management:

- Pain, stiffness
- Inflammation and damage to joint cartilage and surrounding structures.
- Joint weakness and instability
- Visible deformities.

### Trioxon Advantage

Exclusive **3 dimensional lining** that provides insulation and wicking of moisture via air circulation. This allows the skin to remain well oxygenated and comfortable for extended periods.

Reference	Size	Wrist circumference
929332	X Small	15 - 17 cm
929333	Small	18 - 20 cm
929334	Medium	21 - 23 cm
929335	Large	24 - 26 cm
929336	X Large	27 - 29 cm
929337	XX Large	> 30 cm



## 2. Edema Gloves

**Comfortable, economical gloves provide gentle compression to help control edema.**

Made from an easy to care for blend of Lycra and spandex.

**Size:** measure circumference of hand through the thumb web space.

### A. full fingers

Reference Left	Reference Right	Dimensions	Quantity
A571221	A571220	XS 17,8 cm	Per piece
A571223	A571222	S 20,3 cm	
A571225	A571224	M 22,9 cm	
A571227	A571226	L 25,4 cm	

### B. open fingers

Exposes finger tips for function and to monitor swelling.

Reference Left	Reference Right	Dimensions	Quantity
A571201	A571200	XS 17,8 cm	Per piece
A571203	A571202	S 20,3 cm	
A571205	A571204	M 22,9 cm	
A571207	A571206	L 25,4 cm	





# positioning splints

## 1. Post Surgical Arm Support

After a hand or wrist surgery or injury, maintaining **proper elevation** is critical to reduce edema and pain.

This arm support positions the hand upright and features **open areas** on the side for **ventilation** and observation of correct arm position, vascular changes, or drainage. Made of soft foam for greater patient comfort. Foam color may vary. Latex free.

Reference	Dimensions
A1862	38 x 23 x 23 cm



## 2. Palm Protector

**Designed to prevent contractured fingers from digging into the palm.** Made of closed-cell foam lined with thick Sherpa fabric. Pre-formed, one-size left or right options with simple hook and loop strapping.

Reference Per piece	Reference Pack of 3	Side	Size
A812101	A8121	Left	Universal
A812201	A8122	Right	Unversal



## 3. Palm Protector with Finger Separators

Designed to prevent contractured fingers from digging into the palm and **separates the fingers to decrease tone.**

Fabricated from closed-cell foam, lined with a pile fabric.

**Soft finger separator strap** weaves between fingers and can be cut to adjust fit. Hand washable. **Per piece.**

Reference	Side	Size
A81201	Left	Universal
A81202	Right	Unversal



## 4. Palm Protector with Vinyl Pocket

This palm protector has the quality of the standard palm protector but with an additional feature. A **vinyl pocket** is situated on the palmar aspect of the splint for the application of and **Ezeform thermoplastic insert** which enables the splint to be **custom moulded** for an individual fit.

Fingers are kept in place by Softstrap strapping material and secured by hook and loop fastening. **Ezeform insert included. Per piece.**

Reference	Side	Size
AA9297L	Left	Universal
AA9297R	Right	Unversal



## 5. Palm Shield

Foam splint helps increase comfort for people who have **moderate to severe hand tightness** by separating and positioning the fingers and thumb. **Large thumb piece** provides excellent thumb positioning.

One size fits most adults. **Per piece.**

Reference	Side	Size
A812401	Left	Universal
A812402	Right	Universal





# exercise putty

Therapeutic clay for hand exercises & grip strength.

Designed to meet a wide range of **strengthening needs**, the putty can be squeezed, stretched, twisted or pinched. It is a clean, **non toxic**, **non-oily** and **bleedproof** therapy clay that leaves no colour or residue on the client's hands. It will not fragment, separate or stick to the skin.

With **6 distinct colours** to reflect established standards in resistive exercise, and **progress in resistance** from super soft tan to extra firm grey. Combine any of the colours to create custom resistance to meet individual needs.

**Warning:** avoid contact with materials eg. fabric, paper. Latex free. Price depends on the weight.



**improved texture, not greasy!**

Weight	Quantity	Very soft Tan	Soft Yellow	Medium Soft Red	Medium Green	Firm Blue	Very Firm Grey
57 g	1 pot	5065	5071	507199	5072	5073	929460
	Pack of 10	-	507110	50719910	507210	507310	-
85 g	1 pot	929910	929911	929912	929913	929914	929915
113 g	1 pot	506501	5074	5075	5076	5077	929461
	Pack of 10	-	507412	507512	507612	507712	-
454 g	1 pot	506502	507101	50719901	507201	507301	929462
2,3 kg	1 pot	506503	507105	50719905	507205	507305	929463

## Also available: Putty containers

Large quantities of putty can be bought and distributed to individuals this way, saving money. These soft, plastic containers will not dent or break. They are easy-to-open and flat enough to fit in a pocket.

Reference	Quantity
A32810	Pack of 10 (85 grams)



## 1. Basic Hand Exerciser

Provides **progressive resistive hand strengthening**.

**Lightweight frame** uses clips to block flexion and extension and permits a custom fit for different hand sizes.

Includes 3 pairs of **graded, colour-coded rubber bands**, which can be changed to adjust resistance, and two clips.

Reference	Product
A3488	Full set
A3486	Pack of 4 spare clips



## 2. Ergonomic Hand Exerciser

The same exerciser as above but **with a padded handle**.

Reference	Product
A3481	Full set
A3486	Pack of 4 spare clips

### Replacement latex free rubber bands (packs of 85 g)

Reference	Colour	Resistance
A3482	Yellow	X Light
A3483	Red	Light
A3484	Green	Medium
A3485	Blue	Heavy



## 3. Digi-Flex™ Exerciser System

Develops isolated finger strength, flexibility and coordination as it builds hand and forearm strength.

Reference	Product
A39710	Full set with 5 hand exercisers



## 4. Graded Pinch Exerciser

Designed for graded resistive exercise for **increasing pinch strength and co-ordination**.

Features 5 graded springs in colour-coded pinchpins. 3 metal rods of different diameters accommodate the various openings of each pinchpin.

Reference	Product
10-0840	Complete set with 50 pinchpins
10-0846	Set of 5 pinchpins without tub

### Replacement pinchpins (pack of 5)

Reference	Colour	Resistance
10-0841	Yellow	X Light
10-0842	Red	Light
10-0843	Green	Medium
10-0844	Blue	Heavy
10-0845	Black	X Heavy



# hand trainers

## 1. Handmaster™ Plus

**Provides complete reciprocal muscle group exercise for the hand through full, natural planes of motion.**

Recommended for improving strength, balance, coordination, speed, and general blood flow, stimulates all peripheral nerves to the hand and allows for unattended therapy. Designed for daily outpatient use to complement the treatment of hand, wrist, and forearm conditions.

Great for **stroke rehabilitation**, treatment and prevention of **carpal tunnel syndrome**, **tennis elbow** and **RSI**.

**Each package contains one resistant ball**, two flexible cords (for varying hand sizes) and complete instructions.

Reference	Colour	Indication	Resistance
929600	Purple	Early rehabilitation	Soft
929601	Red	Late rehabilitation	Medium
929602	Orange	Strength training	Firm



## 2. Gel Ball Hand Exerciser

Gel balls colour coded to provide variable resistance training for hands, fingers and forearms.

**The balls are pleasant to touch and return back to their original shape after each squeeze.**

Reference	Colour	Resistance	Quantity
AA9800	Pink	Very soft	Per piece
AA9801	Blue	Soft	Per piece
AA9802	Green	Medium	Per piece
AA9803	Orange	Firm	Per piece
AA9804	Black	Very firm	Per piece
AA9805	Set of 5 balls (1 gelball of each colour)		



## 3. Squeeze Ball Hand Exerciser

**Palm-size ball returns to its original 6 mm diameter within 2-3 seconds after squeezing.**

Great for working off stress everyday too.

Reference	Quantity
530212	Pack of 12





## 1. R-Lite Foam Blocks

**Used to improve patients' range of motion and strength, ultimately relieving pain and muscle stiffness.**

Ideal for hand therapy exercises with elderly and disabled individuals suffering from arthritic conditions.

**Dimensions:** 4.5 cm x 4.5 cm x 7.5 cm.

Reference	Colour	Resistance	Quantity
A9085	Yellow	Very soft	32 blocks
A9086	Pink	Soft	32 blocks
A9087	Blue	Medium	32 blocks
091160480	Green	Firm	32 blocks
A9088	Set of 12 blocks (3 blocks of each colour)		



1

## 2. CanDo Finger Flexion Glove

**The CanDo Finger Flexion Glove increases flexion of MP, PIP and DIP joints.**

It is made of soft stretch nylon with eyelets at each fingertip. The glove increases hand and finger strength after surgery or injury by compressing and extending fingers.

Sold per piece.

Reference	Side	Size
10-4000L	Left	Small / medium
10-1001L		Large / x-large
10-4000R	Right	Small / medium
10-4001R		Large / x-large



2

## 3. CanDo Twist-n-Bend Exerciser

**The CanDo flexible hand bar exerciser is a lightweight, portable exerciser designed to strengthen muscles in the hand, wrist and shoulder. Also promotes coordination and increases range-of-motion.**

The bar is a perfect size for twisting and bending it. Perform oscillation movements for neuromuscular and balance training. Use for soft tissue and joint mobilization.

Consistent bar diameter and length throughout resistances means you use the same muscles with each resistance.

**Length:** 30 cm - **Diameter:** 5 cm

Sold per piece.

Reference	Colour	Resistance
FEI-10-1510	Tan	XX-Light
FEI-10-1511	Yellow	X-Light
FEI-10-1512	Red	Light
FEI-10-1513	Green	Medium
FEI-10-1514	Blue	Heavy
FEI-10-1515	Black	X-Heavy



3





# KINETEC Maestra™

## THE HAND & WRIST CPM WITH THE MOST EXTENSIVE EXERCISES AVAILABLE ON THE MARKET.

The KINETEC MAESTRA™ is a complete solution for wrist, fingers and thumb passive rehabilitation. It is the most extensive CPM device on the market and fulfils most of the requirements in hand & wrist passive therapy.

Reference	Product
4621005002	Kinetec Maestra™



Ulnar deviation



Thumb  
Opposition



Wrist extension/  
flexion

### Digital remote control

The digital remote control technology from KINETEC® has been featured in the device to provide a visual feedback to the patient as well as movement accuracy during therapy. The top panel is dedicated to each movement available with the unit.

### Interactive guide

The device is also delivered with an educational DVD guiding the user through the patient set up and therapy. This useful tool also provides tips and advice from health professionals on the pathologies and protocols to be covered by the device.

### Technical specifications

- Possibility to block the adjustment of the parameters.
- Start/Stop and reverse are always available to the patient.
- Precise adjustment of the parameters of the movement: ROM, speed, pauses at the limit of extension or flexion, for improved outcomes.
- Internally contained medical grade transformer eliminates handling extra components.
- 2-year full warranty.
- Type BF class II electrical device.
- **Speed:** 150° to 440° per minute.
- **Weight:** 8 kg without the case.
- **Size of the device:**  
Length 35 cm, width 41 cm, height 30 cm.
- **Patient size:** All hand sizes from 7 years.

### Did you know...

it is also possible  
to rent a Kinetec?

**Contact us  
for more info!**



**Did you know...**  
we also organise  
splinting workshops?  
**Contact us  
for more info!**





# exercise bands

## ROLYAN ENERGISING EXERCISE BANDS

The Rolyan energising exercise bands are available in various sizes and levels of resistance. They improve strength, range of movement and co-ordination.



### 1. Rolyan Energising Exercise Bands

**High quality exercise bands at great low prices.**

Progressive colour scheme is easy to remember without charts. Great for home or clinic use.

Progressive resistive bands improve strength, range of motion and co-ordination.

Latex?	Length	Light Yellow	Medium Red	Heavy Green	X Heavy Blue	XX Heavy Black
Yes	5 m	AA9860	AA9861	AA9862	AA9863	AA9864
	25 m	003644	003645	003646	003647	003655
	46 m	AA9865	AA9866	AA9867	AA9868	AA9869
No	5,5 m	EX-05		EX-15	EX-20	EX-25
	25 m	XET141	XET142	XET143	XET144	XET145
	46 m	EX-50	EX-55	EX-60	EX-65	EX-70



### 2. Rolyan Bands Individually Packed

Individually packed Rolyan resistive exercise bands. Length: 1,2 m. Latex free.

Latex?	Reference	Colour	Resistance
Yes	091191949	Yellow	Light
	091181841	Red	Medium
	091191956	Green	Heavy
	091191964	Blue	X Heavy
	091191972	Black	XX Heavy
No	091181858	Red	Medium
	091191980	Green	Heavy
	091191998	Blue	X Heavy
	091192004	Plumb	XX Heavy



### 3. Rolyan Tubing

Colour coded tubing for varying degrees of resistance. Length: 30,4 m. Contains latex.

Reference	Colour	Resistance
091170323	Yellow	Light
091170349	Orange	Medium
091170364	Green	Heavy
091170380	Blue	X Heavy
091170406	Black	XX Heavy



# scar care & bandages

## 1. Silicone Sicasil ferme 30-32 sh

**Elastomer putty.** Use equal proportions of blue putty base to white putty catalyst for consistent work/set times. 50/50 Mix leaves **no oily residue** on hands while mixing. Each kit comes with convenient measuring scoops. Store at or below 23°C.

Reference	Product
ML-SISI	500 gram (30-32 sh)



1

## 2. Mini-massager

Compact but powerful massager includes 3 heads for concentrated massage of specific areas. Cap can be left on for massage over larger areas. Battery operated massager vibrates at  $\pm 5500$  cycles per minute.

Reference	Product
AA9200A	Massager - Battery included



2

## 3. Cohesive Flexible "CoFlex" Bandage

High-quality cohesive bandage **provides compression and support**. Can be used to secure dressings or orthotics. Adheres to itself, not to skin, remains secure without clips. Maintains consistent compression with **non-slip support** that won't loosen even during strenuous activity. Lightweight and cool. Non-sterile. **Contains latex. 4,6m rolls**

Reference Brown	Reference Blue	Width	Quantity
NL00204000	NL00202000	2.5 cm	30 rolls
NL00208000	-	3.8 cm	48 rolls
NL00212000	NL00210000	5.1 cm	36 rolls
NL00216000	-	7.6 cm	24 rolls
NL00204000-8		2.5 cm	8 rolls
NL00208000-8		3.8 cm	8 rolls
NL00212000-8		5.1 cm	8 rolls
NL00216000-8		7.6 cm	8 rolls



3

## 4. Thick Plastozone Foam Tubing

**Closed cell foam tubing**, available in various sizes to provide a built up handle for easier gripping e.g. cutlery, pens etc. Nonabsorbent, non-sticky, washable and dishwasher safe. Supplied in **one metre lengths** (may vary  $\pm 50$  mm). Per piece.

Reference	Internal diameter	External diameter	Weight
AA6100A	6 mm	19 mm	30 g
AA6104A	6 mm	31 mm	55 g
AA6106A	9 mm	31 mm	60 g
AA6108A	12 mm	31 mm	65 g



4

## 5. Closed Cell Foam Tubing

Use for building up tool and utensil handles to give greater control to people who lack coordination, strength or gripping ability. Dishwasher safe. Tubing has a slip resistant outer layer. Supplied in **300mm lengths**.

Reference	Colour	Dimensions	Quantity
625101	Brown	6 mm x 22 mm	6 rolls
625102	Red	10 mm x 28 mm	6 rolls
625103	Blue	16 mm x 28 mm	6 rolls
AA6111	Mixed set of 6 rolls: 2 of each color		



5





# Gripable Pro

## EMPOWERING HAND AND ARM THERAPY KEY BENEFITS

The Gripable Pro is an intelligent 2-in-1 device dedicated to evaluation, measurement and training, intended for people with **reduced motor skills** in the hand, wrist or arm.

- Ideal for professional use
- Create a dedicated profile for each of your patients
- Dynamometer function; different grip measurements possible (isometry, endurance, right/left comparison, GRIT, etc.)
- Targeted work on each movement (grip/release, extension/flexion, ulnar/radial deviation, pronation/supination of the wrist)
- Motivating, interactive activities adapting to the progress of the patient, including varying levels of difficulty

## Why choose Gripable for upper limb rehabilitation?

The Gripable gives you access to a platform of activities, each more enjoyable & motivating than the next.

Each activity focuses on a specific movement to perform such as grip, extension/flexion, ulnar/radial deviation or even pronation/supination which gives you instant data on the activity performed and the number of repetitions of the movement.

Contact us for more info!



## HAND DYNAMOMETERS

For measuring hand and grip strength.

### 1. JAMAR® Hydraulic hand dynamometer

**Ideal for routine screening of grip strength and initial and ongoing evaluation of clients with hand trauma and dysfunction.**

Virtually leak proof hydraulics and isometric design ensure accurate, reproducible results and years of reliable service.

In today's health care environment, accurate and objective data is required for reimbursable rehabilitation service, making the JAMAR Hydraulic Hand Dynamometer an indispensable tool.

Built to last, a shock resistant rubber cap protects the stainless steel gauge and a wrist strap prevents accidental damage if dropped. The JAMAR Hydraulic Hand Dynamometer combines precision with convenient features:

- Dual scale readout displays isometric grip force from 0 to 90 kg
- Peak hold needle automatically retains the highest reading until reset
- Handle easily adjusts to five grip positions, from 35 to 87 mm, in 13 mm increments
- One year warranty. The warranty does not cover calibration.
- At minimum, an annual calibration and tune up is recommended to ensure long term accuracy of the unit.
- Includes: carrying/storage case and complete instructions.

Reference	Brand
5030J1	Jamar

### 2. Baseline® Hydraulic hand dynamometer

**Used to assess hand grip strength.**

Baseline and JAMAR dynamometer measurements are interchangeable, permitting use of previously collected data.

- Increase grip spacing using five positions, 35 to 87 mm
- Tests strength to 90 kg

Adult norms included. moulded hard-plastic case.

3 year warranty.

Reference	Brand
AA72910	Baseline



**An annual calibration is recommended to ensure long term accuracy of the unit. Please contact customer service for full details of this service.**

# evaluation tools

Precize testing of grip strength has never been so easy!

## 1. JAMAR® Plus+ Digital hand dynamometer

The Jamar Plus+ Digital Hand Dynamometer provides **improved accuracy** in measuring strength improvements and features an **easy-to-read display** for easier patient care. It gives PTs, OTs, and CHTs an easy way to track and document their patient's progress.

### Advantages of Using a Digital Hand Dynamometer

If you already have a hydraulic hand dynamometer, you're probably wondering about the benefits of upgrading to a digital dynamometer. There are several benefits including more precise grip strength measurements. The Jamar digital hand dynamometer has **electronic load cells which increase accuracy** when measuring grip strength. The electric hand dynamometer also eliminates mathematical calculation errors by **automatically calculating statistics**, like average, standard deviation, and coefficient of variation, for you. Plus, without hydraulics, there is **no need to worry about leaking**. Upgrade your evaluation tools with the Jamar Plus+ Digital Hand Dynamometer.

### Easier Clinician and Patient Use

This digital handheld dynamometer has a clear, **easy-to-read LCD display**. The **automatic calculations** save time so you can focus on your patients. Quickly measure changes as the result of your therapy and your patient's therapy putty work at home. Adjust the grip handle to one of **five different positions** to fit each user's hand. The Jamar digital hand grip dynamometer makes strength testing easy.

Reference	Features
091178458	Digital, does <u>not</u> work with tablet



## 2. JAMAR® SMART Digital hand dynamometer

The Jamar Smart can be used with the Jamar Smart App for a more detailed display of testing and results.

Download the Jamar® Smart app and use the Jamar® Smart handdynamometer with your iPad tablet. This app allows you to display, store and track various results on your tablet. For boosted and improved patient evaluations.

For iPad Air, iPad Mini, original iPad version 3 or later versions. **2 year warranty**, does not cover calibration.

Reference	Features
091556034	Digital, works <u>with or without</u> tablet

Measure grip strength with your tablet!

### The free app allows users to

- Calculate the average, standard deviation and coefficient of variation
- Adjust the number of reps from 1 to 5
- Decide which hand and position to test
- Contrast results to averages

### The advanced app allows more features:

- The ability to save and redo tests with the same parameters
- Save patient profiles
- Graph results
- Save results as PDFs
- Perform 5 position grip, sustained grip
- Rapid exchange tests



## 1. JAMAR® Smedley hand dynamometer

**Spin handle increases or decreases grip width as needed.** Scale dial remains at the maximum reading.

Calibrated to 100kg.

Includes instructions, norms and Client Record Charts.

**Comes in an attractive storage/carrying case.** Latex free.

Reference	Product
AA964901	See image 1

## 2. Baseline® Pneumatic hand dynamometer

**Vigorimeter measuring hand strength, even where grasping power has been severely impaired** or other disabilities inhibit gripping effort.

It is lightweight and should be used when accuracy and repeatability are required.

Maximum reading remains until reset. The smallest bulb may be used for children and to test pinching function of intrinsic muscles.

Scale is calibrated in an international unit of energy (bars).

Includes carrying case with instructions.

Bulb contains natural rubber latex.

Reference	Product
AA96001	See image 2

## HAND EVALUATION KITS

**Everything you need for hand & finger strength measuring included in one convenient set.**

## 3. Baseline® 7-Piece hand evaluation kit

**Complete kit of 7 instruments necessary to measure hand strength and range of motion.**

The kit includes one:

- Hydraulic hand dynamometer AA72910
- 13,6 kg finger pinch gauge 7486
- 15 cm stainless steel goniometer
- 2-point discriminator with 3rd point
- Wartenburg pinwheel
- Finger circumference gauge
- Functional finger motion gauge

**Comes in an attractive storage/carrying case.**

AA72910 has 3 year warranty, does not cover calibration. All the other components have 1 year warranty.

Reference	Product
A44140	See image 3



1



2



3





# evaluation tools

## 4. JAMAR® hand evaluation kit

For easy ROM-measurement of the metacarpal, phalangeal and interphalangeal joint.

This set includes:

- JAMAR Hydraulic hand dynamometer 5030J1
- JAMAR Hydraulic pinch gauge 749805
- JAMAR 140 mm metal finger goniometer

**Comes in an attractive storage/carrying case.**

Reference	Product
5030KIT	See image 4



## 5. JAMAR® hand evaluation kit II

**Reliable and accurate dynamometer** that features a dual scale readout and displays isometric force from 0 - 90 kg.

The **Jamar Pinch Gauge** is designed to measure isometric tip, key, and palmar pinch strength in pounds and kilograms.

**Deluxe Small Joint Goniometer** features linear inch and centimeter markings on both sides of the protractor in opposite directions, with measurements from 0° to 150° in 5° increments.

The kit includes one:

- JAMAR Hydraulic hand dynamometer 5030J1
- JAMAR Finger pinch gauge of choice:  
13,6 kg (091546977), 20,4 kg (091547009)  
or 27 kg (091546985)
- JAMAR Deluxe Goniometer for small joints

**Comes in an attractive storage/carrying case.**

Reference	Force pinch gauge
091555119	0 - 13,6 kg
091555135	0 - 20,4 kg
091555143	0 - 27 kg



## 6. JAMAR® Plus+ hand evaluation kit

With de JAMAR® Plus+ digital dynamometer which has a clear, **easy-to-read LCD display**. The **automatic calculations** save time so you can focus on your patients.

This set includes:

- JAMAR Plus+ Digital hand dynamometer 091178458
- JAMAR Digital pinch gauge 091536754
- JAMAR 150 mm metal finger goniometer

**Comes in an attractive storage/carrying case.**

Reference	Product
091536697	See image 6



## FINGER PINCH GAUGES

For measuring finger pinch strength.

### 1. JAMAR® Hydraulic Pinch Gauge

Unlike other traditional pinch gauges, this one has a **unique design that frees the client to perform a true pinch pattern because the therapist, not the client, supports the weight of the gauge.**

This results in a very accurate measuring of pinch strength. Dual scale readout measures in both pounds and kilograms, up to 20 kg, with a peak hold needle that retains highest reading until reset.

**Instructions and storage/carrying case included.**

1 year warranty, does not cover calibration.

Reference	Force
749805	Up to 20 kg



### 2. JAMAR® Digital Pinch Gauge

The Jamar Digital Pinch Gauge has an **easy-to-read LCD display** and features an **electronic zero calibration system.** The push-button console includes a button to zero the last reading stored in memory and two toggle buttons used to accurately **store up to 99 readings.**

Handy wrist strap included

1 year warranty, does not cover calibration.

Reference	Force
091536754	Up to 27 kg



### 3. JAMAR® Pinch Gauges

Measures force in pounds and kilograms, and is used for isometric tip, key, and palmar pinch strength evaluation.

The red pointer stays at the highest achieved force after the tool has been squeezed to measure maximum pinch capabilities.

Reference	Force
091546977	0 - 13,6 kg
091547009	0 - 20,4 kg
091546985	0 - 27 kg



### 4. Baseline® Pinch Gauges

The Pinch Gauge by Baseline® is a precision instrument that is designed to record isometric lateral, chuck or tip pinch in pounds and kilograms. The red pointer stops at the maximum pinch recorded for the highest degree of accuracy, and is designed for medical professionals.

**Comes in an attractive storage/carrying case.**

3 year warranty, does not cover calibration.

Reference	Force
7486	0 - 13,6 kg
7485	0 - 27 kg



# evaluation tools

## DISCRIMINATORS

### 1. Baseline® Discrim-A-Gon™

Discrim-A-Gon 2-point discrimination set includes two discrimination octagons (wheels).

Each octagon measures a different range of 8 labeled, fixed 2-point intervals ranging from 1 mm to 25 mm.

**The easy-to-use, lightweight plastic wheel** is the perfect sensory evaluation tool to test static and dynamic 1 and 2-point discrimination.

Reference	Product
091182997	See image 1



### 2. Baseline® 2- and 3-point Discriminator

Evaluate cutaneous sensitivity and touch threshold. Plastic points minimize influence of temperature.

**Two point discriminator with third point permits alternating between single and double point stimulation without changing setting.**

Measures up to 14 centimeter discrimination

Reference	Product
AA9661	Two point
AA9662	Three point



## MONOFILAMENTS

**Monofilaments are used to measure skin sensitivity and determine peripheral nerve involvement.**

### 3. Baseline® Tactile Monofilaments

The Baseline tactile monofilament evaluator is used to measure cutaneous sensory perception threshold.

Each monofilament represents a unique amount of force and has a fitted protective case enables safe storage and transport.

5-piece Set of hand monofilaments:  
2.83, 3.61, 4.31, 4.56, 6.65 gram

Reference	Product
12-1662	See image 3



### 4. WEST™ Monofilaments

Weinstein Enhanced Sensory Test (WEST) offers an improved version of the Semmes-Weinstein monofilaments.

Monofilaments are used to measure skin sensitivity and determine peripheral nerve involvement.

WEST monofilaments provide reliable test results with textured, round monofilament tips.

Reference	Product
12-1406	See image 4





## METAL GONIOMETERS

### 1. Baseline® Metal Robinson Goniometer 15 cm

A goniometer measures range-of-motion (ROM) of various joints. Tension between the arms is controlled by the thumb knob.

- Length: 15 cm
- Scale: 180°
- Increments: per 5°

Reference	Product
12-1042	See image 1

### 2. Baseline® Metal Goniometer 20 cm

- Length: 20 cm
- Scale: 180°
- Increments: per 1°

Reference	Product
12-1040	See image 2

### 3. Baseline® Metal Conzett Goniometer 35 cm

- Length: 35 cm
- Scale: 180°
- Increments: per 1°

Reference	Product
12-1041	See image 3

### 4. Baseline® Metal Goniometer 35 cm - 360°

- Length: 35 cm
- Scale: 360°
- Increments: per 1°

Reference	Product
12-1050	See image 4

### 5. Baseline® Metal Goniometer Set

Set of **6 Baseline goniometers** includes the following metal goniometers:

- 12-1042: Goniometer 'Robinson' 15 cm - 180°
- 12-1041: Goniometer 'Conzett' 35 cm - 180°
- 12-1050: Goniometer 35 cm - 360°
- 12-1040: Goniometer 20 cm - 180°
- 12-1014: Finger goniometer 15 cm
- 12-1031: X-Ray goniometer 20 cm - 180°

**All 6 instruments are in a protective carry case.**

Reference	Product
12-1043	See image 5





# evaluation tools

## FINGER GONIOMETERS

### 1. Baseline® Finger Goniometer

A finger goniometer measures **range-of-motion (ROM) of finger joints** (metacarpophalangeal and interphalangeal) and other small joints including toes.

- Length: 15 cm
- Head with opposing scales: 180° - 30°
- Increments: per 5°

Reference	Product
12-1010	See image 6



### 2. Baseline® Finger Goniometer 1 finger-design

**Unique design** allows measurements to be taken by the therapist **using only one hand**; this frees up the therapist's other hand to stabilize the patient during measurement or to record the measurement.

- Length: 15 cm
- 110° flexion - 40° hyperextension
- Increments: per 5°

Image	Reference	Product
A	12-1014	Plastic
B	12-1016	Metal



## DIGITAL GONIOMETERS

### 3. Baseline® Digital Plastic Goniometer 25 cm

This plastic goniometer permits observation of a joint's axis of motion and its range of motion.

**The 360 degree head permits reversible readings**, allowing for the device to be flipped so the display is read more easily.

**The digital display reads continuously as arms are adjusted.** This is an essential tool for treatment, rehab and surgical recovery and evaluation.

This goniometer lets you measure joint limits and range-of-motion as well as check extension, flexion, abduction, adduction and rotation.

The arms have a linear scale in both inches and centimeters. **They also will remain at the last measurement position until reset.**

The plastic of the goniometer allows the device to be placed directly on a joint or limb for easy observation.

- Length: 25 cm
- Scale: 360°
- Increments: per 0,5°

Reference	Product
12-1049	See image 8



## PLASTIC GONIOMETERS

Plastic transparent goniometers of high quality.

The special **HiRes** models have a **white line behind the measurement gradations** to make the readings even easier to read.

### 1. Baseline® Plastic Pocket Goniometer 15 cm

- Length: 15 cm
- Scale: 180°
- Increments: per 1°

Reference	Model
12-1005	Basic
12-1005HR	HiRes



### 2. Baseline® Plastic Goniometer 15 cm

- Length: 15 cm
- Scale: 360°
- Increments: per 1°

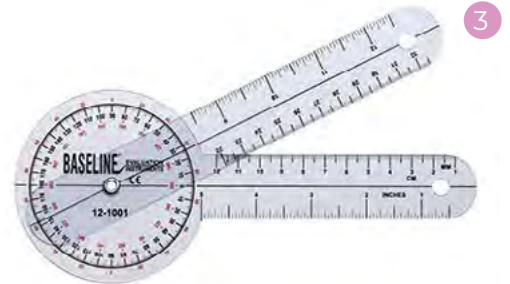
Reference	Model
12-1002	Basic
12-1002HR	HiRes



### 3. Baseline® Plastic Goniometer 20 cm

- Length: 20 cm
- Scale: 360°
- Increments: per 1°

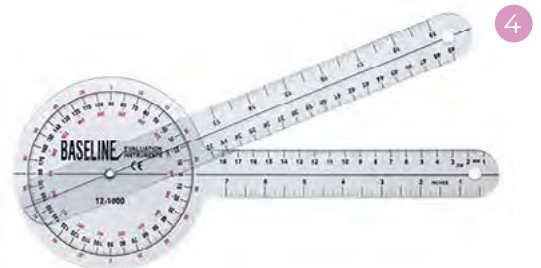
Reference	Model
12-1001	Basic
12-1001HR	HiRes



### 4. Baseline® Plastic ISOM Goniometer 30 cm

- Length: 30 cm
- Scale: 360°
- Increments: per 1°

Reference	Model
12-1000	Basic
12-1000HR	HiRes



### 5. Baseline® Plastic Rulong Goniometer 15 cm

- Length: 15 cm
- Scale: 360°
- Increments: per 1°

Reference	Model
12-1006	Basic



# evaluation tools

## PEG TESTS

### 1. Jamar® 9-Hole Peg Test

This hand testing kit is easy to understand for patients and gives accurate feedback for practitioners.

It is designed to test and develop an individual's **fine motor skills** or help diagnose **neurocognitive disorders**. This is accomplished with timed hand-eye coordination tests that gauge hand dexterity and control.

**Includes** the peg board, 9 pegs, and a stopwatch.

Reference	Product
A8515	Full kit
A8516	Spare pegs (per 9)
A8423	Spare stopwatch



### 2. Jamar® Grooved Peg Board

More challenging and requires **more complete visual motor coordination** than most pegboards. This model contains holes with randomly positioned slots. The pegs must be rotated before they can be inserted.

**Includes** the peg board and grooved pegs.

Reference	Product
7446	Full kit
A9685	Spare pegs (per 30)



### 3. Jamar® Pegboard Test

Provides **both gross and fine motor skill tests**. Can be used to test arms, hands, fingers, and wrists. Great addition to any physical therapy center or clinical setting.

**Includes** 55 pins, 45 washers, 25 collars, 25 record blanks, Quick Reference Guide, normative data, instruction manual.

Reference	Product
A9291	Full kit



### 4. Jamar® Tweezers Dexterity Test

Pins have to be placed in holes using tweezers. Specialised test requires using tweezers to place pins in holes. Requires precision, steadiness and a high degree of hand/eye coordination.

**Includes** tweezer, 100 pins and manual with norms.

Reference	Product
7521	Full kit



### 5. Jamar® Wooden 9-Hole Peg Test

The Jamar 9-Hole Pegboard is ideal for motor coordination and evaluations. The wooden pegboard helps with **finger dexterity exercises**. With 2 two side slots for storage.

**Includes** tweezer, 100 pins and manual with norms.

Reference	Product
5309	Full kit
927037	Spare pegs (per 9)



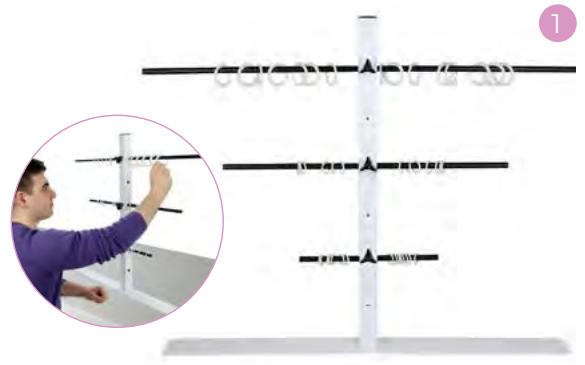
## 1. Rolyan Horizontal Ring Tree

Horizontal Ring Tree features three height-adjustable horizontal bars on which to place the sliding rings. The rings assist in graded coordination tasks to improve **cognitive motor skills** and **perceptual motor skills**.

Ideal for use by individuals in need of upper extremity rehabilitation, including those with **neurological disorders**, burns, and **orthopedic issues**.

**Includes** 36 plastic rings (12 with 3, 4 and 5 cm diameters)

Reference	Dimensions
A4055	72,4 cm length



## 2. Rolyan Climbing Board and Bar

The Rolyan Climbing Board assists in rehabilitation of the shoulders and arms. The horizontal bar can be guided to the top of the board to improve range of motion and upper extremity endurance. Padded handle grips on the bar allow for easier grasp and greater comfort. Two drilled holes in the base allow for permanent attachment to an exercise table.

Reference	Dimensions
A3591	See image 3



## 3. Incline Board

Designed for **upper extremity progressive resistance exercise**, the incline board can be used to test shoulder strength and range of motion. The board allows for **bilateral** and **unilateral use** and can be positioned at various angles, from flat to 45°. Ideal for shoulder and arm rehabilitation after surgery or injury.

Reference	Dimensions
A4101	79 x 21,5 cm with 61 cm base



## 4. E-Z Exer-Board

Provides resistive finger flexion, extension and lateral prehension, forearm supination and pronation, and wrist flexion and extension. Use 2.5cm hook strip and small object for increased resistive motion. Suction-cup base provides stability during exercise. Easy to use for home exercise programmes.

Reference	Dimensions
A7251	See image 5





# rehabilitation

## 1. Rolyan Pronation/Supination Wheel

**Shoulder rehabilitation device** allows for pronation and supination exercises and features a **non-slip rubber exterior** for smooth, stable motions.

The wheel allows for targeted training of the **pronator teres and pronator quadratus** during injury and surgery recovery.

A comfortable middle handle accommodates any hand size and can be used with a flexion glove when necessary.

Reference	Dimensions
A4141	See image 1



## 2. Jux-A-Cisor Arm Exerciser

This exercise game will challenge its user's ability to **mobilize his/her upper extremities** as well as improve stamina and promote **joint strengthening**.

Simply manipulate the white circular disk around the bends in the wire. Its basic, straightforward design is excellent for someone who is attempting to **regain their motor skills** after suffering a **stroke** or sustaining a **brain injury**.

Plastic-coated, tempered-steel wire has 25 different twists and turns that will test its user's upper extremity strength and range of motion.

Reference	Dimensions
5288	32 cm height



## 3. Roeder Manipulative Aptitude Test

For arm and hand rehabilitation or pre-employment assessments, the test measures the **speed and dexterity in hand and finger movements**.

The movements include twisting and thrusting one's arm, hands, or fingers. The test is a durable plastic board with 4 receptacles for washers, rods, caps, and nuts. For special tests, a T-bar is included.

**Includes** T-bar, manual, norms, record, rods, rings.

Reference	Dimensions
A8982	53 x 30 x 5 cm



shoulder & elbow



# clavicle supports

## 1. Octofix

This orthosis is designed to provide **optimal support and immobilisation of the collarbone** while recovering from a broken or injured clavicle. It encourages a correct posture through stabilisation.

### Indications

- Clavicle fractures
- Subluxation of the acromioclavicular joint

### Features & benefits

- Gauzed fabric with padding
- 8 type bandage with Back Velcro® fastening

Reference	Size	Chest circumference
OS-M8503-XS	XS	55 - 70 cm
OS-M8503-S	S	70 - 85 cm
OS-M8503-M	M	85 - 100 cm
OS-M8503-L	L	100 - 110 cm
OS-M8503-XL	XL	110 - 120 cm
OS-M8503-XXL	XXL	120 - 135 cm



## 2. Ortho 14-315

Pediatric clavicle splint.

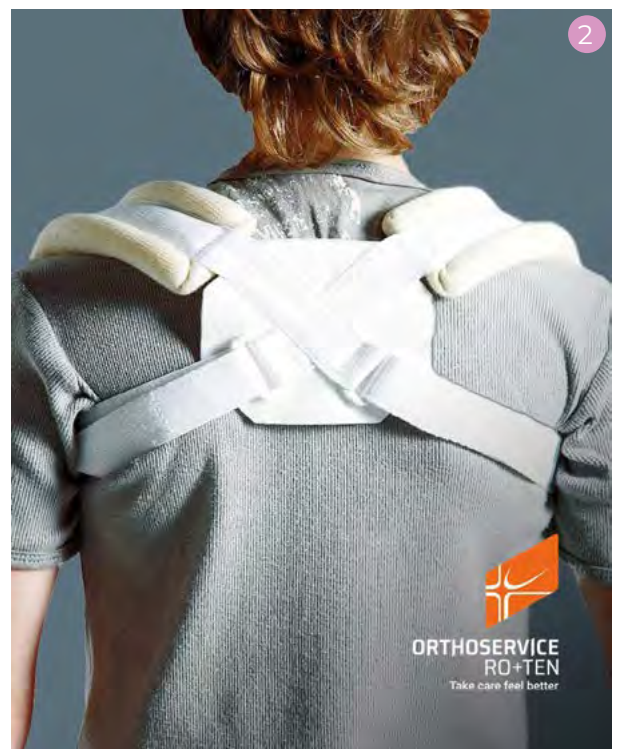
### Indications

- Clavicle fractures
- Subluxation of the acromionclavicular joint

### Features & benefits

- Made of gauze fabric with padding
- Applied similarly to the figure of eight bandage with Velcro® closure at the back

Reference	Size
OS-MOFT315	Universal size





# slings & immobilizers

## 1. UomoFix

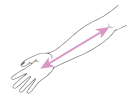
### Shoulder immobiliser with push buttons.

Comfortable soft neck pad for neck protection.

- Thumb loop for extra comfort.
- Waist strap limits shoulder movement.
- Extra deep pocket improves arm positioning.
- Latex free.

**Size:** measure the length from elbow to knuckles.

Reference	Size	Length forearm
S-FIT-40-013-U1	XS	> 28 cm
S-FIT-40-013-U2	S	28 cm
S-FIT-40-013-U3	M	36 cm
S-FIT-40-013-U4	L	43 cm
S-FIT-40-013-U5	XL	51 cm



## 2. Deluxe Shoulder Immobiliser

### Comfortable soft neck pad for added neck protection.

- Thumb loop for additional comfort.
- Waist strap limits shoulder movement.
- Extra deep pocket improves arm positioning.
- Latex free.

**Size:** measure the length from elbow to knuckles.

Reference	Size	Length Forearm
A545801	S	28 cm
A545802	M	36 cm
A545803	L	43 cm
A545804	XL	51 cm



## 3. Shouldfix II

### Arm and shoulder immobiliser with removable elbow pocket.

#### Indications

- Stable humerus fractures
- Gleno-humeral luxation
- Distorsions of shoulder
- Post surgery humerus fractures and gleno-humeral luxation treatment
- Post surgery after tenorrhaphy of long head of humeral biceps

#### Features & benefits

- Pocket sling made of Velcro padded fabric, perfectly adjustable
- Soft Velcro braces
- Exclusive mesh elbow-block band
- Fixation band made of padded fabric, perfectly adjustable

Reference	Size
OS-M8412	Universal size



**CRISS-CROSS  
BACK**



# slings & immobilizers

## UOMOFIT BY FITLINE®

The UomoFit from the FitLine® brand is a 3-in-1 sling. It is made of a skin friendly and breathable mesh base material. With **Thermal-moulded foam padding** for more support. Helps the healing process after surgery.

### Indications

Immobilisation after:

- Rotator cuff repair
- Capsular shift
- Soft tissue repair / strain
- Shoulder instability / injury

### Features & benefits

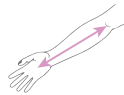
- Preformed underarm for better fitting
- Moulded removable elbow padding
- Magnetic closing
- Adjustable thumb and size.
- Fits left and right

### 1. FitLine UomoFit Regular

**The original UomoFit model.**

- Preformed armsling with cork
- Small pillow
- Cork is processed in the sling
- Ball insert and exercise ball not included

Reference	Size	Length forearm
S-FIT-40-004-U2	S/M	± 31 - 38 cm
S-FIT-40-004-U4	L/XL	± 38 - 44 cm



### 2. FitLine UomoFit Short

**The UomoFit Regular with smaller preformed armsling.**

- Ball insert and exercise ball not included

Reference	Size	Length forearm
S-FIT-40-006-U2	S/M	± 31 - 38 cm
S-FIT-40-006-U4	L/XL	± 38 - 44 cm



### 3. FitLine UomoFit with zipper

**Same product as the UomoFit but the sling has a zipper so the arm can be set free to make it possible to make arm movements.**

- Preformed armsling without cork
- Large pillow
- With zipper for pendulum exercises
- Ball insert and exercise ball are included

Reference	Size	Length forearm
S-FIT-40-011-U1	XS	< 31 cm
S-FIT-40-011-U2	S/M	± 31 - 38 cm
S-FIT-40-011-U4	L/XL	± 38 - 44 cm



**Fitline®**



**WITH MAGNETIC BUCKLE**



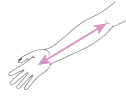
# slings & immobilizers

## 4. FitLine UomoFit with zipper II

The UomoFit with zipper but with a smaller pillow.

- Preformed armsling with cork
- Small pillow
- With zipper for pendulum exercises
- Ball insert and exercise ball not included

Reference	Size	Length forearm
S-FIT-40-012-U2	S/M	± 31 - 38 cm
S-FIT-40-012-U4	L/XL	± 38 - 44 cm



exercise ball  
not included



## 5. Accessories

Available for all of the UomoFit slings above. Both ball insert and exercise ball are **only included as standard in the regular UomoFit with zipper**.

Reference	Product
S-FIT-00-041	Ball insert
S-FIT-00-049	Exercise ball

5



## 6. FitLine UomoFit ER

### Indications

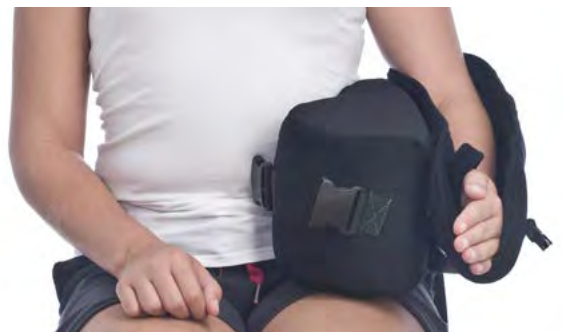
- Initial shoulder dislocation
- Rotator cuff repair
- Capsular shift
- Soft tissue repair / strain
- Shoulder instability / injury

### Features & benefits

- Preformed underarm for better fitting
- Moulded foam padding at the height of the elbow
- Adjustable sizes
- Adjustable thumb

Rot.	Reference	Side	Size	Length forearm
15°	S-FIT-40-007-L2	Left	Regular	± 31 - 38 cm
	S-FIT-40-007-R2	Right		
	S-FIT-40-007-L4	Left	Large	± 38 - 44 cm
	S-FIT-40-007-R4	Right		
30°	S-FIT-40-008-L2	Left	Regular	± 31 - 38 cm
	S-FIT-40-008-R2	Right		
	S-FIT-40-008-L4	Left	Large	± 38 - 44 cm
	S-FIT-40-008-R4	Right		

6



# slings & immobilizers

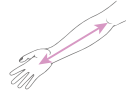
## 1. Figure-of-8 Sling

**Provides support to the shoulder, elbow and forearm. Supportive for orthopaedic and neurological conditions.**

- Strapping system helps distribute pressure. Hook and loop construction provides wide adjustability.
- Soft and comfortable strapping material.

**Size:** measure the length from the elbow to the knuckles..

Reference	Size	Length Forearm
A5451	S/M	28 - 41 cm
A5452	L/XL	40 - 55 cm



## 2. Deluxe Sling and Swathe

**Provides contention, stabilization and immobilization of the scapulohumeral joint.** For shoulder dislocations and other pathologies requiring shoulder immobilization or forearm support.

- Shoulder strap crossed in back.
- Designed with a wide swathe.

**Size:** measure the length from the elbow to the knuckles.

Reference	Size	Length Forearm
S-FIT-40-010-U2	S/M	28 - 41 cm
S-FIT-40-010-U4	L/XL	40 - 55 cm



## 3. C.V.A. Sling

**Provides soft cushioning** for maximum comfort of the shoulder, hand and arm. Washable.

Reference	Size
A5492	Universal size, fits most adults



## 4. Vulkan® Pro Sling

**Lightweight, comfortable, easy to apply and reversible.** The material is soft and the sling is easily adjustable.

Reference	Size
011612	Universal size, fits most adults



## 5. FitLine UomoSling

**Strap arm sling, appropriate for trauma at wrist, elbow or shoulder. Arm support in combination with a cast.**

- Non-stretch foam maintains position of the limb while wearing, with no slipping
- **Wide, soft foam** distributes pressure evenly around neck.
- Attractive blue colour does not dirty as easily as some competitors and raises patient compliance
- **Y-tab Velcro fasteners** allow an easy adjustment

**Size:** one size fits most adults, both left and right side.

Reference	Size
LS4103	Adult - 2 rolls - 5,5 cm x 12 m + 28 Y-tabs
LS4103P	Pediatric - 2 rolls - 4 cm x 12 m + 28 Y-tabs
LS4104	Adult - 1 roll - 5,5 cm x 1,9 m





# slings & immobilizers

## 1. Lancaster Paediatric Shoulder Brace

Universal sling with shoulder strap and body wrap for shoulder immobilisation. Can be adjusted to fit most paediatric patients.

### Features & benefits

- Fully adjustable padded shoulder strap with for comfort
- Arm envelope can be easily trimmed for custom-fit

Reference	Size	Age
LSSB/10	Baby	0 - 18 months
LSSP/10	Pediatric	2 - 10 years



## 2. Ortho 14-310

### Pediatric arm sling

#### Indications

- Forearm and wrist support aid
- As support in cases of cast limb
- Useful if resting of the acromioclavicular (after a subluxation grade 1) or glenohumeral joint is required
- Useful in case of immobilisation of the upper arm with the elbow in flexed position

### Features & benefits

- Structure made of cotton blended fabric
- Velcro® fastening
- Shoulder strap with neck protection padding

Reference	Size
OS-MOFT310	Universal size - length: 24 cm



## 3. Ortho 14-305

### Pediatric immobiliser for arm and shoulder, with elbow support

#### Indications

- Compound humerus fracture
- Glenohumeral subluxation
- Shoulder sprain
- Post-surgical care of humeral fractures and interventions on humeral subluxations
- Postoperative care of the long head of the biceps tendon

### Features & benefits

- Cotton blend fabric sling
- Soft padded fabric immobiliser swathe
- Shoulder straps with Velcro® fastenings
- Elbow support

Reference	Size
OS-MOFT305	Universal size - length: 23 cm



# rom elbow braces

## 1. FitLine ROM Elbow Brace

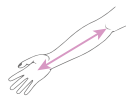
### Indications

- Conservative treatment of ligamentous elbow injuries
- Post-operative treatment after elbow arthroplasty.
- Functional aftercare of stable fractures of the distal humerus.
- Orthotic treatment of fractures of medial/lateral epicondyles.

### Features & benefits

- Soft padded shoulder straps
- For comfortable immobilisation / ROM of the shoulder
- Easy application

Reference	Side	Size	Length forearm
S-FIT-50-001-L2	Left	Small	< 34 cm
S-FIT-50-001-L4		Large	> 34 cm
S-FIT-50-001-R2	Right	Small	< 34 cm
S-FIT-50-001-R4		Large	> 34 cm



**Fitline®**

## 2. Elbo 2.0

### Indications

- Stable elbow fractures
- Chronic elbow injuries
- Post-operative immobilization
- Post-traumatic treatment

### Features & benefits

- **Telescopic** rod for perfect individual adjustment
- **Simplified ROM** control joint
- Adjustable support strap
- Valves in technopolymer & thermoformed padding
- Optional hand support

Reference	Side
OS-MB1017L	Left
OS-MB1017R	Right



## 3. Elbo Pro

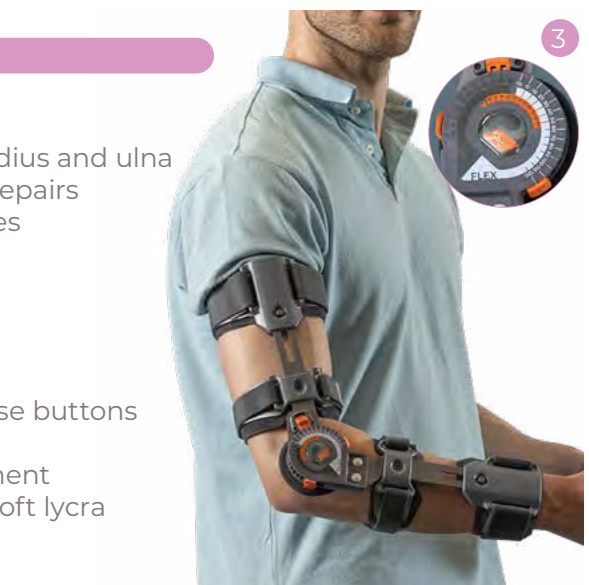
### Indications

- Compound fractures of elbow, distal humerus, proximal radius and ulna
- Post-operative immobilisation after tendon and ligament repairs
- After surgical and conservative treatment of elbow fractures
- Elbow subluxations and dislocations
- Chronic elbow injuries
- Post-traumatic treatment

### Features & benefits

- **Telescopic** and easy to adapt to the patient with easy-to-use buttons
- Lateral articulated hinge in a light alluminium alloy
- New **"PULL&SET"** range of motion control for easy adjustment
- Maximum comfort thanks to the **heat-sealed padding** in soft lycra

Reference	Side
OS-M24017L	Left
OS-M24017R	Right



# elbow & shoulder supports



## VULKAN SHOULDER & ELBOW SUPPORTS

**Flexibility and strength.** Our elbows and shoulders have a tough job and they have to be mobile and flexible.

**By the way:** did you know that the shoulder is the most mobile joint in the body? Vulkan supports keep you on the move!



### 1. Vulkan® Neoprene Full Shoulder Support 3021

Provides support following **shoulder dislocation** and helps alleviate **bursitis** and **tendonitis**. Adjustable closures for added comfort.

Reference	Size	Chest circumference
006828S	S	80 - 90 cm
006828M	M	90 - 100 cm
006828L	L	100 - 110 cm
006828XL	XL	110 - 120 cm



### 2. Vulkan® Neoprene Half Shoulder Support 3018/3019

Provides **warmth and support** to the shoulder joint. Adjustable closures for added comfort and fit. Individually left or right shoulder protection.

Reference Left 3018	Reference Right 3019	Size	Chest circumference
006831S	006832S	S	80 - 90 cm
006831M	006832M	M	90 - 100 cm
006831L	006832L	L	100 - 110 cm
006831XL	006832XL	XL	110 - 120 cm



### 3. Vulkan® Neoprene Elbow Support 3016/3017

**Provides therapeutic heat and compression.** The adjustable Velcro strap can be fastened tight to reduce the muscle action of the extensor tendons (that are responsible for bending the wrist back) of the forearm.

Has a **unique spiral lining** which is critical in removing excess perspiration.

Reference Without strap 3016	Reference With strap 3017	Size	Elbow circumference
003890S	006827S	S	22 - 25 cm
003890M	006827M	M	25 - 29 cm
003890L	006827L	L	28 - 31 cm
003890XL	006827XL	XL	31 - 34 cm



### 4. Vulkan® Neoprene Tennis Elbow Strap 3074

Helps to reduce the pressure on the tendon complex at the elbow during repeated movements. Ideal for tennis players and golfers.

Reference	Size
009750	Universal size





# elbow & shoulder bandages

## 1. Epilastik 32

Elasticated fabric elbow sleeve.

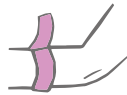
### Indications

- Lateral epicondylitis (tennis elbow)
- Medial epicondylitis (golfer's elbow)
- Chronic pain from bursitis or tendinitis

### Features & benefits

- **Stretch knit fabric** featuring areas of different targeted compression
- Anatomically designed
- **Silicone inserts** shaped to redistribute compression on the epicondyle and epitrochlea and pressure pads on the forearm
- The **edging is strengthened** with silicone trim so the support feels softer and keeps its shape when being pulled on

Reference	Size	Forearm circumference
M90132-0	XXS	17 - 19 cm
M90132-1	XS	19 - 21 cm
M90132-2	S	21 - 23 cm
M90132-3	M	23 - 25 cm
M90132-4	L	25 - 27 cm
M90132-5	XL	27 - 29 cm
M90132-6	XXL	29 - 31 cm



**ORTHOSERVICE**  
**RO+TEN**  
Take care feel better

## 2. Rolyan Elbow and Heel Protectors

**Cushioned protectors with a foam or gel padding** which can be used in hospitals, nursing homes and extended care facilities.

Helps protect the joint by **diffusing and distributing pressure**.

May be used following a sudden injury or trauma to the elbow or simply to protect the joint as it rests against the surface.

Medication can be applied to the removable pad when needed.

Foam ref.	Gel ref.	Size	Colour	Max length
A731S	A730001	S	Yellow	23 cm
A731M	A730002	M/L	Blue	28 cm
A731XL	A730003	XL	Green	33 cm



## 3. Premium Elbow and Heel Protectors

### A. Foam Elbow and Heel Protectors

The 3 mm thick **polyurethane pad** is held in place by a stretchable, soft terry loop material inside with a flat knit on the outside.

The foam pad is tacked to the material to prevent slippage, yet allows the user to move the joint without a shearing effect.

### B. Gel Elbow and Heel Protectors

Improves comfort and helps reduce shearing and friction.

With **removable gel pack** and soft **plush terry loop** material.

Foam ref.	Gel ref.	Size	Colour	Limb circumference
700001	700101	S	Yellow	15 - 24 cm
700002	700102	M	Blue	16,5 - 28 cm
700003	700103	L	White	18 - 32 cm
700004	700104	XL	Green	19 - 34,5 cm
700005	700105	XXL	Beige	23 - 42 cm



## HOT/COLD THERAPY FOR SHOULDER

Cryotherapy is an established part of physical rehabilitation protocols and is widely used in institutional and home settings to reduce pain and swelling. Kinetec offer a range of cold therapy products under their Dr.Aktive brand.

### Indications

- Rotator cuff injury
- Frozen shoulder,
- Bursitis
- Tendonitis
- Sprains & strains
- Swelling

### 1. dr. aktive Hot / Cold pack

**Reusable cold/warm pack** provides cooling and warming options. Innovative built-in straps with mutli adjustment hook and loop allows the pack to be easily held in place.

Reference	Product
4665009807	Hot/Cold pack

### 2. dr. aktive Instant cold packs

**Single use cold pack.** Simply locate the inner liquid pouch and squeeze firmly to rupture. Apply as necessary and discard after use.

Reference	Product
DA050005	Pack of 24 cold packs

### 3. dr. aktive Cryo Pro XL for shoulder

The Cryo Pro XL is a simple-to-use cold compression therapy product that requires only ice, water and power.

- Now use two wraps simultaneously using the dual hose
- Bigger reservoir to keep the unit colder for longer
- More powerful pump for superior compression

Reference	Product
DA0302X107	Control Unit
DA0302X202	Shoulder Wrap

### 4. dr. aktive Cold Compression Therapy for shoulder

Our dr.aktive® cold compression therapy supports are the ideal way to 'ice' the joint whether it be post exercise, injury or as part of a rehabilitation program

- Includes gel pack that can be placed in fridge or freezer
- Easy to wear without having to take clothes off
- Features a velcro fastening to ensure correct positioning.

Reference	Product
DA030103	Shoulder bandage with gel pack
DA030103GP	Spare gel pack



**BIGGER UNIT!**



# KINETEC 6080™

## THE ORIGINAL KINETEC® DESIGN DEDICATED TO THE ELBOW JOINT.

- Synchronised and anatomical movements
- Extension/flexion combined with pronation/supination
- Easy to use in bed or in a sitting position
- Patient friendly remote control & adjustments

Reference	Product
4621000802	Kinetec 6080™
4650000646	Exchange pads



Full flexion: 135°



Full extension: -10°



One-button  
remote control

# KINETEC Centura™

## THE ANATOMICAL SHOULDER CPM MACHINE DESIGNED FOR USE IN PROFESSIONAL ENVIRONMENTS.

- Complete range of movements available
- Synchronised and anatomical motion
- Modular, build-to-your-need device with up to 3 extra modules available
- KINETEC DATA CAPTURE™ USB technology ready

Reference	Product
4621003002	Kinetec Centura™ - 2 motors
4640001464	Transport bag



Synchronised and  
anatomical motion



Remote control



### Did you know...

it is also possible  
to rent a Kinetec?

**Contact us  
for more info!**



spine



# upper spine

## 1. Elastop rib support

**Post-operative thoracic band support.**

### Indications

- Thoracic contusions
- Post-operative hospital care

### Features & benefits

- The two elasticated bands allow the belt to adapt and fit well onto the body
- Breathable
- Front Velcro® fastening system

Reference	Size	Chest circumference
OS-M8503-XS	XS	55 - 70 cm
OS-M8503-S	S	70 - 85 cm
OS-M8503-M	M	85 - 100 cm
OS-M8503-L	L	100 - 110 cm
OS-M8503-XL	XL	110 - 120 cm
OS-M8503-XXL	XXL	120 - 135 cm



## 2. Dorsolite

**Back orthopaedic brace.**

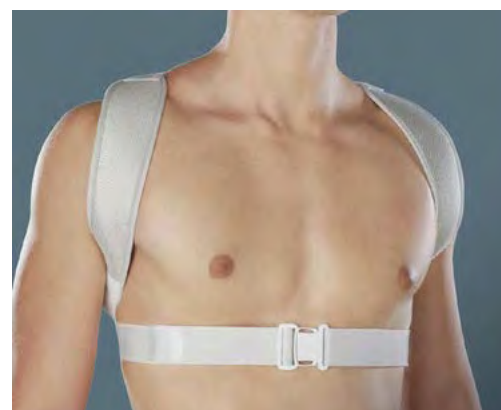
### Indications

- Useful for the correction of a curved back, kyphosis and scapular winging
- A useful aid for back pain caused by poor posture

### Features & benefits

- The support and straps are made of PE foam in a bi-layer of velveteen and technical material a back pulley system provides better traction when fastening
- The straps can be adjusted and shortened using the Y- Velcro® straps to adjust overall length and shoulder straps position
- Fastens with a snap-fit buckle
- Easy to put on, just like a backpack

Reference	Size
OS-M91111	Universal size (30 cm high)



## 1. Vulkan Medicollar

Lightweight comfortable collar suitable for minor neck injuries.

Reference	Height	Size	Length
002697SS	7 cm	Short	39 cm
002697SM		Medium	44 cm
002697SL		Long	48 cm
002697MS	7,5 cm	Short	45,5 cm
002697ML		Long	51 cm
002697DS	9 cm	Short	42 cm
002697DM		Medium	45,5 cm
002697DL		Long	51 cm
002697DXL	10 cm	Long	53,5 cm



## 2. Philadelphia™ Tracheotomy Collar

This collar provides **rigid immobilisation**, **reduces rotation**, and **slightly hyperextends** the cervical spine.

Constructed of lightweight, closed cell foam material. Hook and loop closure provides easy application and removal.

Reference	Height	Size	Length
A818230	5,76 cm	S	25,60 - 33,28 cm
A818231		M	33,28 - 40,96 cm
A818232		L	40,96 - 48,64 cm
A818233	8,32 cm	S	25,60 - 33,28 cm
A818234		M	33,28 - 40,96 cm
A818235		L	40,96 - 48,64 cm
A818236	10,88 cm	S	25,60 - 33,28 cm
A818237		M	33,28 - 40,96 cm
A818238		L	40,96 - 48,64 cm
A818239	13,44 cm	S	25,60 - 33,28 cm
A818240		M	33,28 - 40,96 cm
A818241		L	40,96 - 48,64 cm



## 3. Cervilight Soft

### Indications

- Slight distortions of cervical spine (whiplash)
- Torticollis
- Cervical vertigo
- Arthritis of cervical spine

### Features & Benefits

- Semi-rigid foam structure covered with tubular jersey
- Back Velcro® fastening system
- Radiolucent

Size	Circumference Neck	Reference Short 6 cm	Reference Medium 8 cm	Reference Long 10 cm
S	30 - 35	OS-M8302-S-S	OS-M8302-M-S	OS-M8302-L-S
M	36 - 41	OS-M8302-S-M	OS-M8302-M-M	OS-M8302-L-M
L	42 - 47	OS-M8302-S-L	OS-M8302-M-L	OS-M8302-L-L
XL	48 - 53	OS-M8302-S-XL	OS-M8302-M-XL	OS-M8302-L-XL





# upper spine

## 1. Ortho 14-100

**Pediatric soft foam cervical collar.**

### Indications

- Slight cervical spine distortions (whiplash)
- Stiff necks
- Neck-induced vertigo

### Features & benefits

- Core made of semi-rigid foam
- Tubular jersey cover
- Velcro® fastening at back of neck
- X-ray transparent

Reference	Size
OS-MOFT100	Universal size - height: 6,5 cm



## 2. Ortho 14-105

**Pediatric bivalve cervical collar with tracheal hole.**

### Indications

- Medium severity to severe distortion of the cervical spine
- Multiple discopathies of the cervical spine
- Cervical spine traumas
- Pathological instability as result of cervical spine metastases
- Support of Post-surgical spinal surgery care

### Features & benefits

- Central front and back rigid support plates
- Radiolucent
- Shaped for perfect fit at chin, neck and shoulders
- Trachea hole

Reference	Age
OS-MOFT105P	0 - 3 years old
OS-MOFT105	4 - 9 years old



## Introducing the VRTX system

### ONE SYSTEM, EXPANDED SOLUTIONS

**AN OFF-THE-SHELF TOTAL SPINE SOLUTION  
READY WHEN YOUR PATIENTS NEED IT.  
THE FIRST FULLY INTEGRATED SPINAL SUPPORT  
SYSTEM FOR CERVICAL TO SACRUM TREATMENT.**

The VRTX System provides optimal motion restriction for multi-level stable spinal injuries in a modular design. The prefabricated Collar, CTO, LSO, TLSO, and CTLSO can be stepped up or down depending on patient need, and intuitive universal sizing helps drive efficiency in clinical settings.



**Cervical Collar**  
pg. 108



**CTO**  
pg. 111



**Multipost Collar**  
pg. 108



**TLSO**  
pg. 112



**LSO**  
pg. 114

**CTLSO**  
pg. 112





# upper spine

## 1. VRTX Cervical Collar

Designed to improve fitting application, fit a wider range of patients, and connect with the VRTX system of products.

- Symmetrical back panel design to ensure proper fit.
- Automatically adjusts to patient neutral head position.
- Shorter lateral sides and more finite height adjustments to fit a wider range of patients.
- Window for time stamping pad replacement.
- Ability to step up to CTLSO (with upgrade kit).
- Singular pad design for front and back panel for easier replacements.

Reference	Product
ASP-985011	VRTX Cervical Collar
ASP-985030	Extra Replacement Pads
ASP-985013	VRTX Cervical Collar + Extra Pads



## 2. VRTX Multipost Collar

Fully adjustable collar with **pivoting occipital panels**. Like the VRTX Cervical Collar this collar is one size adjustable. The VRTX Collars can be advanced to a CTO and CTLSO as part of the VRTX family of products, saving time and storage space in clinical settings.

Reference	Product
ASP-985011	VRTX Cervical Collar
ASP-985030	Extra Replacement Pads
ASP-985013	VRTX Cervical Collar + Extra Pads



## 3. Vista Cervical Collar

Improves patient care while saving time, money and storage space. With its innovative height adjustment, this collar is actually **6 collars in 1**.

The right size is always at hand, reducing storage and inventory costs, while improving patient care.

Reference	Product
ASP-984000	Vista Adjustable Collar
ASP-984020	Extra Replacement Pads
ASP-984002	Vista Adjustable Collar + Extra Pads



## 4. Vista Multipost Collar

Fully adjustable collar with **pivoting occipital panels**. Like the Vista Cervical Collar this collar is one size adjustable. Features Aspen's proven cotton-lined pads designed to enhance skin care by reducing patient contact points in the occipital area.

Reference	Product
ASP-984200	Vista Multipost Collar
ASP-984220	Extra Replacement Pads
ASP-984202	Vista Multipost Collar + Extra Pads





## 5. Vista TX Collar

This collar encompasses all of the features and benefits of the Vista Cervical Collar with a **thoracic extension**.

Reference	Product
ASP-984100	Vista TX Collar
ASP-984120	Extra Replacement Pads
ASP-984102	Vista TX Collar + Extra Replacement Pads



## 6. Vista Multipost Therapy Collar

The Vista Multipost Therapy Collar is designed to reduce the symptoms of **Forward Head Carriage**. This disorder is a growing problem on the ever increasing use of cell phones and computers.

The unnatural head position can shift the cervical spine out of alignment, leading to radiculopathy, neuropathy and cervicogenic pain.

- A **compression bladder** enhances the collar's ability to hold the head in cervical neutral.
- Cradles the chin.
- **Integrated air pump** to quickly achieve the level of compression that works best.
- **One size adjustable** (6 sizes in 1 collar) by simply pulling and turning the Height Adjustment Dial.
- **One-time adjustment** with the locking strap on the left side.
- **Hot/cold therapy pack** can be moved for targeted therapy.
- Activating the compression bladder can enhance healing and help reduce symptoms by taking stress off the vertebra, discs and nerves.

Reference	Product
ASP-984250	Vista Multipost Therapy Collar
ASP-984252	Extra Replacement Pads
ASP-984257	Replacement Therapy Pack



## 7. ICU Back Panel

**Designed for patients at risk of occipital breakdown** due to extended periods of lying supine. The ICU back panel utilizes the standard back panel of the Vista back panel providing the same superior motion restriction. Back panel extension can be removed once the patient becomes ambulatory.

### Features & benefits

- Maximum skin care and comfort
- Pressure reducing pad
- Extended back panel height for rotating or repositioning patients safely
- One size adjustable

### For use with

- Vista Adjustable Collar
- Vista TX Collar
- Vista Multipost Collar

Reference	Product
ASP-984600	ICU Back Panel



# upper spine

## 1. Aspen Cervical Collar

Designed to optimize support and comfort, two key components for better patient outcomes.

The structure of the collar was engineered to provide **substantial motion restriction without producing painful pressure points** that can lead to skin breakdown or poor patient compliance.

All contact surfaces are cushioned with cotton-lined, breathable foam padding.

Reference	Size
ASP-983108	Short
ASP-983110	Regular
ASP-983112	Tall
ASP-983114	Extra tall
Reference	Product
ASP-983159	Universal spare padding



## 2. Aspen Pediatric Cervical Collar

Available in five sizes to provide a custom fit for all infants and children.

### Features & benefits

- Safe for the delicate skin
- Gentle by design
- Effective motion restriction

Reference Collar	Reference Collar + Extra Pads	Size	Age	Height	Weight
ASP-983190	ASP-983192	PD 1	1 - 18 months	53 - 84 cm	5 - 13 kg
ASP-983195	ASP-983197	PD 2	9 - 24 months	74 - 94 cm	10 - 15 kg
ASP-983106	ASP-983126	PD 3	1 - 3 years	84 - 102 cm	11 - 16 kg
ASP-983102	ASP-983122	PD 4	2 - 5 years	89 - 114 cm	12 - 19 kg
ASP-983104	ASP-983124	PD 5	3 - 6 years	94 - 122 cm	12 - 25 kg
Reference	Product				
ASP-983199	Replacement pads only (one size)				



## 1. VRTX CTO & CTO4

Designed to provide **increased motion restriction in all three planes of motion** — flexion/extension, lateral bending, and axial rotation.

- Locking sternal adjustment
- Flexible thoracic adjustment
- Fully padded at all contact points
- Easily stepped down to the VRTX MultiPost Collar to support the progression of care

Reference	Product
ASP-985510	A. VRTX CTO
ASP-985550	B. VRTX CTO4
ASP-985530	Full Replacement Pads



## 2. Vista CTO & CTO4

Has **multiple adjustment points** to ensure a comfortable, effective fit for the vast majority of patient anatomies.

The Vista CTO is **fully adjustable** and only one size is required, reducing inventory costs and keeping patients care the main priority.

### Features & benefits

- Maximum motion restriction
- **Pivoting occipital panels:** pivot bilaterally and self-adjust to cradle all head shapes
- Fully adjustable front and back panels
- **Adjustable low profile back strut,** even in the supine position
- Progression of care: can be stepped down again to the collar quickly and without tools
- Fully padded at all patient contact points

### Indications

- Post Surgical
- Cervicothoracic instability

Reference	Product
ASP-984510	A. Vista CTO
ASP-984550	B. Vista CTO4
ASP-984220	Replacement Pads MP Collar
ASP-984520	Full Replacement Pads





# upper spine

## 1. VRTX CTLSO

The VRTX CTLSO addresses the market need for a fully integrated line of products for a trauma setting. This **off-the-shelf cervical to sacrum solution** improves hospital efficiency, saves resources, and expedites patient care.

### MODULARITY IN TREATMENT

The all-in-one system allows clinicians to support multiple or singular levels of the spine based on the severity of trauma. Can be stepped down to the VRTX Collar or VRTX TLSO/LSO.

### INTUITIVE VRTX COLLAR

Symmetrical back panel design, shorter lateral sides, and widows for time stamping pad replacements allow for an improved fitting experience and easier patient application.

### BIVALVE TLSO/LSO DESIGN

Allows for more simplified fitting and less logrolling of patients during clinician application and improved at home application for patients.

Reference	Product
ASP-985650	VRTX CTLSO
ASP-985030	Collar replacement pads
ASP-995613	Lower spine replacement pads



1

## 2. VRTX TLSO

Years of Aspen technology have been integrated into an intuitive and specialized design for efficient supine patient application, perfect for providing optimal motion stability in trauma and post-operative patients.

VRTX TLSO contours comfortably to the vast majority of patient anatomies without compromising support.

- Simplified two-piece **bivalve design**
- **Limit logrolling** patient fitment
- **Underarm straps** for optimal motion stabilization.
- Ability to step down to LSO or step up to CTLSO

**SlickTrack Technology** for a customizable amount of compression with easy to pull tabs and side handles.

Reference	Product
ASP-995610	VRTX TLSO
ASP-995613	Replacement Pads



2

## 3. Vista 464 TLSO

Offers patients support within the thoracolumbar spine, providing a versatile system that accommodates appropriate motion restriction throughout the healing process.

The **three shoulder strap configurations** and **height adjustment technology** accommodate all body styles for an effective and comfortable fit.

Fits waists ranging from 66 to 152 cm.

Reference	Product
ASP-993640	Vista TLSO 464



3

## 1. Horizon PRO 456 TLSO

Creates a dynamic environment for healing within the thoracolumbar and lumbar spine. Targets patients with indications that have historically been a challenge to treat such as **compression fractures, burst fractures** and **hyper-kyphosis**.

### New PRO version!

- Enhanced SlickTrack system
- Integrated front pockets
- Optimized access to anterior & lateral panels
- Low-profile design

**One Size Adjustable.** Fits waists ranging from 61-127 cm and up to 178 cm with the extension panel.

Reference	Product
ASP-994740	Aspen Horizon PRO 456 TLSO
ASP-993745	Horizon Extension Panel



## 2. Elite TLSO

The Aspen Elite TLSO provides clinicians with a **light weight, low profile** option to treat patients with symptoms related to **osteoporosis**.

- Adjustable and customizable strut height
- Ergonomic pull tabs and integrated pockets
- Targeted independent tightening system

Reference	Size	Waist circumference
ASP-591601	XS	65 - 75 cm
ASP-591602	S	75 - 85 cm
ASP-591603	M	85 - 95 cm
ASP-591604	L	95 - 105 cm
ASP-591605	XL	105 - 115 cm
ASP-591606	XXL	115 - 125 cm
ASP-591607	XXXL	125 - 150 cm
ASP-590555	Extension panel (25 cm extra)	



## 3. Sierra 464 TLSO

Aspen Sierra™ offers quality with clinically effective motion restriction for post-operative patients. Featuring a side entry system from either the left or right side, Aspen Sierra braces are easy to apply on supine or ambulatory patients.

### One Size adjustable.

Fits waists ranging from 71 - 137 cm.

### Features & benefits

- Controlled Compression
- Easy to Locate Pull Tabs
- Posterior Wound Relief
- Lateral Panel Angulation

Reference	Product
ASP-501221	Sierra TLSO 464
ASP-501321	Update kit





# lower spine

## 1. VRTX LSO

Provides trunk stability and targeted compression designed to support the lower spine in trauma and post-operative patients. To further support patient recovery, the VRTX LSO has the ability to upgrade to the TLSO and CTLSO.

- Optimal Motion Restriction
- Two Piece Design
- Modularity In Treatment
- Limit Logrolling

### One Size Adjustable.

Fits waists ranging from 61 - 127 cm.

Reference	Product
ASP-995410	VRTX LSO
ASP-995613	Replacement Pads



1

## 2. Horizon 637 LSO

Excellent for post-operative patients in need of lateral support, the Horizon™ 637 LSO provides relief for secondary back pain resulting from surgery or injury. The addition of moveable, rigid side panels provide lateral support and a comfortable environment for healing.

### One Size Adjustable.

Fits waists ranging from 61-127 cm and up to 178 cm with the extension panel.

Reference	Product
ASP-993730	Aspen Horizon 637 LSO
ASP-993745	Horizon Extension Panel



2

## 3. Summit 637 LSO

The Summit 637 delivers effective compression and limits motion, while providing additional coverage for patients in need.

- Integrated anterior panels provide added support
- Rigid side panels for increased lateral control
- Available in various sizes

Reference	Size	Waist circumference
ASP-992320	S	66 - 86 cm
ASP-992330	M	84 - 107 cm
ASP-992340	L	104 - 130 cm
ASP-992380	XL	127 - 152 cm
ASP-992310	Universal	66 - 152 cm



3



## 1. Aspen Lumbar Support

The Aspen Lumbar Support features a simple, elegant design with the essential elements required in a spinal brace to effectively relieve pain.

Aspen's **patented 4:1 tightening mechanism** allows the patient to independently adjust the top and bottom of the brace to provide localized compression where is needed for maximum pain relief.

### Features & benefits

- **Simple, elegant design** can be worn under clothing.
- **2-stage pain relief.** When first applied, the brace provides the comfort of an elastic brace. Extending the pull tabs gives a highly effective pain relief.

Reference	Size	Waist circumference
ASP-580101	XS	53 - 64 cm
ASP-580102	S	66 - 79 cm
ASP-580103	M	79 - 91 cm
ASP-580104	L	91 - 107 cm
ASP-580105	XL	104 - 122 cm
ASP-580106	XXL	117 - 132 cm



## 2. Quikdraw PRO

The QuikDraw™ PRO quickly restores functional mobility by providing **powerful compression** for **immediate pain relief**.

- Tri band technology and integrated vertical stays provide stability
- Back pocket allows use of a rigid panel or cold pack

Reference	Size	Waist circumference
ASP-993081	XS	53 - 69 cm
ASP-993011	S	66 - 81 cm
ASP-993021	M	79 - 94 cm
ASP-993031	L	91 - 107 cm
ASP-993041	XL	104 - 119 cm
ASP-993091	XXL	117 - 145 cm

Reference	Accessories
ASP-993061	Extension panel
ASP-993200	Anterior panel regular
ASP-993201	Anterior panel large



# lower spine

## 1. Aspen Elite Active

The Aspen Elite Active helps stabilize the pelvic and lumbar region through the unique combination of Aspen's patent pending **UltraKnit™ technology** and patented 4:1 mechanically advantaged **independent compression system**, which can be easily adjusted by patients to provide a therapeutic level of support.

This elegant design helps provide massaging pressure, stabilization and control for patients, helping to restore functional mobility.

### Features & benefits

- Comfortable, Intimate Fit
- Essential Lumbar Stability
- **Lumbar Pad** for Massaging Pressure
- Targeted, Therapeutic Level of Compression
- Covers Complete Lumbar Region
- Hot/Cold Therapy Pack Option Available

Reference	Size	Waist circumference
ASP-591201	XS	65 - 75 cm
ASP-591202	S	75 - 85 cm
ASP-591203	M	85 - 95 cm
ASP-591204	L	95 - 105 cm
ASP-591205	XL	105 - 115 cm
ASP-591206	XXL	115 - 125 cm
ASP-591207	XXXL	125 - 150 cm



## 2. Aspen Elite PRO+

The Aspen Elite Pro+ offers a unique support system that incorporates flexion or extension elements for maximum stability. This elegant design features Aspen's innovative **UltraKnit™ technology** and patented independent compression system that allows for easy adjustment and tensioning. The Aspen Elite Pro+ also provides **increased lateral coverage** and **anterior support**.

### Features & benefits

- Flexion and Extension Elements
- Targeted, Therapeutic Level of Compression
- Covers Complete Lumbar Region
- **Adjustable Tightening Mechanism** with 4:1 Independent Compression
- Increased **Lateral Coverage** and **Anterior Support**

Reference	Size	Waist circumference
ASP-591501	XS	70 - 80 cm
ASP-591502	S	80 - 90 cm
ASP-591503	M	90 - 100 cm
ASP-591504	L	100 - 110 cm
ASP-591505	XL	110 - 120 cm
ASP-591506	XXL	120 - 130 cm
ASP-591507	XXXL	130 - 140 cm



## 1. Elastop lumbar band support

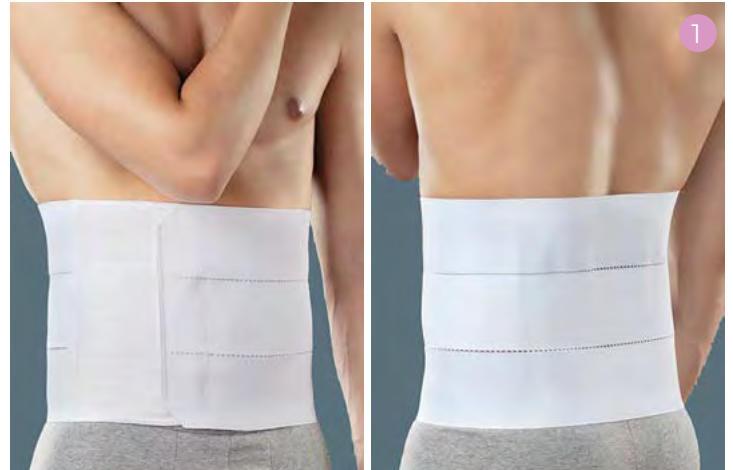
### Indications

- Post-operative and post-natal containment support
- Umbilical hernias
- Eventration
- Abdominal hernias

### Features & benefits

- Three elasticated bands
- Front Velcro® fastening system

Reference	Size	Chest circumference
OS-M55114-XS	XS	55 - 70 cm
OS-M55114-S	S	70 - 85 cm
OS-M55114-M	M	85 - 100 cm
OS-M55114-L	L	100 - 110 cm
OS-M55114-XL	XL	110 - 120 cm
OS-M55114-XXL	XXL	120 - 135 cm



**ORTHOSERVICE**  
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## 2. Lumbosacral Orthosis Premium S

### Indications

- Prophylaxis against recurrent injuries and excessive loads
- Follow-up treatment after neurological and orthopedic surgeries
- Non-invasive treatment of the movement segment
- Inborn faults of the lumbar segment of the spine
- Chronic pain in degenerative diseases
- Stabilisation of the lumbar segment

### Features & benefits

- Dynamic stabilization allows ROM control and posture correction
- Balances the pressure on the intervertebral disc and joints
- Soft, flexible, air permeable lacing made of hypoallergenic fabric
- Semi-rigid plastic braces and removable baleens
- Tightening tapes allow adjustment of dorsum pressure.

Reference	Size	Waist circumference
S-FIT-30-025-U2	S	85 - 95 cm
S-FIT-30-025-U3	M	95 - 105 cm
S-FIT-30-025-U4	L	105 - 115 cm
S-FIT-30-025-U5	XL	115 - 125 cm
S-FIT-30-025-U6	XXL	125 - 135 cm



## 3. Rolyan Abdominal Support

Worn to apply even pressure on the torso when muscles have been weakened after surgery or from an injury. Made for many conditions including abdominal hernia reduction, post operative, postpartum, bariatric support, flattening and smoothing of the abdomen. Made with a latex-free, breathable elastic material to provide exceptional comfort and maintain flexibility.

Reference	Height	Size	Waist (men)	Hip (women)
A818225	23 cm	S/M	76 cm	114 cm
A818070	31 cm			
A818226	23 cm	L/XL	114 cm	157 cm
A818071	31 cm			





# lower spine



## VULKAN BACK SUPPORTS

Your back is your foundation, playing a huge role in how your entire body functions and stabilising your body during nearly all daily activities. The Vulkan back braces provide significant stability and support to avoid or reduce lower back pain.



### 1. Vulkan® Contoured Back Support 3013

This neoprene support provides **compression** and **warmth** to the lumbar area. Contoured for an improved fit with easy touch/close fastening. Ideal for **lower back pain** and **rheumatic pain**.

Reference	Size	Waist circumference
AO-006826XS	XS	60 - 70 cm
AO-006826S	S	70 - 80 cm
AO-006826M	M	80 - 90 cm
AO-006826L	L	90 - 100 cm
AO-006826XL	XL	100 - 110 cm
AO-006826XXL	XXL	> 110 cm



### 2. Vulkan® Criss Cross Back Brace 3093

Provides significant levels of lumbar support for those recovering from a **severe episode of back pain**. The **additional stays** and **compression strap** help to limit unwanted twisting and bending movements to allow recovery without strain.

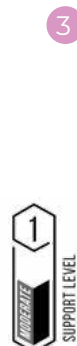
Reference	Size	Waist circumference
AO-006841S	S	70 - 80 cm
AO-006841M	M	80 - 90 cm
AO-006841L	L	90 - 100 cm
AO-006841XL	XL	100 - 110 cm



### 3. Vulkan® Universal Back Support 3023

Provides increased support at the sides to reduce unwanted twisting movements. Relieves against **lumbago**, **sciatica** and **lower back muscular pain**. Useful for those working in a manual occupation where lifting may be involved. **One size fits all!**

Reference	Size
AO-014763	Universal size



## 1. Hyperextension Brace

### Indications

- Traumatic fracture
- Compression fractures of the thoracic vertebrae dorsolumbar transition caused by osteoporosis or metastasis
- Osteomalacia
- Osteoarthritis in the thoracic and lumbar regions
- An alternative to a body cast

### Features & benefits

- Immobilisation without hindering breathing or blood flow.
- Adjustable vertical stays and top bar.
- Innovative underarm hinges:  
Right amount of tilt, polymer spring, lighter and self flexing.
- Soft, water-repellent padding, moveable offset sternal pad.
- Less intrusive, equally effective rear strap.
- New side-release buckle with an orange safety button.
- Strap side fastening with 3-step self-fastening system.
- Dorsolumbar plate.



Reference	Size	Pelvis Circumference	Brace Height
S-FIT-30-001-U2	S	60 - 75 cm	34 - 42 cm
S-FIT-30-001-U3	M	75 - 90 cm	36 - 46 cm
S-FIT-30-001-U4	L	90 - 105 cm	40 - 52 cm
S-FIT-30-001-U5	XL	105 - 115 cm	42 - 54 cm

### Short Version

Reference	Size	Pelvis Circumference	Brace Height
S-FIT-30-020-U3	M	75 - 90 cm	34 - 41 cm
S-FIT-30-020-U4	L	90 - 105 cm	36 - 46 cm
S-FIT-30-020-U5	XL	105 - 115 cm	39 - 49 cm

## 2. Hyperextension Brace with Pubis

### Indications

Vertebral compression fractures, osteoporosis and arthritis

### Features & benefits

- Lumbar hyperextension of the spine by 3 support points
- Anodized duralumin keeps the spine in hyperextension, limiting anteroposterior and lateral movements.
- Adjustable sternal and lateral plates.
- Tilted sternal plate.

Reference	Size	Pelvis Circumference	Brace Height
S-FIT-30-019-U2	S	60 - 75 cm	34 - 42 cm
S-FIT-30-019-U3	M	75 - 90 cm	36 - 46 cm
S-FIT-30-019-U4	L	90 - 105 cm	40 - 52 cm
S-FIT-30-019-U5	XL	105 - 115 cm	42 - 54 cm



# hyperextension

## 3. E-stab

### 3-point hyperextension brace.

#### Indications

- Traumatic fractures (T10-L1/L2)
- Osteoporotic or metastatic-related compression fractures of the thoracic spine and the dorsolumbar transition (T10-L1/L2)
- Osteomalacia with fractures
- Dorsolumbar osteoarthritis
- Substitute for plaster corse

#### Features & benefits

- Shock-absorbing sternal plate for increased comfort
- Easy closure thanks to lightweight lever with safety button
- Anatomically shaped lumbar plate with central relief zones
- Pelvic band made out of flexible and resistant polymer

Reference short: 30 - 41 cm height	Reference long 41 - 54 cm height	Pelvic Circumference
22035-ISH	22035-I	50 - 75 cm
22035-IIISH	22035-II	75 - 105 cm
22035-IIISH	22035-III	105 - 135 cm

#### With only 6 sizes, e-STAB covers all fits.

Measure pelvis circumference and height to choose the right size by consulting the appropriate table.



## 4. Nhyco

### Cruciform spinal hyperextension orthosis.

#### Indications

- Extension and immobilisation of the dorso-lumbar spine
- Post-operative immobilisation
- Hyperkyphosis and roundback
- Scheuermann disease
- Collapsed vertebra caused by osteoporosis
- Collapsed vertebra caused by metastasis

#### Features & benefits

- Lightweight T6 aluminum alloy frame (allows a weight of less than 700 g)
- Adjustable and movable sternal and pubic pads
- Lumbar pad in 3 sizes: small (horizontal), regular, long
- Replaceable EVA padding-waterproof, non toxic and latex-free
- New PLUS fastening made from light, durable compound material. Simple to open and close, guarantees constant lumbar pressure. With safety fastening
- Simple telescopic adjustment of frame no need to remove screws



Reference	Size	Distance from sterno to pube	Maximum Waist circumference
MD100-I	Short	27 - 34 cm	90 cm
MD100-II	Regular	34 - 40 cm	120 cm
MD100-III	Long	41 - 53 cm	120 cm



hip & thigh



# hip & thigh

## 1. Hip Brace

### Indications

- Conservative & post operative treatment of the hip
- Traumatic hip dislocation
- Fracture of the femur head
- Hip dislocation after total hip replacement
- After reconstruction of the femur head

### Features & benefits

- **Extension:** 0°, 15°, 30°, 45°, 60°, 75°, 90°
- **Flexion:** 0°, 15°, 30°, 45°, 60°, 75°, 90°
- **Immobilisation:** 0°, 15°, 30°, 45°, 60°, 75°, 90°
- Latex free



1



Part	Reference Left	Reference Right	Size	Circumference
A. Hip part with hinge	S-FIT-70-003-L2	S-FIT-70-003-R2	S	70 - 90 cm
	S-FIT-70-003-L3	S-FIT-70-003-R3	M	90 - 110 cm
	S-FIT-70-003-L4	S-FIT-70-003-R4	L	110 - 135 cm
B. Thigh part	S-FIT-70-004-L2	S-FIT-70-004-R2	S	38 - 50 cm
	S-FIT-70-004-L3	S-FIT-70-004-R3	M	50 - 62 cm
	S-FIT-70-004-L4	S-FIT-70-004-R4	L	62 - 76 cm

## 2. Hipo Brace

### Indications

- Revision of the hip after surgery
- Fractures of the head of the femur when not operable or not consolidated
- Recommended for patients with potential joint problems, where it is necessary to control abduction and flexor-extension.

### Features & benefits

- Thermoplastic material can be **heat modified**
- **Modular system** - all the components interchangeable



2



Part	Reference Left	Reference Right	Size	Circumference
A. Hip part	S-FIT-70-007-L2	S-FIT-70-007-R2	S	60 - 82 cm
	S-FIT-70-007-L3	S-FIT-70-007-R3	M	80 - 96 cm
	S-FIT-70-007-L4	S-FIT-70-007-R4	L	94 - 115 cm
	S-FIT-70-007-L5	S-FIT-70-007-R5	XL	99 - 120 cm
B. Thigh part	S-FIT-70-008-L2	S-FIT-70-008-R2	S	34 - 41 cm
	S-FIT-70-008-L3	S-FIT-70-008-R3	M	36 - 45 cm
	S-FIT-70-008-L4	S-FIT-70-008-R4	L	42 - 49 cm
	S-FIT-70-008-L5	S-FIT-70-008-R5	XL	46 - 56 cm
C. Hinge	S-FIT-70-009-U9		Universal size	

## 1. Hipocross 2.0

Brace for hip and coxalgia.

### Indications

- Post-arthroscopy care
- Post-surgical care (compatible with the degree of stabilization required)
- Conservative treatment of hip dislocations
- Arthrosis of the hip joint
- Coxalgia or inoperable joint misalignment

### Features & benefits

- Made of breathable **Aer-OS fabric**
- Lateral and anterolateral spiral support stays
- Front Velcro® fasteners with colour-coded areas for easy application
- **Elastic calibrated rods**, with lateral crossing, for:
  - Prevention of excessive adduction
  - Partial limitation of flexion-extension
- **Gel Insert** to prevent oedema
- A rigid bar that locks the joint in flexion and neutral abduction during the initial days following dislocation



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Reference left	Reference right	Size	Pelvic Circumference	Thigh Circumference
OS-M91006NL-S	OS-M91006NR-S	S	72 - 104 cm	40 - 58 cm
OS-M91006NL-M	OS-M91006NR-M	M	104 - 137 cm	54 - 74 cm
OS-M91006NL-L	OS-M91006NR-L	L	137 - 170 cm	68 - 90 cm

### ADJUSTABLE TELESCOPIC ROD

Restricts extension & flexion  
(0°-120° in 10° increments)  
& regulate adduction

Reference	Side
OS-91007NL	Left
OS-91007NR	Right



## 2. dr. aktive Cryo Pro XL for Hip and Back

The Cryo Pro XL is a simple-to-use cold compression therapy product that requires only ice, water and power.

- Now use two wraps simultaneously using the dual hose
- Bigger reservoir to keep the unit colder for longer
- More powerful pump for superior compression

Reference	Product
DA0302X107	Control Unit
DA0302X207	Hip / Back Wrap

BIGGER  
UNIT!



## 3. Vulkan® Neoprene Thigh Support 3010

This hard wearing support provides compression and helps retain body heat to increase blood flow. Ideal for anyone returning to activity following an injury to the thigh or hamstring muscles.

Reference	Size	Thigh circumference
AO-006825S	S	44 - 49 cm
AO-006825M	M	49 - 54 cm
AO-006825L	L	54 - 59 cm
AO-006825XL	XL	59 - 65 cm

VULKAN  
FASTER INJURY RECOVERY





# rehablocks

The Rehablock® is made of a sturdy material that can provide good support to patients with basic or poor trunk stability.

## INNOVATIVE

This healthcare innovation provides stability in the back and under both arms. In this way, the patient can sit upright safely and comfortably and physical support from caregivers is no longer necessary. By removing the Rehablock®, trunk stability can also be trained in a controlled manner.

## MAINTENANCE FRIENDLY

The cover is antibacterial and made of waterproof and fire-retardant material. The cover is resistant to water, blood, urine and can be easily cleaned with disinfectant wipes (e.g. Bacillol) without compromising the color of the cover. The Rehablock® is available in different colours.

## SAFE

The Rehablock® complies with all applicable EU legislation and is therefore CE marked.



Reference	Colour
SR-0005H24	Blue
SR-0005H25	Purple
SR-0005H26	Red
SR-0005H27	Green
SR-0005H28	Yellow
SR-0005H29	Light tan
SR-0005H30	Dark tan



knee



# functional knee braces

## 1. ArtroFit

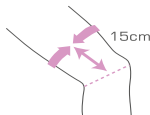
To support moderate to severe levels of osteoarthritis.

### Indications

- Conservative treatment of advanced unilateral osteoarthritis
- Post-operative pressure relief & compartmental protection
- Instability of the cruciate ligaments
- Functional pre- or post-operative care of knee instabilities

### Features & benefits

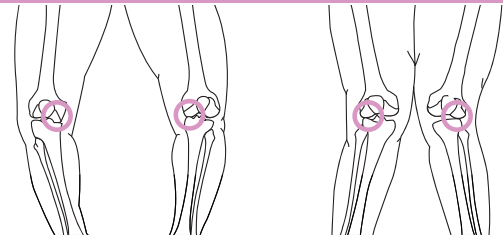
- Extension stops: 0°, 10°, 20°, 30° and 45°
- Flexion stops: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90° and 120°
- Immobilisation at: 0°, 10°, 20°, 30° and 45°
- High quality, 100% aluminium frame
- Pressure relief of the medial or lateral hinge compartment by the 3-point principle which off-loads the knee into varus or valgus position between 5-15°



**Size:** Measure circumference 15 cm above the mid-patella.

Size	Circumference
XS	31 - 37 cm
S	37 - 45 cm
M	45 - 51 cm
L	51 - 57 cm
XL	57 - 67 cm
XXL	67 - 74 cm

### The correct choice of orthosis



Deformity	Varus deformity (bowed leg)	Valgus deformity (knocked kneed)
Affected side	Medial	Lateral
Treatment	Medial relief	Lateral relief
Varus / Valgus adjuster joint	Lateral	Medial
Direction of force applied	Lateral to medial	Medial to lateral
Orthosis	ArtroFit Varus	ArtroFit Valgus



	Reference Left	Reference Right	Size
VARUS	S-FIT-80-001-L1	S-FIT-80-001-R1	XS
	S-FIT-80-001-L2	S-FIT-80-001-R2	S
	S-FIT-80-001-L3	S-FIT-80-001-R3	M
	S-FIT-80-001-L4	S-FIT-80-001-R4	L
	S-FIT-80-001-L5	S-FIT-80-001-R5	XL
	S-FIT-80-001-L6	S-FIT-80-001-R6	XXL
	Reference Left	Reference Right	Size
VALGUS	S-FIT-80-002-L1	S-FIT-80-002-R1	XS
	S-FIT-80-002-L2	S-FIT-80-002-R2	S
	S-FIT-80-002-L3	S-FIT-80-002-R3	M
	S-FIT-80-002-L4	S-FIT-80-002-R4	L
	S-FIT-80-002-L5	S-FIT-80-002-R5	XL
	S-FIT-80-002-L6	S-FIT-80-002-R6	XXL





# functional knee braces

## 2. LigaFit

**Polycentric physioglide hinges based on the principle of 4-chain linkage.**

Low profile, lightweight frame and hinge construction. Numbered straps ensure a simple and correct fastening of the brace. Air supracondyle pad minimises migration.

**New soft-grip padding material gives excellent comfort.**

### Indications

Conservative pre- and postoperative treatment of knee instabilities.

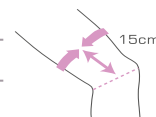
ACL, PCL or CI injuries and ruptured colateral ligaments.

### Features & benefits

- Extension stops: 0°, 10°, 20°, 30° and 45°
- Flexion stops: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90° & 120°
- Immobilisation at: 0°, 10°, 20°, 30° & 45°
- Anatomically pre-moulded frame
- Malleable aluminium frame allows correct patient fitting
- Straps are numbered for easy application
- Polycentric hinge and 4-chain linkage system
- Prevents anterior and posterior tibial translation: 4-point system
- Low profile, lightweight

**Size:** measure circumference 15 cm above the mid-patella.

Reference left	Reference right	Size	Circumference
S-FIT-80-005-L1	S-FIT-80-005-R1	XS	31 - 37 cm
S-FIT-80-005-L2	S-FIT-80-005-R2	S	37 - 45 cm
S-FIT-80-005-L3	S-FIT-80-005-R3	M	45 - 51 cm
S-FIT-80-005-L4	S-FIT-80-005-R4	L	51 - 57 cm
S-FIT-80-005-L5	S-FIT-80-005-R5	XL	57 - 67 cm
S-FIT-80-005-L6	S-FIT-80-005-R6	XXL	65 - 74 cm



## 3. Fitline ROM knee brace

**Knee brace with control of Range of Movement.**

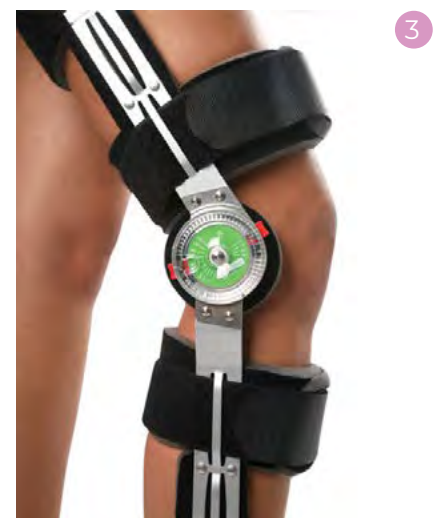
### Indications

Pre- and post-operative immobilisation.

### Features & benefits

- Controlled range of motion possible
- Also provides collateral stability
- Extension stops: 0°, 10°, 20°, 30°
- Flexion stops: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90°, 105° & 120°
- Immobilisation at: 0°, 10°, 20°, 30°
- Metal bars can be shortened due to the break lines
- Malleable metal side bars

Reference	Size	Length
S-FIT-80-003-U9	Short	57 cm
S-FIT-80-004-U9	Long	63 cm



**Fitline®**

# functional knee braces

## 1. Aspen OA Knee+

This premium brace is ideal for patients with mild-to-moderate Osteoarthritis.

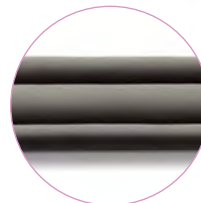
The low profile, universal design allows for less inventory and better patient compliance.

With non-slip pads.

Reference	Side	Size
ASP-651011	Left	Universal
ASP-651012	Right	Universal



Easy to use



Non-slip pads



## 2. Aspen OA Knee Wrap

This premium brace is ideal for patients with mildto-moderate Osteoarthritis.

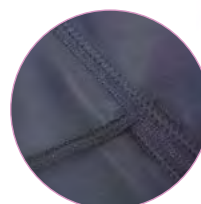
The low profile, universal design allows for less inventory and better patient compliance.

The OA Knee Wrap takes a dual approach to managing symptoms of Osteoarthritis with its two point hinge adjustment for even pressure distribution and its comfortable wrap design that delivers all-around compression to help decrease symptoms of pain and inflammation.

With non-slip pads.



Numbered hooks & loops



Breathable material



Reference Left	Reference Right	Size	Thigh circumference 15 cm above mid-patella	Calf circumference 15 cm below mid-patella
ASP-651021	ASP-651026	S	39 - 47 cm	30,5 - 35,5 cm
ASP-651022	ASP-651027	M	47 - 53,25 cm	35,5 - 40,5 cm
ASP-651023	ASP-651028	L	53,25 - 59,5 cm	40,5 - 47 cm
ASP-651024	ASP-651029	XL	59,5 - 67,25 cm	47 - 50,75 cm
ASP-651025	ASP-651030	XXL	67,25 - 75 cm	50,75 - 56 cm

## 3. Aspen CI Knee

The Aspen CI Knee Orthosis was developed to treat different types of instabilities (e.g. cruciate ligament and meniscus injuries).

It improves the patient's selfconfidence during increased mobility demands.

The double strut construction helps to maintain knee stability, while flexion / extension limits can be easily adjusted at the joint to control the range of motion.



Easy to use



Advanced alu quality



Reference Left	Reference Right	Size	Thigh circumference 15 cm above mid-patella	Calf circumference 15 cm below mid-patella
ASP-652001	ASP-652006	S	39 - 47 cm	30,5 - 35,5 cm
ASP-652002	ASP-652007	M	47 - 53,25 cm	35,5 - 40,5 cm
ASP-652003	ASP-652008	L	53,25 - 59,5 cm	40,5 - 47 cm
ASP-652004	ASP-652009	XL	59,5 - 67,25 cm	47 - 50,75 cm

# functional knee braces

## PLUSPOINT KNEE BRACES

### Functional knee orthosis



#### Indications

- Functional treatment of first and second sprain injuries of lateral / medial collateral ligament
- Prevention of recurring sprain LCM and LCL injuries during sports
- Mid-lateral chronic instability
- Patellofemoral arthrosis
- Conservative treatment of knee instability

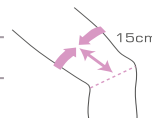
**Extension:** 0°, 10°, 20°, 30°, 40° - **Flexion:** 45°, 60°, 75°, 90° - **Block:** 0°, 10°, 20°, 30°

**Size:** Measure circumference 15 cm above the mid-patella.

### 1. Pluspoint 4

- **New anatomical design** for a perfect adherence
- Innovative frame made of a special aluminum alloy, light and stable, adjustable (facilitating modeling on thigh and calf). Matt black painted.
- **New buckles** (individually removable) made of special and flexible foam with anti-rotation system to apply the brace with ease;
- New reinforced Velcro® straps and divided for better adaptation
- MTP pads made of soft velvet with no adhesive and no seem
- **Ultra-low polycentric CLICLACK joint** easy to adjust using pins and WITHOUT any tool:
- **Pre-installed anatomic medial condyle pad** to provide stability
- Two sets of condyle pads of different thicknesses are included
- Internal frame pad (removable for cleaning) with low profile clickclick to ensure safe positioning.
- Hypoallergenic, anti-migration and multi-grip material

Reference left	Reference right	Size	Circumference
OS-3304L-S	OS-3304R-S	S	39 - 47 cm
OS-3304L-M	OS-3304R-M	M	47 - 53 cm
OS-3304L-L	OS-3304R-L	L	53 - 60 cm
OS-3304L-XL	OS-3304R-XL	XL	60 - 67 cm
OS-3304L-XXL	OS-3304R-XXL	XXL	67 - 75 cm



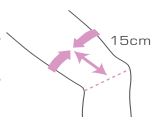
### 2. Pluspoint FAST

#### Front fit and easy to use straps

The Pluspoint Fast knee brace is put on from the front without having to insert the foot. This feature makes it extremely **practical and easy to use**.

The straps don't need to be removed and reinserted every time, because they **fasten with small levers**, which maintain the regulation made on the first application.

Reference left	Reference right	Size	Circumference
OS-M22040L-S	OS-M22040R-S	S	39 - 47 cm
OS-M22040L-M	OS-M22040R-M	M	47 - 53 cm
OS-M22040L-L	OS-M22040R-L	L	53 - 60 cm
OS-M22040L-XL	OS-M22040R-XL	XL	60 - 67 cm
OS-M22040L-XXL	OS-M22040R-XXL	XXL	67 - 75 cm





# functional knee braces

## GO UP KNEE BRACES

Telescopic post-operative knee orthosis with graduated movement.

### Indications

- Post-operative treatment requiring protection of the knee's flexion-extension (ligament reconstruction, transposition of the anterior tibial apophysis, fractures of the distal third of the femur, fractures of the proximal third of the tibia, patella fractures, tendon injuries of the extensor system)
- Post-traumatic phase of knee sprains
- Valgization and varization osteotomies

### Features & benefits

- Lateral telescopic element made of light aluminum alloy
- Adjustable telescopic length with easy-to-use buttons on valves
- Valves with strap-loops and structural hook-and-loop system
- Removable and washable condyle protection pads
- MTP Pads to limit brace migration and protect leg from direct contact with hinge; lined only externally, cuttable and perfectly adaptable to leg circumference
- Non-metallic adjusting joint, light and intuitively adjustable

#### 1. Go Up-T

- Flexion: from 0° to +120° with intervals of 10°
- Extension: from -10° to +60° with intervals of 10°
- Fast lock joint with specific button, from 0° to +60° with intervals of 10°

Reference	Size
OS-MG1046	Universal size

#### 2. Go Up Pro

**Renewed, even more durable and firm design!**

**New flexion-extension adjustment joint "PUSH&SET",** made of a lightweight polymer material; intuitively and safely adjustable:

- Flexion: from -10° to +120° with intervals of 10°
- Extension: from -10° to +90° with intervals of 10°
- Fast lock joint with specific button, from -10° to +90° with intervals of 10°

Reference	Size
OS-M24046	Universal size

**ORTHOSERVICE**  
**RO+TEN**  
Take care feel better



**RENEWED  
DESIGN**

# functional knee braces

## GENUFIT KNEE BRACES

Long wraparound Aer-OS knee orthosis with hinges and F-E control.

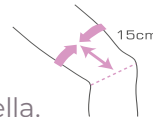


### Indications

- Functional treatment of first and second sprain injuries of lateral/medial collateral ligament
- Prevention of recurring sprain LCM and LCL injuries during sports
- Mid-lateral chronic instability
- Patellofemoral arthrosis
- Conservative treatment of knee instability

### Features & benefits

- New anatomical, ultra-flat design for a flexible movement and perfect adherence
- Breathable Aer-OS fabric and Velcro® fastening system for better comfort
- New softer Soft-X fabric for kneepit insert (with no central stitch) for better comfort
- Softer and elastic edge
- New front Velcro® fastening system design to apply the brace with ease: internal fastening system for prefixing and external for final fixing.
- Patella cut-out



**Size:** Measure circumference 15 cm above the mid-patella.

### 1. GenuFit 27A

Ultra-low polycentric CLICLACK joint easy to adjust using pins and WITHOUT any tool:

**Extension:** 0°, 10°, 20°, 30°, 40°; **Flexion:** 45°, 60°, 75°, 90°

**Block:** 0°, 10°, 20°, 30°

Reference	Size	Circumference
OS-MG1127A-XS	XS	33 - 39 cm
OS-MG1127A-S	S	39 - 45 cm
OS-MG1127A-M	M	45 - 52 cm
OS-MG1127A-L	L	52 - 58 cm
OS-MG1127A-XL	XL	58 - 66 cm
OS-MG1127A-XXL	XXL	66 - 75 cm



### 2. GenuFit 30A

- New double front opening to apply the brace with ease: internal fastening system for prefixing and external fastening system for final fixing.

- Back elastic insert in proximal area of thigh

- Polycentric joint easy to adjust from outside using pins.

**Flexion, extension and block of 0°, 15°, 30°, 60°, 90°**

Reference	Size	Circumference
OS-MG1130A-XS	XS	33 - 39 cm
OS-MG1130A-S	S	39 - 45 cm
OS-MG1130A-M	M	45 - 52 cm
OS-MG1130A-L	L	52 - 58 cm
OS-MG1130A-XL	XL	58 - 66 cm
OS-MG1130A-XXL	XXL	66 - 75 cm



# functional knee braces

## 1. GenuFEEL OA

Knee brace for treatment of gonarthrosis orthosis.

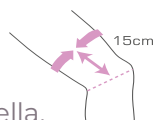
### Indications

- Moderate unicompartmental gonarthrosis
- Post-operative cartilage or meniscus surgery

### Features & benefits

- Patented fastening and tensioning system: interlocking buckles and tensioning levers make it fast and easy
- Ring unloads brace pressure for better comfort
- Efficient: three-point pressure system lightens the load on the painful side of the knee
- Support when needed: tensioned while walking and in stand-by when seated
- Breathable elastic fabric Aer-OS light:
- Front opening for an easy fit
- Soft pocket tips to facilitate fastening
- Technopolymer valve for optimal pressure distribution and effective anchorage to the limb.
- Single-sided steel stay with flexion (20°, 40°) and extension (0°, 10°) limitation
- Polymer stay with integrated unloader ring, for correct positioning of the brace
- Gel pad for additional protection against pressure from the thrust ring
- Padding for additional valve protection
- Velcro® strap adjustment

**Size:** measure circumference 15 cm above the mid-patella.



Reference Left	Reference Right	Size	Circumference
OS-M24014L-XS	OS-M24014R-XS	XS	33 - 39 cm
OS-M24014L-S	OS-M24014R-S	S	39 - 45 cm
OS-M24014L-M	OS-M24014R-M	M	45 - 52 cm
OS-M24014L-L	OS-M24014R-L	L	52 - 58 cm
OS-M24014L-XL	OS-M24014R-XL	XL	58 - 66 cm
OS-M24014L-XXL	OS-M24014R-XXL	XXL	66 - 75 cm

**RIGHT** = for medial gonarthrosis of the right knee (varus right knee) or for lateral gonarthrosis of the left knee (valgus left knee)

**LEFT** = for medial gonarthrosis of the left knee (varus left knee) or for lateral gonarthrosis of the right knee (valgus right knee)





## 1. FitLine Knee Brace

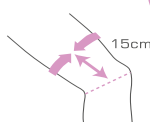
### Indications

- Injuries of the collateral ligaments
- Mild instabilities of the cruciate ligaments and meniscal injuries

### Features & benefits

- Compact functional soft brace, made of breathable material
- Extension stops: 0°, 10°, 20°, 30° and 45°
- Flexion stops: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90° and 120°
- Immobilisation at: 0°, 10°, 20°, 30° and 45°
- Wrap-around system with popliteal cut out
- Ideal for contact sports due to integrated adjustable hinges

Reference	Size	Circumference
S-FIT-80-006-U1	XS	31 - 37 cm
S-FIT-80-006-U2	S	37 - 45 cm
S-FIT-80-006-U3	M	45 - 51 cm
S-FIT-80-006-U4	L	51 - 57 cm
S-FIT-80-006-U5	XL	57 - 67 cm
S-FIT-80-006-U6	XXL	67 - 74 cm



## 2. FitLine Knee Support

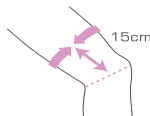
### Indications

- Injuries of the collateral ligaments
- Mild instabilities of the cruciate ligaments and meniscal injuries

### Features & benefits

- Pull-on version
- Made of breathable material with popliteal cut-out
- Low profile and integrated hinges, ideal for contact sports

Reference	Size	Circumference
S-FIT-80-007-U1	XS	31 - 37 cm
S-FIT-80-007-U2	S	37 - 45 cm
S-FIT-80-007-U3	M	45 - 51 cm
S-FIT-80-007-U4	L	51 - 57 cm
S-FIT-80-007-U5	XL	57 - 67 cm
S-FIT-80-007-U6	XXL	67 - 74 cm



## 3. FitLine Adjustable Knee Support

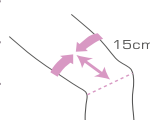
### Indications

Mild instabilities of the knee joint, meniscal injuries and strain of the collateral ligaments.

### Features & benefits

- Pull-on & wrap-around versions, made of breathable material
- Adjustable at the height of the thigh and calf
- Low profile and integrated hinges, ideal for contact sports

Ref. pull-on	Ref. wrap-around	Size	Circumference
S-FIT-80-015-U2	S-FIT-80-016-U2	S	37 - 45 cm
S-FIT-80-015-U3	S-FIT-80-016-U3	M	45 - 51 cm
S-FIT-80-015-U4	S-FIT-80-016-U4	L	51 - 57 cm
S-FIT-80-015-U5	S-FIT-80-016-U5	XL	57 - 67 cm
-	S-FIT-80-016-U6	XXL	67 - 74 cm



# knee supports

## 1. Patella Track-O-Fit

### Indications

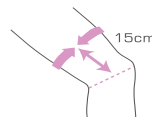
- Patellofemoral painsyndrome
- Patellar chondropathy
- Retropatellar osteoarthritis
- Patella and knee instabilities

### Features & benefits

- Made of elastic, latex-free and breathable material
- Anatomically shaped pad prevents lateral patella displacement

**Size:** measure circumference 15 cm above the mid-patella.

Reference left	Reference right	Size	Circumference
S-FIT-80-010-L1	S-FIT-80-010-R1	XS	31 - 37 cm
S-FIT-80-010-L2	S-FIT-80-010-R2	S	37 - 45 cm
S-FIT-80-010-L3	S-FIT-80-010-R3	M	45 - 51 cm
S-FIT-80-010-L4	S-FIT-80-010-R4	L	51 - 57 cm
S-FIT-80-010-L5	S-FIT-80-010-R5	XL	57 - 67 cm
S-FIT-80-010-L6	S-FIT-80-010-R6	XXL	67 - 74 cm



## 2. FitLine 3-panel knee splint

### Indications

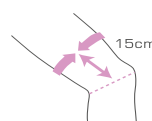
- Post-operative immobilization
- After ligament injuries
- Acute anterior knee pain

### Features & benefits

- Rigid medial, lateral and posterior stays
- Available in different lengths to insure a perfect fit
- Soft and skin friendly material on the inside
- Hook and loop closures

**Size:** measure circumference 15 cm above the mid-patella.

Ref. per piece	Ref. pack of 10	Size	Circumference
S-FIT-80-011-U2	S-FIT-80-012-U2	S	31 - 37 cm
S-FIT-80-011-U3	S-FIT-80-012-U3	M	37 - 45 cm
S-FIT-80-011-U4	S-FIT-80-012-U4	L	45 - 51 cm
S-FIT-80-011-U5	S-FIT-80-012-U5	XL	51 - 57 cm



## 3. Ortho 14-700

### Pediatric knee immobilizer

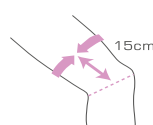
### Indications

Immobilisation with knee in extension position  
(post-surgical or post-trauma care)

### Features & benefits

- Structure made of double-lined soft foam
- Internal lining in terrycloth
- Rigid but moldable medial, side and back rods made of light metal alloy
- Adjustable supporting plates, inside and lateral
- Patella opening

Reference	Length	Thigh circumference
OS-MOFT700/2	20 cm	24 - 35 cm
OS-MOFT700/3	30 cm	33 - 45 cm



## 1. GenuSkill 16

### Indications

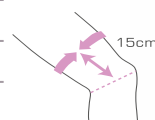
- Lateral-medial instability of the patella
- Femoro-patellar arthrosis
- Gonarthrosis

### Features & benefits

- CompresSkill, the stretchy multi-fibre yarn for compression
- BreathSkill, the 3D fabric with a woven mesh covering
- Patella alignment system: lateral J-shaped foam support and pressure for the kneecap with hook-and-loop straps (adjustable)
- Lateral and medial stabilising stays

**Size:** Measure circumference 15 cm above the mid-patella.

Reference left	Reference right	Size	Circumference
OS-M33116L-XS	OS-M33116R-XS	XS	33 - 39 cm
OS-M33116L-S	OS-M33116R-S	S	39 - 45 cm
OS-M33116L-M	OS-M33116R-M	M	45 - 52 cm
OS-M33116L-L	OS-M33116R-L	L	52 - 58 cm
OS-M33116L-XL	OS-M33116R-XL	XL	58 - 66 cm
OS-M33116L-XXL	OS-M33116R-XXL	XXL	66 - 75 cm



## 2. GenuLastik 04

**Mesh elastic knee brace.**

### Indications

- Knee pain due to bruises
- Early stage arthrosis
- Chondropathy/ Chondromalacia patella
- Mild patella instability
- Prevention of patella luxation during sports

### Features & Benefits

- Stretch knit fabric featuring areas of different targeted compression
- Anatomically design
- Silicone patella stabiliser
- Soft lateral stays to keep brace correctly positioned (anti-migration)
- Reinforced silicone edge, softness and traction-resistant during application
- Fits right and left leg

**Size:** measure thigh circumference 14 cm above mid-patella and the calf circumference 12 cm below mid-patella

Reference	Size	Thigh circumference	Calf circumference
OS-M90119L-0	XXS	35 - 38 cm	25 - 28 cm
OS-M90119L-1	XS	38 - 41 cm	28 - 31 cm
OS-M90119L-2	S	41 - 44 cm	31 - 34 cm
OS-M90119L-3	M	44 - 47 cm	34 - 37 cm
OS-M90119L-4	L	47 - 50 cm	37 - 40 cm
OS-M90119L-5	XL	50 - 53 cm	40 - 43 cm
OS-M90119L-6	XXL	53 - 56 cm	43 - 46 cm
OS-M90119L-7	XXL	56 - 59 cm	46 - 49 cm





# knee supports



## VULKAN CLASSIC & AEROTHERM® TECHNOLOGY

The Vulkan Classic supports allow you the freedom to move.

It's unique Aerotherm® system is designed to provide the therapeutic benefits of **heat retention provided by neoprene**, while promoting air flow.



### 1. Vulkan® Knee Support 3029 / 3011

Contoured 3 piece design that provides a comfortable fit. Ideal for minor tendon and ligament injuries, sprains and twists. Does not restrict movement. Latex free.

Reference 3 mm Model 3029	Reference 5 mm Model 3011	Size	Knee circumference
003876XS	003873XS	XS	26 - 30 cm
003876S	003873S	S	30 - 35 cm
003876M	003873M	M	35 - 40 cm
003876L	003873L	L	40 - 45 cm
003876XL	003873XL	XL	45 - 50 cm



### 2. Vulkan® Open Knee Support 3041

This support has a patella free opening with a stitched buttress which gives you extra support to the patella.

Helps to relieve the pain of patella symptoms, unstable and medial/lateral ligaments and cartilage damage.

Reference	Size	Knee circumference
006830XS	XS	26 - 30 cm
006830S	S	30 - 35 cm
006830M	M	35 - 40 cm
006830L	L	40 - 45 cm
006830XL	XL	45 - 50 cm



### 3. Vulkan® Wrap Around Knee 3043

This front opening support is ideal for arthritic sufferers. It has easy to open touch/close fasteners.

The spiral stays offer medial and lateral support. Latex free

Reference	Size	Knee circumference
009619S-M	S/M	30 - 40 cm
009619L-XL	L/XL	40 - 50 cm



## 1. Vulkan® Hinged Knee Support 3071

This neoprene support has **removable carbon fibre hinges** to control medial and lateral instability, the open patella helps to track the patella.

Ideal for unstable medial /lateral ligaments, cartilage damage and rehabilitation after cruciate ligament injuries.

Reference	Size	Knee circumference
006835S	S	30 - 35 cm
006835M	M	35 - 40 cm
006835L	L	40 - 45 cm
006835XL	XL	45 - 50 cm



## 2. Vulkan® Stabilising Knee Support 3072

This support helps provide stability around the knee with its **flexible spiral stays**.

The **compression strap** provides added support and stability.

Reference	Size	Knee circumference
006836S	S	30 - 35 cm
006836M	M	35 - 40 cm
006836L	L	40 - 45 cm
006836XL	XL	45 - 50 cm



## 3. Vulkan® Thigh Support 3010

Provides **warmth, compression and support** to injured thigh and hamstring areas.

Lightweight and comfortable, will not restrict movement.

Latex free.

Reference	Size	Knee circumference
006825S	S	70 - 80 cm
006825M	M	80 - 90 cm
006825L	L	90 - 100 cm
006825XL	XL	100 - 110 cm



## 4. Vulkan® Calf & Shin Support 3007

**One-piece neoprene support** that provides support and compression to the calf, shin and Achilles. Latex free.

Reference	Size	Calf circumference
006823S	S	30 - 34 cm
006823M	M	34 - 38 cm
006823L	L	38 - 42 cm
006823XL	XL	42 - 46 cm



## AN UNBEATABLE COMBINATION OF GREAT DESIGN AND LATEST USB TECHNOLOGY.

Its arrow shape design and structure is remarkably lightweight and compact, facilitating set ups in hospital beds or at patients' homes as well as making storage easier. The padded side handles make the unit comfortable to carry.

Reference	Product
4621006042	Kinetec Spectra™



Remote Control



### Range of motion

From -10° to 120° of flexion.

The KINETEC SPECTRA™ range of motion allows treatment of most knee & hip pathologies. Anatomically correct alignment increases patient compliance and decreases joint stress.

### Patient feedback & unique features

The digital remote control provides a precise yet clear feedback to the patient as well as helping the therapy with unique functions such as warm-up or by-pass.

### Technical specifications

- Patient lock-out prevents accidental program changes and potential injury.
- Start/Stop and reverse are always available to the patient.
- Internally contained medical grade transformer eliminates handling extra components.
- 2-year full warranty.
- Type BF class II electrical device.
- **ROM knee:** -10° to 120°, **Hip:** 75° to 10°.
- **Foot positioning:** Plantar flexion: 40°, Dorsal flexion : 30°, Abduction/adduction: 30°
- **Speed:** 45° to 155° per minute.
- **Weight:** 12 kg without the case.
- **Size of the device:**  
Length 95cm, width 33cm, height 33cm.
- **Patient size:** Full patient: 145 to 195 cm, User weight: 135 kg

### Did you know...

it is also possible to rent a Kinetec?

**Contact us for more info!**



## HOT/COLD THERAPY FOR KNEE

Cryotherapy is an established part of physical rehabilitation protocols and is widely used in institutional and home settings to reduce pain and swelling. Kinetec offer a range of cold therapy products under their Dr.Aktive brand.

### Indications

- Patellar Tendinopathy (jumper's knee)
- Iliotibial band friction syndrome
- Meniscal tears
- Cruciate and collateral ligament injuries
- Bursitis
- Sprains & strains
- Swelling

### 1. dr. aktive Hot / Cold pack

**Reusable cold/warm pack** provides cooling and warming options. Innovative built-in straps with mutli adjustment hook and loop allows the pack to be easily held in place.

Reference	Product
4665009807	Hot/Cold pack

### 2. dr. aktive Instant cold packs

**Single use cold pack.** Simply locate the inner liquid pouch and squeeze firmly to rupture. Apply as necessary and discard after use.

Reference	Product
DA050005	Pack of 24 cold packs

### 3. dr. aktive Cryo Pro XL for knee

The Cryo Pro XL is a simple-to-use cold compression therapy product that requires only ice, water and power.

- Now use two wraps simultaneously using the dual hose
- Bigger reservoir to keep the unit colder for longer
- More powerful pump for superior compression

Reference	Product
DA0302X107	Control Unit
DA0302X202	Shoulder Wrap

### 4. dr. aktive Cold Compression Therapy for knee

Our dr.aktive® cold compression therapy supports are the ideal way to 'ice' the joint whether it be post exercise, injury or as part of a rehabilitation program

- Includes gel pack that can be placed in fridge or freezer
- Easy to wear without having to take clothes off
- Features a velcro fastening to ensure correct positioning.

Reference	Product
DA030101	Knee bandage with gel pack
DA030101GP	Spare gel pack



# rolyan energising exercise bands

The Rolyan energising exercise bands are available in various sizes and levels of resistance. They improve strength, range of movement and co-ordination.



## 1. Rolyan Energising Exercise Bands

Progressive colour scheme is easy to remember without charts. Great for home or clinic use.

Progressive resistive bands improve strength, range of motion and co-ordination.

Latex?	Length	Light Yellow	Medium Red	Heavy Green	X Heavy Blue	XX Heavy Black
Yes	5 m	AA9860	AA9861	AA9862	AA9863	AA9864
	25 m	003644	003645	003646	003647	003655
	46 m	AA9865	AA9866	AA9867	AA9868	AA9869
No	5,5 m	EX-05	EX-10	EX-15	EX-20	EX-25
	25 m	XET141	XET142	XET143	XET144	XET145
	46 m	EX-50	EX-55	EX-60	EX-65	EX-70

## 2. Rolyan Bands Individually Packed

Individually packed Rolyan resistive exercise bands  
Length: 1,2 m. Latex free.

Latex?	Reference	Colour	Resistance
Yes	091191949	Yellow	Light
	091181841	Red	Medium
	091191956	Green	Heavy
	091191964	Blue	X Heavy
	091191972	Black	XX Heavy
No	091181858	Red	Medium
	091191980	Green	Heavy
	091191998	Blue	X Heavy
	091192004	Plumb	XX Heavy



# ankle & foot





# walking boots

## 1. FitLine (ROM) Walker

Walking boot with or without range of motion.

### Indications

- Post ligament, soft tissue and tendon repairs
- Conservative or post-operative treatment of fractures

### Features & benefits

- Can block the ankle or limit range of motion
- Flexion: 0°, 10°, 20°, 30° and 40°
- Dorsal flexion: 20°, 10° and 0°
- Special sole design for natural movement
- Set of three wedges available for Achilles tendon relief

Reference	Reference	Size	Shoe Size
A. ROM Walker	B. Walker		
S-FIT-91-006-U2	S-FIT-91-007-U2	S	32 - 37
S-FIT-91-006-U3	S-FIT-91-007-U3	M	38 - 42
S-FIT-91-006-U4	S-FIT-91-007-U4	L	43 - 48



**Fitline®**

## 2. ROM Walker

Walking boot with range of motion.

### Indications

- Malleolar fractures conservative treatment
- Grade 3 ankle sprains
- Post-surgical care for osteosynthesis of malleolar fractures, ankle ligament reconstruction and Achilles tendon tenorrhaphy
- Walking recovery in consolidation delay of tibial fractures
- Charcot foot

### Features & Benefits

- Structure made of durable, light plastic
- Non-slip rubber sole
- Inner padding of the sole made from non-toxic Evazote®
- Velcro® fastening tapes and struts with Velcro for padding grip
- Soft foam pad with double lining in brushed nylon for Velcro® grip
- Washable padding
- Range of Motion: 0° - 7,5° - 15° - 22,5° - 30° - 37,5° - 45°

Reference	Size	Shoe Size
OS-M600-S	S	36 - 39
OS-M600-M	M	39 - 44
OS-M600-L	L	44 - 47



**ORTHO SERVICE**  
**RO+TEN**  
Take care feel better

## 1. Fit Walker

### Indications

Treatment of stable fractures and ankle sprains.

### Features & benefits

- Rocker bottom design and low profile heel for a more natural gait
- Contoured strut design allows better fit to the patient
- Soft foam liner for more comfort
- Semi-rigid shell provides extra protection and stability

Reference	Size	Shoe Size
S-FIT-91-010-U2	S	36 - 40
S-FIT-91-010-U3	M	41 - 44
S-FIT-91-010-U4	L	44 - 47
S-FIT-91-010-U5	XL	> 47



**Fitline®**

## 2. Airstep Tight Walker

Walker with two inflatable air cells.

### Indications

- Conservative and post-surgical treatment of foot/ankle and leg fractures
- Serious bone distortion grade 1 to 3
- Conservative treatment after a tear in the Achilles tendon
- Post-surgical treatment after tenorrhaphy of the Achilles tendon
- Pre- and post-operative/post-traumatic immobilisation

### Features & benefits

- Reinforcing shells on the front and back, for increased stability
- Two inflatable air pads for optimum fit to the limb and improved stability
- Structure in lightweight, sturdy plastic; terminal part in rubbery material
- Integrated pump to inflate/deflate the cells
- Sole in non-slip material
- Optional padding for additional adaptation to the leg

Reference long	Reference short	Size	Shoe size
OS-M550N-S	OS-M560N-S	S	35 - 39
OS-M550N-M	OS-M560N-M	M	39 - 44
OS-M550N-L	OS-M560N-L	L	44 - 47
OS-M550N-XL	OS-M560N-XL	XL	> 47

### Accessories

#### A. DIABETIC SETS

Reference	Size	Shoe size
OS-M505-S	S	35 - 39
OS-M505-M	M	39 - 44
OS-M505-L	L	> 44



#### B. WEDGES

Reference	Side
OS-M501L	Left
OS-M501R	Right



# walking boots

## 3. Rolyan Walking Boot High

### Indications

Treatment of stable fractures and ankle sprains.

### Features & benefits

- Plastic molded struts with steel reinforcement for durability
- Shock absorbing insoles reduces impact of heel strike
- Rocker bottom design provides a natural and stable gait
- Wider sole design increases comfort and stability

Reference	Size	Shoe size
091546357	XS	33 - 36
091546365	S	37 - 38
091546373	M	39 - 43
091546381	L	44 - 46
091546399	XL	> 46



## 4. Ortho 14-805

Pediatric walker.

### Indications

- Conservative treatment of malleolar fractures
- Severe sprains grade 3
- Post-surgical phase after osteosynthesis of ankle fractures, stabilisation of ligament injuries of the ankle and Achilles tendon
- Stable foot, ankle, tibia and distal fibula fractures

### Features & benefits

- Structure made from lightweight, durable plastic
- Non-slip rubber sole
- Inner padding of the sole is made from non-toxic Evazote®
- Struts held in place with Velcro® for a firm grip on the padding
- Soft foam pad with double lining in brushed nylon
- Velcro® fastening straps

Reference	Size	Shoe size	Height
OS-MOFT805-M	M	23 - 25	22 cm
OS-MOFT805-L	L	26 - 28	25 cm
OS-MOFT805-XL	XL	29 - 31	27 cm





## 1. Heelift AFO

**Suspension boot.**

### Indications

Prevention of pressure ulcers and all case histories of heel pressure ulcers or injuries/postoperative wounds of the heel, including high-risk patients with two or three of the following clinical characteristics:

- A Braden score of 18 or less
- Prolonged immobilisation
- Diabetes with or without neuropathy

### Features & benefits

- With a protective rigid rear splint
- Light weight
- Latex-free
- Washable and sanitizable
- Attractive blue color
- Convoluted Interior

Reference	Size
OS-MHL8204	Universal size



## 2. Fitline Plantar Fasciitis Splint

### Indications

Minimizes pain and discomfort of plantar fasciitis and Achilles tendonitis.

### Features & benefits

- Soft padded cover provides greater patient comfort and protection against irritation to the skin and breakdown
- Removable foam wedge insert is included for additional 5° stretch on the plantar fascial
- Fits left and right

Reference	Size	Shoe Size Female	Shoe Size Male
S-FIT-91-005-U2	S	≤ 37	≤ 39
S-FIT-91-005-U3	M	38-39	40 - 41
S-FIT-91-005-U4	L	40-44	42 - 44
S-FIT-91-005-U5	XL	≥ 44	≥ 44



## 3. Fitline Stretch Splint

### Indications

Minimizes pain and discomfort of plantar fasciitis and Achilles tendonitis.

### Features & benefits

- Allows consistent stretch by holding the foot in gentle dorsiflexion
- Foot angle can be adjusted by touch and close fixation (for additional dorsiflexion)
- Special slip resistant sole for better patient safety
- Fits left and right

Reference	Size	Shoe Size Female	Shoe Size Male
S-FIT-91-004-U2	S	≤ 39	≤ 40
S-FIT-91-004-U3	M	39-42	41 - 44
S-FIT-91-004-U4	L	≥ 43	≥ 44



# ankle supports

## 1. Malleolastik 37

Mesh elastic ankle brace.

### Indications

- 1st degree tibiotarsal sprains
- Peroneal or instep tendinopathy

### Features & Benefits

- **Stretch knit** fabric featuring areas of different targeted compression
- Anatomically designed
- **Silicone inserts** shaped to fit the malleoli
- The **upper edging is strengthened** with silicone trim so the support feels softer and keeps its shape when being pulled on

**Size:** measure circumference of the ankle.

Reference	Size	Ankle circumference
OS-M90137-0	XXS	15 - 17 cm
OS-M90137-1	XS	17 - 19 cm
OS-M90137-2	S	19 - 21 cm
OS-M90137-3	M	21 - 23 cm
OS-M90137-4	L	23 - 25 cm
OS-M90137-5	XL	25 - 27 cm
OS-M90137-6	XXL	27 - 29 cm



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**RO+TEN**  
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## 2. Vulkan® Neoprene Ankle 3004

This support provides **compression, warmth and support** to injured ankles.

The composition allows skin to breathe easily.

Reference	Size	Ankle circumference
003891S	S	19 - 22 cm
003891M	M	22 - 25 cm
003891L	L	25 - 28 cm



## 3. Vulkan® Ankle Strap 3058 / 3059

For use prophylactically or post injury, this strap gives increased compression by way of an easy fit design **figure of 8 strap**.

Spiral stays and a stabiliser help provide firm support.

Reference left Model 3058	Reference right Model 3059	Size	Ankle circumference
006840S	014720S	S	26 - 30 cm
006840M	014720M	M	30 - 35 cm
006840L	014720L	L	35 - 40 cm



**VULKAN**  
FASTER INJURY RECOVERY

## 1. Malleorapid

Ankle brace with steel stays and figure-8 elastic straps.

### Indications

- Conservative treatment following a grade 2 sprain trauma
- Acute tendinopathies
- Post-surgical rehabilitation
- Aid to resuming sporting activity after grade 2 and 3 sprain trauma
- Chronic joint pain caused by tibiotarsal arthrosis

### Features & benefits

- Easy to wear thanks to open heel closure
- Simple and quick drawstring adjustment system
- Anatomical and lowprofile design for use with most shoes
- Multifunctional use, even during sports activities

Reference	Size	Ankle circumference
OS-24081-XS	XS	16 - 19 cm
OS-24081-S	S	19 - 22 cm
OS-24081-M	M	22 - 26 cm
OS-24081-L	L	26 - 30 cm



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## 2. Aerostab

Ankle support with innovative lacing system.

### Indications

- Sprain of tibio-tarsal joint
- Support in recovery process
- Prevention of injuries
- Protection against excessive inversion and eversion

### Features & benefits

- Made of spacer fabric of good air & moisture permeability
- Intuitive system of lace fastening adjusts compression to patient's individual needs
- Anatomically shaped stays, additionally reinforced with thermoplastic material, provides optimal stabilization
- Soft washable padding protects soft tissues

Reference	Size	Circumference around heel
S-FIT-91-024-U2	S	26 - 30 cm
S-FIT-91-024-U3	M	30 - 35 cm
S-FIT-91-024-U4	L	35 - 40 cm



2



# ankle supports

## FOOT DROP BRACES

### 1. Affix

- To be worn ONLY with lace-up shoes
- Low profile
- Breathable micropore fabric
- A soft pad attaches the support to the shoe
- Tensioning elastic to adjust the degrees of flexion
- Gel padding over the Achilles tendon
- Fastens with Velcro® straps
- Additional midfoot band for wearing with bare feet (optional)

Reference	Size	Ankle circumference
OS-M20050-S	S	13 - 17 cm
OS-M20050-M	M	17 - 21 cm
OS-M20050-L	L	21 - 25 cm
OS-M20050-XL	XL	25 - 29 cm



### 2. Afo Light

- Polypropylene structure with rounded edges
- Soft padding for protection of the tibia and the calf (MTP padding, with light velour covering on both sides)
- Velcro® fastening strap at calf height
- Thermoformable
- Velcro® fastening on the instep

Reference left	Reference right	Size	Shoe size	Height
OS-M9050L-S	OS-M9050R-S	S	35 - 39	28 cm
OS-M9050L-M	OS-M9050R-M	M	40 - 43	29 cm
OS-M9050L-L	OS-M9050R-L	L	41 - 44	34 cm
OS-M9050L-XL	OS-M9050R-XL	XL	> 44	39 cm



### 3. Afo Extrastrong

- Structure in polyoxylmethylen (resin acetal) non-hygroscopic, non-deformable, resistant and elastic
- Soft padding for protection of the tibia and the calf (MTP padding, with light velour covering on both sides)
- Velcro® fastening strap at calf height
- Velcro® fastening on the instep

Reference left	Reference right	Size	Shoe size	Height
OS-M9051L-S	OS-M9051R-S	S	35 - 39	28 cm
OS-M9051L-M	OS-M9051R-M	M	40 - 43	29 cm
OS-M9051L-L	OS-M9051R-L	L	41 - 44	34 cm
OS-M9051L-XL	OS-M9051R-XL	XL	> 44	39 cm



## PEDIATRIC ANKLE SUPPORTS

### 1. Ortho 14-800

#### Pediatric bivalve ankle brace

##### Indications

- Grade 2 and 3 sprains
- Functional recovery phase after surgical treatment
- Functional recovery after malleolar fractures
- Chronic instability of TT and sporting activity

##### Features & benefits

- Double-lined foam padding
- Anatomically shaped lightweight durable plastic bivalve structure
- Velcro® adjustment fits any heel width
- Easy to wear thanks to full opening

Reference	Size
OS-MOFT800	Universal size



### 2. Ortho 14-810

#### Pediatric shower for lower leg and foot

##### Indications

- Conservative treatment of malleolar fractures
- Severe sprains grade 3
- Post-surgical phase after osteosynthesis of ankle fractures, stabilisation of ligament injuries of the ankle and Achilles tendon
- Stable foot, ankle, tibia and distal fibula fractures

##### Features & benefits

- Structure made from lightweight, durable plastic
- Non-slip rubber sole
- Inner padding of the sole is made from non-toxic Evazote®
- Struts held in place with Velcro® for a firm grip on the padding
- Soft foam pad with double lining in brushed nylon for Velcro® fastening
- Velcro® fastening straps

Reference	Size	Calf circumference	Foot section length	Height
OS-MOFT810-1	XS	15 - 19 cm	10 cm	16 cm
OS-MOFT810-2	S	19 - 23 cm	11 cm	19 cm
OS-MOFT810-3	M	22 - 24 cm	12 cm	23 cm
OS-MOFT810-4	L	23 - 27 cm	13 cm	25 cm
OS-MOFT810-5	XL	25 - 29 cm	15 cm	28 cm







## 1. Fitline F.P.R. Shoe

**For Forefoot Pressure Relief.**

### Indications

Minimizes pain and discomfort of plantar fasciitis and Achilles tendonitis.

### Features & benefits

- Soft padded material on the inside
- Fits left and right

**Sold per piece.**

Reference with RIM	Reference without RIM	Size	Shoe Size
S-FIT-92-005-U1	S-FIT-92-012-U1	XS	35 - 37
S-FIT-92-005-U2	S-FIT-92-012-U2	S	38 - 39
S-FIT-92-005-U3	S-FIT-92-012-U3	M	40 - 41
S-FIT-92-005-U4	S-FIT-92-012-U4	L	42 - 43
S-FIT-92-005-U5	S-FIT-92-012-U5	XL	44 - 45
S-FIT-92-005-U6	S-FIT-92-012-U6	XXL	46 - 48



## 2. Poly Cast Shoe

### Indications

- Post-operative use.
- Immobilisation and protection while wearing a cast, bandage or other wound care applications.

### Features & benefits

- Forefoot closure can be adjusted to accommodate casts or bandages and can be switched between left/right closure
- Higher ankle strap adds stability

**Sold per piece.**

Reference	Size	Shoe Size
S-FIT-92-010-UXXXXXS	XXXXXS	21 - 22
S-FIT-92-010-UXXXS	XXXS	23 - 27
S-FIT-92-010-UXXS	XXS	28 - 31
S-FIT-92-010-U1	XS	32 - 35
S-FIT-92-010-U2	S	36 - 38
S-FIT-92-010-U3	M	39 - 41
S-FIT-92-010-U4	L	42 - 43
S-FIT-92-010-U5	XL	44 - 46
S-FIT-92-010-U6	XXL	47 - 49
S-FIT-92-010-U7	XXXL	> 49



2

# post-op shoes

## 1. Med-Surg Shoe

### Indications

Post-surgical treatment and post-trauma applications

### Features & benefits

- The **patented metatarsal shank** provides superior control of forefoot motion to ensure post-operative healing remains undisturbed.
- Better protection after **osteotomies**
- The **reinforced padded heel** grips the foot and reduces slippage. The lightweight breathable mesh upper allows for proper ventilation and conforms to bony abnormalities
- The **extra long straps** accommodate even the bulkiest dressings.

Reference women	Size	Shoe size	Reference men	Size	Shoe size
A50020	S	34 - 36	A50023	S	39 - 41
A50021	M	37 - 39	A50024	M	42 - 44
A50022	L	40 - 42	A50025	L	44 - 46



5

## 2. Squared toe post-op shoe

### Indications

- Post-operative use
- Immobilisation and protection while wearing a cast or bandage

### Features & benefits

- Squared toe design gives more room to accommodate larger casts
- Adjustable forefoot closure
- Higher ankle strap adds stability

Model	Reference	Size	Shoe Size
Men	S-FIT-92-014-MS	S	39 - 41
	S-FIT-92-014-MM	M	41 - 43
	S-FIT-92-014-ML	L	43 - 45
	S-FIT-92-014-MXL	XL	45 - 47
Pediatric	S-FIT-92-014-PED	XS	< 33
Women	S-FIT-92-014-WS	S	33 - 35
	S-FIT-92-014-WM	M	36 - 38
	S-FIT-92-014-WL	L	39 - 41



3



## 3. Squared offload healing shoe

### Indications

Minimizes pain and discomfort of plantar fasciitis and Achilles tendonitis.

### Features & benefits

- Reduced 10% angle to minimize leg strain
- Removable insole
- Square toe design to accommodate the presence of K wires

Reference	Size	Width	Length
S-FIT-92-013-U1	XS	110 mm	240 mm
S-FIT-92-013-U2	S	110 mm	255 mm
S-FIT-92-013-U3	M	110 mm	270 mm
S-FIT-92-013-U4	L	115 mm	285 mm
S-FIT-92-013-U5	XL	120 mm	300 mm



4



## 1. Stepper Surg

### Indications

For feet requiring stability and offloading after surgery (e.g. osteotomy of the foot, hallux valgus, etc.)

### Features & benefits

#### SOLE

- The square toe design acts as a bumper to protect the toes
- Nonslip sole
- The removeable EVA insole can be adapted or replaced if necessary
- The stiff sole reduces pressure on the heel and forefoot.
- The rocker-style sole facilitates rollover when walking

#### UPPER

- Lightweight and breathable
- Heel counter for enhanced stability in the heel area
- Opens fully so is always quick and easy to don
- Pull-back Velcro® strap across the instep with D-ring and padding
- Buckle-free symmetrical fastening over the forefoot
- Low-profile design so no height compensation is required for the opposite leg



Opens fully for ease-of-use

Reference	Size	Shoe size
OS-M23001-XXS	XXS	34 - 36,5
OS-M23001-XS	XS	37 - 38,5
OS-M23001-S	S	39 - 41
OS-M23001-M	M	41,5 - 43
OS-M23001-L	L	43,5 - 45
OS-M23001-XL	XL	45,5 - 47

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## 2. FitLine Comfort Shoes

### Indications

Pre-and post operative as well as for daily use.

### Features & benefits

- Extra depth and extra width
- Wide front and rear opening.
- Lightweight and flexible
- Slip-resistant soles
- Machine or hand washable at 40°C.
- Quick-drying.

#### Sold per pair.

Reference A. High Top	Reference B. Low Top	Shoe size
S-FIT-92-008-U36	S-FIT-92-009-U36	36
S-FIT-92-008-U37	S-FIT-92-009-U37	37
S-FIT-92-008-U38	S-FIT-92-009-U38	38
S-FIT-92-008-U39	S-FIT-92-009-U39	39
S-FIT-92-008-U40	S-FIT-92-009-U40	40
S-FIT-92-008-U41	S-FIT-92-009-U41	41
S-FIT-92-008-U42	S-FIT-92-009-U42	42
S-FIT-92-008-U43	S-FIT-92-009-U43	43
S-FIT-92-008-U44	S-FIT-92-009-U44	44
S-FIT-92-008-U45	S-FIT-92-009-U45	45
S-FIT-92-008-U46	S-FIT-92-009-U46	46



With handy zipper in the back!



2  
A.



B.

**Fitline**



# diabetic shoes

## TECNICA DIABETIC SHOE LINE

It is one of the complications in patients with diabetes.

It consists of the progressive loss of sensitivity of the foot, which presents ulcers and skin alterations that must be kept under control.

If they don't heal, they can progress to foot muscle atrophy or a very serious infection that sometimes leads to amputation of the limb. The causes are found in the classic effects of diabetes itself, namely the narrowing of the arteries.

These are no longer able to supply blood to the lower limbs which therefore find themselves having a very reduced sensitivity and therefore being subject to the cold and to traumas or wounds that find it difficult to heal.



### 1. Plantar S-Cloud insole

**The innovative S-Cloud insole allows to remove little squares in the lower part of the entire insole surface thanks to the pre-incision of the 6 mm Evaform.**

The orthopedic technician will identify the squares to be removed in order to off-load immediately the pressures on the ulcerated area or at risk of ulceration, allowing to create a precise zone of unloading of the necessary size in a precise point.

The 3 mm self-modeling memory foam inside the insole, reduces the forces of the edges of the unloading area on the plantar area, distributing thus the body weight over a wider surface avoiding in this way pressure peaks.

#### Features & benefits

- The On-Steam coverage is breathable, antibacterial, antimicrobial, anti-odor and hypoallergic
- 3 mm self-shaping memory foam
- Modular inserts in Evaform with dimensions 10 mm x 10 mm, thickness 6 mm
- Adhesive base in fiber to stabilize the Evaform modules
- Washable by hand, maximum 30 degrees
- Available in version for Biomed shoe and DIAB shoe

#### Sold per piece

Reference for Biomed Shoe	Shoe size Biomed	Reference for Diab Shoe	Shoe size Diab	Reference for Stelt Shoe	Shoe size Stelt
ES-EX021250-XS-BIO	35 - 36	ES-EX021250-S-DIA	34 - 36	ES-2142384-XS	35 - 36
ES-EX021250-S-BIO	37 - 38	ES-EX021250-M-DIA	37 - 39	ES-2142384-S	37 - 38
ES-EX021250-M-BIO	39 - 40	ES-EX021250-L-DIA	40 - 42	ES-2142384-M	39 - 40
ES-EX021250-L-BIO	41 - 42	ES-EX021250-XL-DIA	43 - 45	ES-2142384-L	41 - 42
ES-EX021250-XL-BIO	43 - 44	ES-EX021250-XXL-DIA	46 - 48	ES-2142384-XL	43 - 44
ES-EX021250-XXL-BIO	45 - 46			ES-2142384-XXL	45 - 46
				ES-2142384-XXXL	47 - 48



## 2. Tecnica Biomed

### Indications

- Post-operative treatment of **hallux valgus** (minimal-invasive protocol).
- Protection of **bone structures** and **surrounding tissues** of the forefoot.
- Post-operative treatment after a **Morton's neuroma**.
- **Swelling and injury of the forefoot** that make wearing a shoe impossible.
- **Protection and support** of foot, toes and forefoot in an adequate position.

### Features & benefits

- Lightweight shoe with **ergonomic and wide fit**.
- Made to be easily worn with a cast or bandage.
- Highly adjustable thanks to the velcro strap.
- **Ambidextrous design**: can be worn left and right.

Sold per shoe.

Reference Shoe with regular insole	Reference Shoe with S-Cloud insole	Reference Toe Cap	Shoe size
ES-EX022180-XS	ES-EX022181-XS	ES-CT-BIOMED-XS	35 - 36
ES-EX022180-S	ES-EX022181-S	ES-CT-BIOMED-S	37 - 38
ES-EX022180-M	ES-EX022181-M	ES-CT-BIOMED-M	39 - 40
ES-EX022180-L	ES-EX022181-L	ES-CT-BIOMED-L	41 - 42
ES-EX022180-XL	ES-EX022181-XL	ES-CT-BIOMED-XL	43 - 44
ES-EX022180-XXL	ES-EX022181-XXL	ES-CT-BIOMED-XXL	45 - 46



2

## 3. Tecnica Stelt

### Indications

- Post-operative use after all **forefoot surgeries**
- Pressure relief in case of **neuropathic and ischemic ulcers** in the forefoot and midfoot

### Features & benefits

- Rigid biomechanical sole
- 20mm sole **minimizes the dysmetria** compared to the contralateral limb
- S-Tal STELT insole included
- Prepared for the insertion of STELT S-Cloud relief insoles
- Stabilizing buttress Thermoformable
- Multi velcro closure
- **Ambidextrous design**: can be worn left and right.

Sold per shoe.

Reference Shoe	Reference S-Cloud Insole	Reference Toe Cap	Shoe size
ES-EX022980-XS	ES-EX2142384-XS	ES-EX021050-XS	35 - 36
ES-EX022980-S	ES-EX2142384-S	ES-EX021050-S	37 - 38
ES-EX022980-M	ES-EX2142384-M	ES-EX021050-M	39 - 40
ES-EX022980-L	ES-EX2142384-L	ES-EX021050-L	41 - 42
ES-EX022980-XL	ES-EX2142384-XL	ES-EX021050-XL	43 - 44
ES-EX022980-XXL	ES-EX2142384-XXL	ES-EX021050-XXL	45 - 46
ES-EX022980-XXXL	ES-EX2142384-XXXL	ES-EX021050-XXXL	47 - 48



3

# diabetic shoes

## 4. Tecnica Heel

### Indications

- Post-surgery rehabilitation and/or wounds or ulcers of the heel area
- Post-surgery fractures and/or calcaneus ulcers (second treatment) and ulcers at the insertion of the Achilles tendon
- Bursitis

### Features & benefits

The balance of the weight is moved to the front of the foot thanks to the **unloading insole** and the outsole, which is designed to totally release the heel from the pressure load.

- Square shape offers space for bandages.
- **Movable rear-cover** to preserve the heel from impacts.
- **Non-slip outsole** to ensure safety.
- Total opening with velcro-straps.
- Removable insole.

Sold per shoe.

Reference	Shoe size
ES-EX023000-S	34 - 36
ES-EX023000-M	37 - 39
ES-EX023000-L	40 - 42
ES-EX023000-XL	43 - 45



4

## 5. Tecnica DIAB

### Indications

- (Diabetic) plantar ulcer
- Post-amputation rehabilitation (up to trans-metatarsal amputation)
- Post-operative rehabilitation or fractures of the tarsus
- Management of the chronic phase of Charcot's foot
- Malleolus fracture

### Features & benefits

High and **lightweight** leg-foot brace allows the displacement of part of the load on the ankles and calves.

The outsole, thanks to the features of **movement control** and **pressure redistribution** decompresses the areas affected by the injury, improving significantly the ambulation.

The **difference in leg length remains limited** in comparison to other walking boots. High thermoformable stiffener.

- **Rigid, anti-flexion and rocking outsole.**
- **D-rings** for good closure.
- Variable volume.

Sold per shoe.

Reference	Shoe size
ES-EX027200-S	34 - 36
ES-EX027200-M	37 - 39
ES-EX027200-L	40 - 42
ES-EX027200-XL	43 - 45
ES-EX027200-XXL	46 - 48



5



# **sorbothane®**

## Performance Insoles

### MEDICAL PROFESSIONALS RECOMMEND SORBOTHANE.

Sorbothane insoles can help limit the trauma caused to a body during exercise, such as back problems, joint pain, tendonitis, fatigue fractures and knee pain. They help prevent and re-occurrence of old injuries and offer unrivalled comfort.

Shockwaves are created every time your feet strike the ground, causing damage to joints, muscles, ligaments and tendons.

Sorbothane's unique visco-elastic material mimics the characteristics of human flesh, and at the moment of impact changes shape to disperse shockwaves sideways.



- Unrivalled shock absorption
- 100% effective with every stride
- Up to 30% lighter
- Nano silver antibacterial technology for maximum comfort
- New cutting edge pack design



## SORBOTHANE SHOCK STOPPER

- Anti-bacterial
- Suitable for all sports footwear
- Trim to fit lines
- Sold as a pair

### 1. Single Strike Shock Stopper

Ideally suited for **low shock** absorption sport & activities.

Ideal for activities where the heel is subjected to impact shock.

Replaces existing insole.

Reference	Shoe size
091541515	36 - 38
091541523	39 - 41
091541531	42 - 43
091541549	44 - 46



### 2. Double Strike Shock Stopper

Ideally suited for **medium shock** absorption sport & activities.

Ideal for activities where both the forefoot and heel are subjected to impact shock.

Replaces existing insole.

Reference	Shoe size
0218731	35 - 37
0218732	38 - 40
0218733	41
0218734	42
0218735	43
0218736	44 - 45
0218737	46 - 48



### 3. Full Strike Shock Stopper

Ideally suited for **high shock** absorption sport & activities.

Ideal for activities where the whole foot is subject to impact shock.

As an addition to or replacement of the original sole.

Reference	Shoe size
0218741	35 - 37
0218742	38 - 40
0218743	41
0218744	42
0218745	43
0218746	44 - 45
0218747	46 - 48



#### 4. Sorbo-Pro Total Control

4

##### Indications

Ideally suited for maximum shock absorption sport & activities

##### Features & benefits

- Pronation control insoles with Sorbothane shock impact
- protection
- Suitable for all sports footwear
- Replaces existing insole
- Trim to fit lines
- Anti-bacterial

##### Sorbothane Reactor Pads

Highly-responsive, technical forefoot compound inlaid to compliment your foot's natural energy return during 'toe-off'.

##### Sorbothane Impact Protection

Sorbothane's unique shock absorbin compound contains a unique molecular structure that gives sustained cushioning with impact protection and unrivalled comfort.

##### Sorbothane Biofit Technology

Foot-related pain can affect the way you run, walk and stand, which can often lead to pain in your ankles, knees, hips end back. When your foundation is correctly supported, aligned and cushioned, it starts a chain reaction of pain relief throughout your entire body. Sorbo-Pro's carefully crafted insole geometry is central to achieving its biomechanical aim. The holds the heel in position after the foot hits the ground and the stabilising arc cradles the bones of the arch of the foot to reduce excessive foot pronation.

##### Sorbothane Total Control Topsheet

Sorbothane's total control anti-bacterial top system contains advanced nano silver technology to wick away moisture and provide maximum comfort.

Sold as a pair.



HIKING



RUNNING



TENNIS



FOOTBALL



SKIING



BOARDING

##### NEW DESIGN



Reference	Shoe size
091566843	35 - 37
091566850	38 - 40
091566868	41
091566876	42
091566884	43
091566892	44 - 45
091566900	46 - 48



## 5. Cush 'N' Step

Developed using Sorbothane technology.

**100% Polyurethane foam for ultimate cushioning.**

Covered in breathable polyester fabric to wick away moisture.

Ideally suited for **all types** of leisure or everyday footwear.

Sold as à pair. Replaces existing insole.

Reference	Shoe size
0172821	35 - 37
0172822	38 - 40
0172823	41
0172824	42
0172825	43
0172826	44 - 45
0172827	46 - 48



HIKING



WALKING



GOLF

## 6. Heel Pads

Ideally suited for **all** shock absorption sport & activities.

- Convenient and lightweight.
- Suitable for all sports footwear.
- Helps to relieve calves strain and achilles tendon injuries.
- Eases fatigue as well as discomfort after long periods of standing or walking.

Reference	Size	Shoe size
021875S	S	35 - 38
021875M	M	39 - 42
021875L	L	43 - 48



HIKING



RUNNING



WALKING



ATHLETICS



GOLF



## 1. OrthoSole insoles

### Insole innovation

The only insole with patented arch and metatarsal support. Allows you to customize the level of support for each foot to create your perfect fit. All materials used in the OrthoSole are of the highest quality and durability, working together to make a market leading insole.

### Nine different support options in one insole

These insoles have been designed to give you the perfect fit for your specific needs, with nine different support combinations.

- Ultimate shock absorption & comfort
- Relief of foot pressure points
- Conforms to shape of foot
- Helps Foot fatigue

### Indications

- Foot fatigue
- Knee, back, hip, foot, ankle and heel pain
- Plantar fasciitis
- Shin splints
- Overpronation
- Morton's Neuroma
- Metatarsalgia
- T.A. pain + strain



Model	Reference	Shoe Size
Men	DA01AP040	39 - 40
	DA01AP041	40.5 - 41.5
	DA01AP042	42 - 42.5
	DA01AP043	43 - 44
	DA01AP044	44.5 - 45
	DA01AP045	45.5 - 46.5
	DA01AP046	47 - 47.5
	DA01AP047	48 - 48.5
Model	Reference	Shoe Size
Women	DA01AP050	33 - 33.5
	DA01AP051	34 - 35
	DA01AP052	35.5 - 36
	DA01AP053	36.5 - 37.5
	DA01AP054	38 - 38.5
	DA01AP055	39 - 40
	DA01AP056	40.5 - 41.5
	DA01AP057	42 - 42.5

# heel supports

## 1. TaluFit 50

### Indications

- Tallonitis and anterior talalgia
- Sever-Haglund disease
- Achilles tendinopathy
- Calcaneal spur
- Retrocalcaneal Bursitis

### Features & benefits

- Made of scented and elastic polymer in a double-grid mesh
- Anatomically contoured
- Easily insertable into every shoe
- Ideal for those who remain standing or walk for many hours
- Sold in pairs.

Reference	Size	Body weight
OS-MF1350-2	2	< 80 kg
OS-MF1350-3	3	> 80 kg



## 2. Rolyan Elbow and Heel Protectors

### Cushioned heel and elbow protectors with a foam or gel padding

which can be used in hospitals, nursing homes and extended care facilities.

Comfortable, **stretchable stocking** is proportionately knitted for a close fit.

Helps protect the joint by **diffusing and distributing pressure**.

May be used following a sudden injury or trauma to the elbow or heel, or simply to protect the joint as it rests against the surface.

- Medication can be applied to pad when needed.
- Pad is removable for washing.
- Sold in pairs.

Reference Foam	Reference Gel	Size	Colour	Max length
A731S	A730001	S	Yellow	23 cm
A731M	A730002	M/L	Blue	28 cm
A731XL	A730003	XL	Green	33 cm



## 3. Premium Elbow and Heel Protectors

### A. Foam Elbow and Heel Protectors

The 3 mm thick **polyurethane pad** is held in place by a stretchable, soft terry loop material inside with a flat knit on the outside.

The foam pad is tacked to the material to prevent slippage, yet allows the user to move the joint without a shearing effect

### B. Gel Elbow and Heel Protectors

Designed to improve comfort and help reduce shearing and friction on the heel or elbow. Features a **removable gel pack** and a **plush terry loop** material which is soft on the skin. Sold in pairs.

Reference foam	Reference gel	Size	Colour	Limb circumference
700001	700101	S	Yellow	150 - 240 mm
700002	700102	M	Blue	165 - 280 mm
700003	700103	L	White	180 - 320 mm
700004	700104	XL	Green	190 - 343 mm
700005	700105	XXL	Beige	230 - 420 mm





## HOT/COLD THERAPY FOR ANKLE

Cryotherapy is an established part of physical rehabilitation protocols and is widely used in institutional and home settings to reduce pain and swelling. Kinetec offer a range of cold therapy products under their Dr.Aktive brand.

### Indications

- Achilles tendinopathy
- Plantar fasciitis
- Heel spurs
- Flatfoot
- Bursitis
- Sprains & strains
- Swelling

### 1. dr. aktive Hot / Cold pack

**Reusable cold/warm pack** provides cooling and warming options. Innovative built-in straps with mutli adjustment hook and loop allows the pack to be easily held in place.

Reference	Product
4665009807	Hot/Cold pack

### 2. dr. aktive Instant cold packs

**Single use cold pack.** Simply locate the inner liquid pouch and squeeze firmly to rupture. Apply as necessary and discard after use.

Reference	Product
DA050005	Pack of 24 cold packs

### 3. dr. aktive Cryo Pro XL for ankle

The Cryo Pro XL is a simple-to-use cold compression therapy product that requires only ice, water and power.

- Now use two wraps simultaneously using the dual hose
- Bigger reservoir to keep the unit colder for longer
- More powerful pump for superior compression

Reference	Product
DA0302X107	Control Unit
DA0302X202	Shoulder Wrap

### 4. dr. aktive Cold Compression Therapy for ankle

Our dr.aktive® cold compression therapy supports are the ideal way to 'ice' the joint whether it be post exercise, injury or as part of a rehabilitation program

- Includes gel pack that can be placed in fridge or freezer
- Easy to wear without having to take clothes off
- Features a velcro fastening to ensure correct positioning.

Reference	Product
DA030102	Ankle bandage with gel pack
DA030102GP	Spare gel pack



# foot care

## 1. Silipos Digistrip

Half coated with mineral oil gel. Elastic tubing is easy to cut to preferred size. Once cut, product is turned inside out so gel can be applied to skin.

- Provides a more cost effective alternative to corn pads
- Length: 60 cm - approximately 20 toe protectors per strip

Reference	Size	Quantity
0095241	Narrow	Pack of 2
0095242	Medium	Pack of 2
0095243	Wide	Pack of 2



1

## 2. Silipos Digital Pad

Silipos Digital Pad protects toes and fingers from friction and abrasion. Helps to alleviate footwear pressure from toes. Use where corns, calluses, and hammer toes cause discomfort.

Reference	Size	Quantity
0068602	Small / Medium	Pack of 12
006861	Large / X-large	Pack of 12



2

## 3. Silipos Digital Caps

Fully lined with Silipos polymer gel for all round digital protection. Helps protect against pain caused by pressure and friction. Can be used to help treat nail or skin problems due to dryness. Helps reduce discomfort caused by corns, blisters, and ingrown nails. Fits toes or fingers (average cap length is 2.5 / 6.5 cm) and can be cut to size.

Reference	Size	Quantity
AA942407	X-Small	Pack of 6
AA942408	Small / Medium	Pack of 6
AA942409	Large / X-large	Pack of 6

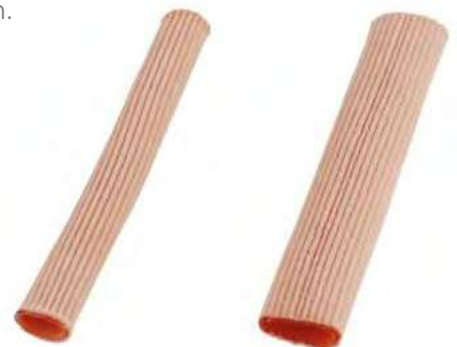


3

## 4. Silipos Gel Tubing

Fully lined with Silipos polymer gel. Provides all round digital protection. Not as bulky as conventional foam tubing. Durable and will not bottom out as foam materials do. May help reduce scar tissue. Can be cut to size required for toes.

Reference	Material	Size	Quantity
AA942410	Mesh	Narrow	Pack of 3
AA942411	Mesh	Wide	Per piece
AA942412	Knitted	Narrow	Pack of 2
AA942413	Knitted	Wide	Pack of 2



4

## 1. Gypsona PP

A cost effective method of obtaining slipper impressions of the patient's feet. Simple immersion in water allows the Gypsona Plaster of Paris bandage to be wrapped around the lower section of the foot to form a slipper which rapidly dries to a permanent record.

Reference	Dimensions	Quantity
AO-000057	7,5 cm x 2,7 m	Per roll
AO-000058	10 cm x 2,7 m	Per roll



## 2. 3PP™ Toe Loops™

The unique cushioning and grip of the foam-lined material makes these straps ideal for repositioning the toes.

- The loop and strap design secures two or more toes together to stabilise fractures and derotate toes that turn under.
- The Loop cushions the dorsum of the toe and helps straighten hammertoes and claw toes.
- Available in narrow for smaller toes end loop for big toes.

Reference	Dimensions	Quantity
091160878	Narrow 1.5 x 7.6 cm	Pack of 5
091160886	Wide 4 x 10 cm	
091167634	Narrow 1.5 x 7.6 cm	Pack of 25
091167642	Wide 4 x 10 cm	



**3point:**  
products





# KINETEC Breva™

## THE KINETEC BREVA™ PROVIDES ANATOMICALLY CORRECT MOVEMENTS FOR THE ANKLE AND REAR FOOT.

- Plantar Flexion 40° to Dorsiflexion 30°
- Eversion 25° to Inversion 25°
- Intuitive remote control with unique features

Reference	Product
4621006502	Kinetec Breva™



Inversion 25°



Eversion 25°

### Anatomical and precise motion

The KINETEC BREVA™ enables ankle and rear foot motion in 2 dimensions from the most common plantar/dorsi flexion (-40° to 30°) to the more advanced eversion/inversion movement. (-25° to 25°).

### Patient feedback and unique features

The digital remote control provides a precise yet clear feedback to the patient as well as it helps the therapy with unique functions such as warm-up or by-pass.

### Safety First

The remote control features a keyboard locking system preventing misuse and enhancing patient safety.

### Technical specifications

- Remote control dedicated storage place when the machine is not used or during transport.
- Possibility to block the adjustment of the parameters.
- Start/Stop and reverse are always available to the patient.
- Precise adjustment of the parameters of the movement: ROM, speed, pauses at the limit of extension or flexion, for improved outcomes.
- Load reverse ensures patient protection when excessive force is exerted on the joint.
- Supplied with washable hygienic pads.
- 2-year full warranty.
- Type BF class II electrical device.
- **Speed:** 50° to 150° per minute.
- **Weight:** 11 kg without the case.
- **Size of the device:**  
Length 56 cm, width 37cm, height 45cm.
- **Foot sizing:** from 19 cm (7 Inch) to 29 cm (11 Inch)

### Did you know...

it is also possible to rent a Kinetec?

**Contact us for more info!**

pediatric



# pediatric braces

## 1. Ortho 14-500

### Pediatric wrist immobilizer

#### Indications

- Wrist sprain
- Compound fracture of the radius and ulna extremities
- Wrist tendonitis
- Consequences of fracture of the wrist or after early removal of the plaster

#### Features & benefits

- Aluminium palm splint, preformed and pliable (removable)
- Double-lined foam design
- Reinforcing dorsal stays
- Fastening with Velcro® straps and buckles

Reference	Size
OS-MOFT500	Universal size - length: 15,5 cm



## 2. Ortho 14-502

### Pediatric wrist immobilizer with thumb grip

#### Indications

- Wrist sprain
- Wrist tendonitis
- Consequences of wrist fracture or after early removal of the plaster
- Damage to ulnar section of metacarpophalangea of the thumb

#### Features & benefits

- Aluminum thumb splint preformed and pliable (removable)
- Aluminum palm splint preformed and pliable (removable)
- Double-lined foam padding
- Reinforcing dorsal plastic stays
- Fastening with Velcro® straps and buckles

Reference	Size
OS-MOFT502	Universal size - length: 16 cm





## 1. Children's D-Ring Wrist Brace

Our new Paediatric Wrist Braces are now available for a wide range of injuries including wrist sprains and fractures such as Buckle Fractures, Green Stick Fractures and post injury.

### Features & benefits

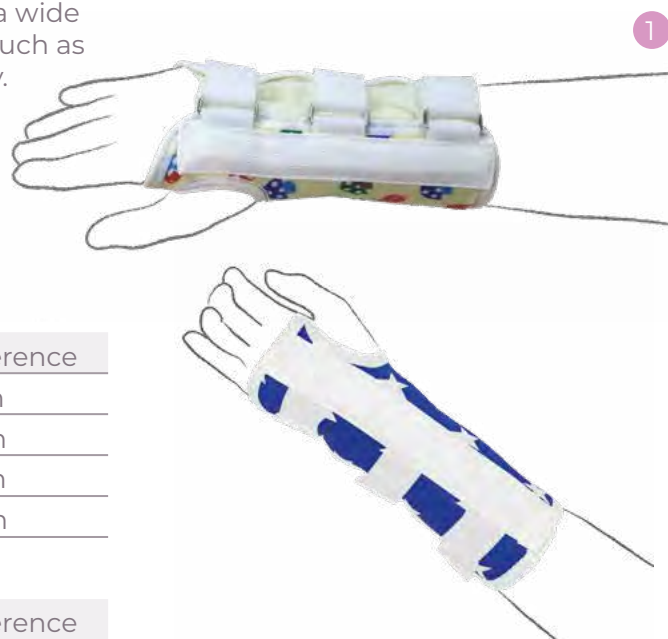
- Cheerful pattern
- Low profile support
- Circumferential slip-on design
- High quality D-Ring fastening

### Short version (14,5 cm)

Reference Left	Reference Right	Size	Circumference
CDRS/13/L	CDRS/23/L	S	12 - 13 cm
CDRS/15/L	CDRS/25/L	M	14 - 15 cm
CDRS/17/L	CDRS/27/L	L	16 - 17 cm
CDRS/18/L	CDRS/28/L	XL	18 - 19 cm

### Long version (19 cm)

Reference Left	Reference Right	Size	Circumference
CDRL/13/L	CDRL/23/L	S	12 - 13 cm
CDRL/15/L	CDRL/25/L	M	14 - 15 cm
CDRL/17/L	CDRL/27/L	L	16 - 17 cm
CDRL/18/L	CDRL/28/L	XL	18 - 19 cm



## 2. Lancaster Paediatric Shoulder Brace

Universal sling with shoulder strap and body wrap for shoulder immobilisation. Can be adjusted to fit most paediatric patients.

### Features & benefits

- Fully adjustable padded shoulder strap with for comfort
- Arm envelope can be easily trimmed for custom-fit

Reference	Size	Age
LSSB/10	Baby	0 - 18 months
LSSP/10	Pediatric	2 - 10 years



# pediatric braces

## 1. Ortho 14-310

### Pediatric arm sling.

#### Indications

- Forearm and wrist support aid
- As support in cases of cast limb
- Useful if resting of the acromioclavicular (after a subluxation grade 1) or glenohumeral joint is required
- Useful in case of immobilisation of the upper arm with the elbow in flexed position

#### Features & benefits

- Structure made of cotton blended fabric
- Velcro® fastening
- Shoulder strap with neck protection padding

Reference	Size
OS-MOFT310	Universal size - length: 15,5 cm



## 2. Ortho 14-305

### Pediatric immobiliser for arm and shoulder, with elbow support.

#### Indications

- Compound humerus fracture
- Glenohumeral subluxation
- Shoulder sprain
- Post-surgical care of humeral fractures and interventions on humeral subluxations
- Postoperative care of the long head of the biceps tendon

#### Features & benefits

- Cotton blend fabric sling
- Soft padded fabric immobiliser swathe
- Shoulder straps with Velcro® fastenings
- Elbow support

Reference	Size
OS-MOFT305	Universal size - length: 16 cm



## 3. Pediatric Uomosling

### Pediatric strap arm sling.

#### Indications

- Appropriate for trauma at wrist, elbow or shoulder
- Arm support in combination with a cast

#### Features & benefits

- Non-stretch foam maintains position of the limb
- Wide, soft foam distributes pressure evenly
- Attractive blue colour does not dirty easily
- 28 included Y-tab Velcro fasteners

Reference	Size
LS4103P	Universal size - 4 cm x 12 m



## 1. Ortho 14-100

Pediatric soft foam cervical collar.

### Indications

- Slight cervical spine distortions (whiplash)
- Stiff necks
- Neck-induced vertigo

### Features & benefits

- Core made of semi-rigid foam
- Tubular jersey cover
- Velcro® fastening at back of neck
- X-ray transparent

Reference	Size
OS-MOFT100	Universal size



## 2. Ortho 14-105

Pediatric bivalve cervical collar with tracheal hole.

### Indications

- Medium severity to severe distortion of the cervical spine (whiplash)
- Multiple discopathies of the cervical spine
- Cervical spine traumas
- Pathological instability as a result of cervical spine metastases
- Support of Post-surgical spinal surgery care

### Features & benefits

- Non-toxic PLASTAZOTE® structure
- Consists of two enveloping valves with Velcro® closure
- Central front and back rigid support plates
- Radiolucent
- Shaped for perfect fit at chin, neck and shoulders
- Trachea hole

Reference	Size
OS-MOFT105	Kids 0-3 years
OS-MOFT105P	Kids 4-9 years





# pediatric braces

## 1. Aspen Pediatric Cervical Collar

Unlike most paediatric collars which are simply smaller versions of an adult collar, Aspen® Paediatric Collars were designed with input from nurses to meet the unique needs of children.

Patented features allow these collars to automatically conform and cradle the unique anatomy of the paediatric patient without excessive pressure on their fragile skin.

Integrating innovative features of the Aspen Collar helps ensure the balance between motion restriction and gentle care is achieved.

### Indications

- Decompressive procedures
- Fracture management
- Cervicogenic headache
- Cervical disc syndrome
- Postsurgical stabilization
- Musculoskeletal pain
- Trauma / whiplash
- Sprains / strains
- Radiculopathy

### Features & benefits

- Safe for the delicate skin
- Gentle by design
- Effective motion restriction



**Aspen**  
MEDICAL PRODUCTS

Reference Collar	Reference Collar + Extra Pads	Size	Age	Height	Weight
ASP-983190	ASP-983192	PD 1	1 - 18 months	53 - 84 cm	5 - 13 kg
ASP-983195	ASP-983197	PD 2	9 - 24 months	74 - 94 cm	10 - 15 kg
ASP-983106	ASP-983126	PD 3	1 - 3 years	84 - 102 cm	11 - 16 kg
ASP-983102	ASP-983122	PD 4	2 - 5 years	89 - 114 cm	12 - 19 kg
ASP-983104	ASP-983124	PD 5	3 - 6 years	94 - 122 cm	12 - 25 kg

## 2. Ortho 14-315

### Pediatric clavicle splint

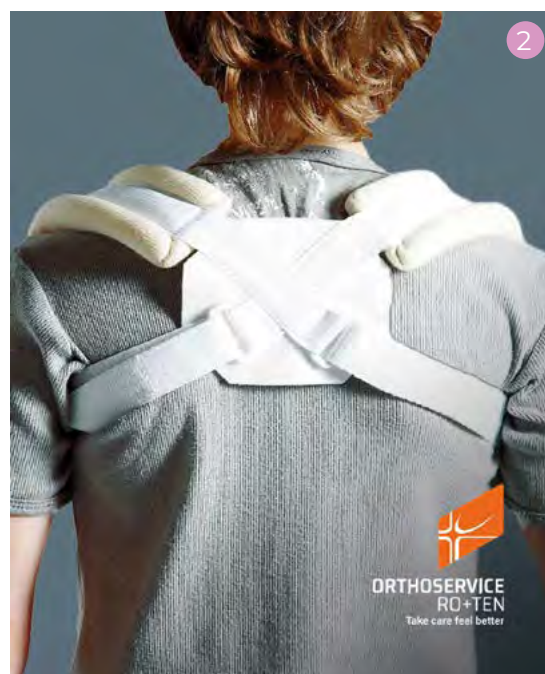
### Indications

- Clavicle fractures
- Subluxation of the acromionclavicular joint

### Features & benefits

- Made of gauze fabric with padding
- Applied similarly to the figure of eight bandage with Velcro® closure at the back

Reference	Size
OS-MOFT315	Universal size



## 1. Wheaton Pavlik Harness

Positions the baby's hips in a controlled flexion and abduction.

### Indications

- Dysplasia with infants
- Hip luxation and subluxation

### Features & benefits

- Movement freedom prevents necrosis of the femur head
- Hook and loop closure can be fixed fast and securely
- Colour-coded straps facilitate application for parents

Reference	Size	Chest circumference
L1620-XS	XS	< 35,56 cm
L1620-S	S	35,56 - 40,64 cm
L1620-M	M	40,64 - 45,72 cm
L1620-L	L	45,70 - 53,34 cm
L1620-XL	XL	> 53,34 cm



## 2. Ortho 14-700

### Pediatric knee immobilizer

### Indications

Immobilisation with knee in extension position (post-surgical or post-trauma care)

### Features & benefits

- Structure made of double-lined soft foam
- Internal lining in terrycloth
- Rigid but moldable medial, side and back rods made of light metal alloy
- Adjustable supporting plates, inside and lateral
- Patella opening

Reference	Length	Thigh circumference
OS-MOFT700/2	20 cm	24 - 35 cm
OS-MOFT700/3	30 cm	33 - 45 cm



## 3. Ortho 14-800

### Pediatric bivalve ankle brace

### Indications

- Grade 2 and 3 sprains
- Functional recovery phase after surgical treatment
- Functional recovery after malleolar fractures
- Chronic instability of TT and sporting activity

### Features & benefits

- Double-lined foam padding
- Anatomically shaped lightweight durable plastic bivalve structure
- Velcro® adjustment fits any heel width
- Easy to wear thanks to full opening

Reference	Size
OS-MOFT800	Universal size



# pediatric braces

## 1. Ortho 14-805

### Pediatric walker

#### Indications

- Conservative treatment of malleolar fractures
- Severe sprains grade 3
- Post-surgical phase after osteosynthesis of ankle fractures, stabilisation of ligament injuries of the ankle and Achilles tendon
- Stable foot, ankle, tibia and distal fibula fractures

#### Features & benefits

- Structure made from lightweight, durable plastic
- Non-slip rubber sole
- Inner padding of the sole is made from non-toxic Evazote®
- Struts held in place with Velcro® for a firm grip on the padding
- Soft foam pad with double lining in brushed nylon for Velcro® fastening
- Velcro® fastening straps

Reference	Size	Shoe size	Height
OS-MOFT805-M	M	23 - 25	22 cm
OS-MOFT805-L	L	26 - 28	25 cm
OS-MOFT805-XL	XL	29 - 31	27 cm



## 2. Ortho 14-810

### Pediatric shower for lower leg and foot

#### Indications

- Conservative treatment of malleolar fractures
- Severe sprains grade 3
- Post-surgical phase after osteosynthesis of ankle fractures, stabilisation of ligament injuries of the ankle and Achilles tendon
- Stable foot, ankle, tibia and distal fibula fractures

#### Features & benefits

- Structure made from lightweight, durable plastic
- Non-slip rubber sole
- Inner padding of the sole is made from non-toxic Evazote®
- Struts held in place with Velcro® for a firm grip on the padding
- Soft foam pad with double lining in brushed nylon for Velcro® fastening
- Velcro® fastening straps

Reference	Size	Calf circumference	Foot section length	Height
OS-MOFT810-1	XS	15 - 19 cm	10 cm	16 cm
OS-MOFT810-2	S	19 - 23 cm	11 cm	19 cm
OS-MOFT810-3	M	22 - 24 cm	12 cm	23 cm
OS-MOFT810-4	L	23 - 27 cm	13 cm	25 cm
OS-MOFT810-5	XL	25 - 29 cm	15 cm	28 cm







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# terms & conditions

## Article 1 – Validity

a) These general conditions apply to every offer made by Moovartes BV, Toekomstlaan 16, 3660 Genk (Belgium), with enterprise number 0433.793.403, Antwerp Register of Legal Entities (RPR), Tongeren division ('Moovartes') and to every agreement entered into between Moovartes and every natural person or legal entity that purchases products from Moovartes for professional purposes (B2B context) or private purposes (B2C context) ('the Customer'), including every order, with the exception of offers and/or orders that the Customer places online on, or agreements entered into through Moovartes' webshop (<https://www.moovartes.com>), to which the general conditions stated there apply.

b) By entering into an agreement with Moovartes and provided that the general conditions were previously made available to the Customer, the Customer acknowledges to be aware of and fully accept these general conditions of sale of Moovartes ('the Conditions'). By entering into an agreement with Moovartes, the Customer expressly waives their own conditions and acknowledges the exclusive effect of these Conditions, unless Moovartes gives its prior, express and written consent to the Customer's conditions. The Customer is expressly informed that the Conditions may change in the future. The Customer is therefore deemed to have read, accepted and approved the Conditions prevailing at that time. However, in a B2C context, the Customer is bound only insofar as Moovartes has given express notice of any amendments to the general conditions.

c) Insofar as Moovartes uses any special conditions and/or deviating provisions in an offer, quotation or agreement, those provisions take precedence over the current Conditions and the current Conditions will then fulfil a supplementary function. Deviations and/or additions to these Conditions are valid only if and insofar as Moovartes has expressly accepted them in writing. If Moovartes has accepted such deviations and/or additions, these Conditions retain a supplementary effect.

## Article 2 – Offer - orders

a) Unless expressly agreed otherwise in writing, all offers and/or quotations are without obligation and do not bind Moovartes. Once the Customer clearly and unambiguously places an order with Moovartes in writing (by email, fax or ordinary post), they are bound by their order. An agreement with Moovartes is formed only when Moovartes confirms in writing that it accepts the Customer's written request.

b) Unless Moovartes consents in writing, the Customer cannot cancel an order that Moovartes has accepted. Failing this, Moovartes has the right to charge the Customer fixed compensation of 30% of the order amount (including VAT), notwithstanding Moovartes' right to prove and claim its actual damage suffered. In a B2C context, the fixed compensation amounts to 20% of the order amount, which also applies by analogy in favour of the Customer if Moovartes cancels the order.

## Article 3 – Prices

Unless stated otherwise, prices are quoted in euros, based on delivery 'ex works' (Incoterms 2020) and exclude VAT (B2B context) / include VAT (B2C context), customs or import duties and other taxes. If wages, social security contributions, corporation tax, import tariffs, and so forth increase, or exchange rate fluctuations of both domestic and foreign currencies occur, after the agreement is concluded, even if this happens because of a circumstance that was already foreseeable when the offer was issued, these increases may be passed on to the Customer. Moovartes will inform the Customer of this increase immediately and the Customer will then have the option to terminate the Agreement. Moovartes reserves the right to correct mistakes or errors in its quoted prices.

## Article 4 – Delivery conditions

a) The delivery periods that Moovartes specifies are purely indicative and are in no way binding on Moovartes unless it expressly states otherwise in writing. The Customer acknowledges and accepts that the delivery of the products is subject to the availability of the products and accessories on the market. If delivery is late, this will not give rise and/or entitlement to compensation, cancellation of the order or termination of the agreement.

b) Risk due to loss or damage passes to the Customer ex works (Incoterms 2020). Transport is always the Customer's responsibility, even if the goods were sold carriage paid to place of destination.

c) Delivery carriage paid is only possible from EUR 150 (excluding VAT).

d) Shipping costs: EUR 20 (excluding VAT) for an order amount less than EUR 150 (excluding VAT).

e) The Customer accepts that the delivery details of the postal/courier service then apply to determine the date of delivery. The Customer is deemed to have taken delivery of the goods on the date that the postal worker/courier presented themselves for delivery at the delivery address, as stipulated in the delivery details of the postal/courier service.

f) In this case, the Customer must somehow check the parcel and the order on delivery. If the Customer notices visible damage on delivery, they must have it recorded on the consignment note within 24 hours, before signing for receipt. The Customer's acceptance of the products without reservation covers any possible defect or non-conformity that could then be identified.

## Article 5 – Invoicing and payment

a) Unless agreed otherwise in writing or stated on the invoice, Moovartes' invoices are payable at its registered office within eight days of the invoice date. The Customer is not entitled to demand any discount, to apply setoff, or to withhold an amount for any reason.

b) Notwithstanding the exercise of other rights available to Moovartes, if the Customer fails to pay or pays late, they will be liable to pay the agreed default interest on the outstanding amount at the rate stipulated in Article 5 of the Belgian Act on Combating Late Payment in Commercial Transactions of 2 August 2002, as from the due date of the invoice by operation of law and with no notice of default. The Customer will also be liable to pay fixed compensation of 20% on the outstanding invoice amount (including VAT), subject to a minimum of EUR 40 per invoice, by operation of law and with no demand. If an invoice is unpaid or only partially paid on the due date, or if the Customer fails to comply with any of its other obligations, Moovartes reserves the right, by operation of law and with no notice of default, to suspend performing all agreements with the Customer or to terminate them with immediate effect, with no need for any judicial intervention, and to demand immediate payment of all debts, even those not yet due, or to make deliveries only against cash payment, notwithstanding previous agreements and without prejudice to any other right that Moovartes can assert. The provisions of this Article 5 b) apply by analogy and solely in a B2C context in favour of the Customer with respect to Moovartes if Moovartes does not comply with its obligations, except in case of force majeure.

c) Moovartes may demand that the Customer provide sufficient guarantees to prove their solvency at any time after concluding the agreement.

d) At the risk of forfeiting their rights, and notwithstanding the other provisions of these Conditions, the Customer must submit any complaint about an invoice by registered letter to Moovartes no later than eight days after the invoice date, failing which the invoice will be deemed to have been accepted in full.



e) If the agreement relates to the rental of Kinetec devices and invoices are unpaid or only partially paid on the due date, the Customer must immediately, and within no more than 24 hours, return the Kinetec device and iPad to Moovartes in their original condition and in the original, undamaged packaging.

## **Article 6 – Retention of title**

a) The delivered products remain Moovartes' exclusive property until the price and additional services, including any penalty clauses and interest, have been paid in full. The Customer undertakes, where necessary, to point out Moovartes' retention of title to third parties, for example anyone who tries to attach the products that have not yet been paid for in full. The Customer also undertakes to keep and maintain the products in good condition until the price has been paid in full.

b) If the Customer fails to meet their payment obligations or Moovartes has serious cause to believe that the Customer will not meet those obligations, Moovartes will be entitled, with no form of notice of default or any judicial intervention, to retrieve/repossess the products delivered under retention of title and to do so at the Customer's expense. Late payment of an invoice constitutes serious cause to believe that the Customer will not fulfil their obligations and entitles Moovartes to immediately suspend performing its services and to repossess the products subject to its retention of title. The Customer irrevocably authorises Moovartes to enter the place where those goods are located and to physically retrieve/repossess those goods, or if mounted on movable or immovable property, to dismantle and retrieve/repossess those goods.

## **Article 7 – Intellectual property**

Drawings, technical descriptions, designs and calculations made by Moovartes or on its instructions remain Moovartes' property. These items may not be made available or shown to third parties with a view to obtaining a comparable quotation. They also may not be copied or otherwise reproduced without Moovartes' express written consent. The documents, plans and descriptions form an integral part of the agreement.

## **Article 8 – Complaints**

a) To be admissible, complaints other than those mentioned in Article 4.f regarding the quality and/or quantity of the delivered products must reach Moovartes by registered letter: (a) in case of a complaint regarding a non-conforming delivery when inspection is not possible as provided in Article 4.f, immediately after the delivery (or within 24 hours at most); (b) in case of a complaint regarding a non-conforming invoice, within three (3) days of receipt of the invoice; and (c) in case of hidden defects, within sixty (60) days of the Customer discovering the defect or of when the Customer could reasonably have made the discovery. However, to be admissible in a B2C context, complaints regarding the quality and/or quantity of the delivered products must reach Moovartes by registered letter within these periods: (a) in case of a complaint regarding a non-conforming delivery when inspection is not possible as provided in Article 4.f, immediately after the delivery (or within five (5) days at most); (b) in case of a complaint about a non-conforming invoice, within seven (7) days of receipt of the invoice; and (c) in case of hidden defects, within sixty (60) days of the Customer discovering the defect or of when the Customer could reasonably have made the discovery. Failing this, the Customer will forfeit their rights. Notwithstanding the foregoing, Moovartes can be held liable for hidden defects only (i) if it is shown that the defect was already present at the time of collection and/or delivery, and (ii) provided that the defect manifests itself

within twelve (12) months of the delivery date.

b) Defects caused by accidents, negligence or misuse (by the Customer personally or by third parties) are not covered by the warranty. The warranty also ceases to apply if the Customer and/or third parties have made adjustments to or carried out work on the products.

c) Unless Moovartes and its employees and/or agents act intentionally and/or are grossly negligent, Moovartes will never be liable for trading loss, indirect loss, and/or consequential loss (such as, but not limited to, loss of time, emotional damage, loss of income, and loss of an opportunity), which would directly or indirectly result from the products sold or be related to them. Moovartes is not liable for damage arising as a direct or indirect consequence of force majeure, errors and/or omissions of the Customer and their legal or actual employees, or any other external cause. Any contractual or non-contractual liability and/or obligation of Moovartes is always capped at the amount actually paid by the Customer for the order concerned, excluding VAT.

## **Article 9 – Force majeure**

a) If the performance of Moovartes' obligations becomes impossible or more difficult, expensive and/or time-consuming than foreseen at the time of the Customer's purchase, Moovartes may suspend performing the Agreement for the duration of the force majeure event or definitively terminate the Agreement by means of a written notice to the Customer, without owing any compensation. If the period of force majeure lasts longer than six (6) months in a B2C context, the Customer may terminate the agreement free of charge.

b) Force majeure is any circumstance beyond Moovartes' will and control that prevents it from performing all or part of its obligations. Moovartes defines force majeure as including strikes, fire, operational disruptions, energy failures, failures in a telecommunications or other network or connection, in the communication systems used, measures imposed by the government, a lockdown, pandemic, war, a failure to deliver or late delivery by suppliers, and so forth.

## **Article 10 – Invalidity – waiver**

If any provision of these Conditions is declared invalid, illegal or void, this will in no way affect the validity, legality and applicability of the other provisions. If Moovartes fails to enforce any of the rights summarised in these Conditions or to exercise any associated right at any time, this will never be construed as a waiver of such provision and will never affect the validity of such rights.

## **Article 11 – Protection of privacy – GDPR**

The Customer's personal data will be processed in accordance with Moovartes' privacy notice: <https://www.moovartes.com/pagina/klantendienst/privacy-policy/> (in Dutch).

## **Article 12 – Disputes**

a) Only Belgian law, to the exclusion of the rules of private international law, applies to all agreements concluded by Moovartes.

b) Only the Antwerp Enterprise Court, Tongeren division has jurisdiction to hear any disputes regarding the conclusion, validity, interpretation, performance or non-performance of the Agreement or of these Conditions, notwithstanding Moovartes' right to summon the Customer to appear before the competent court for their place of residence or registered office. In a B2C context, the courts of the Customer's place of residence have jurisdiction.







