



# moovartes support

product catalogue







# moovartes

motion for life

*Moovartes stands for the art of movement.  
Movement can be found in everything we stand for.*

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 and 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 chose from when treating patients.



#### Our values

Being a trustworthy, all-round 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 developed into a company which offers full range of orthopaedic 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".



support



surgical

Make sure to visit our website for more info: [www.moovartes.com](http://www.moovartes.com)

# get in touch!

Something caught your eye?

Feel free to contact our sales representatives for advice!



**Netherlands - northern region**

**Henk Jan van Dalfsen**

+31 (0)6 159 032 07  
henkjan@moovartes.com

**Netherlands - southern region**

**Addy van Minderhout**

+31 (0)6 212 551 31  
addy@moovartes.com

**Flanders & Brussels**

**Dries Van Linden**

+32 (0)473 97 97 53  
dries@moovartes.com

**Limburg**

**Tom Struys**

+32 (0)473 84 08 85  
tom@moovartes.com

**Wallonia - Luxembourg  
Brussels**

**François Jenicot**

+32 (0)473 92 64 57  
francois@moovartes.com



**MOOVARTES BV**

Toekomstlaan 16  
3600 Genk  
Belgium

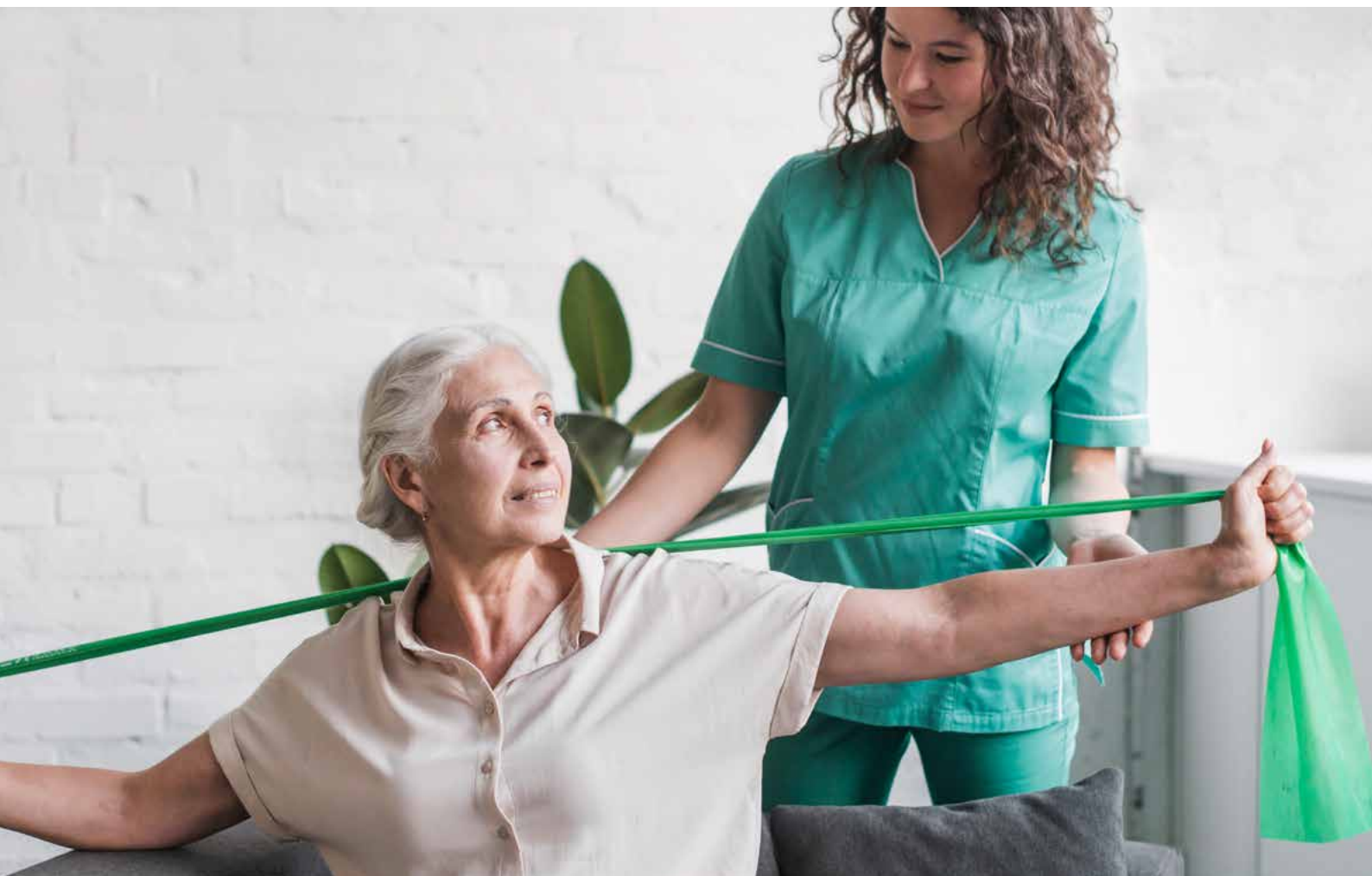
Tel. BE +32 (0)89 710 400

Tel. NL +31 (0)46 43 69 110

info@moovartes.com  
www.moovartes.com



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# spinal support

With **25 years** of research driven design, Aspen is committed to providing patients with effective solutions to their **unique spinal conditions**. Aspen's comprehensive product development approach produces **ground breaking innovation** with the therapeutic goal to improve patient outcomes. Aspen products continue to help drive industry standards in spinal bracing for efficacy, quality, design and outcomes.



## 1. 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 Replacement Pads



## 2. Vista Multipost Collar

Fully adjustable collar with **pivoting occipital panels**. Like the Vista Adjustable Collar (see above), this collar is one size adjustable (6 collars in 1). 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-984252	Vista Multipost Collar + Extra Replacement Pads



## 3. Vista TX Collar

This collar encompasses all of the features and benefits of the Vista Adjustable Collar (see above) with a **thoracic extension**.

Reference	Product
ASP-984100	Vista TX Collar
ASP-984120	Extra Replacement Pads
ASP-984102	Vista TX Collar + Extra Replacement Pads



## 4. 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



## 5. 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





# spinal support

## 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



### 3. Vista CTO

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

- One size adjustable
- Locking sternal adjustment
- Flexible thoracic adjustment
- Effective skin care
- Increased motion restriction

#### Indications

- Post Surgical
- Cervicothoracic instability

Reference	Product
ASP-984510	Vista CTO
ASP-984020	Extra Replacement Pads Collar
ASP-984520	Full Replacement Pads



### 4. Vista CTO 4

The Vista CTO4 is designed to provide **increased motion restriction in all three planes of motion**—flexion/extension, lateral bending, and axial rotation.

It can easily be stepped down to the Vista CTO and then the Vista MultiPost Collar to support the progression of care.

#### 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

Reference	Product
ASP-984550	Vista CTO4
ASP-984220	Extra Replacement Pads Collar
ASP-984520	Full Replacement Pads



# spinal support

## 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	70 - 80 cm
ASP-591202	S	80 - 90 cm
ASP-591203	M	90 - 100 cm
ASP-591204	L	100 - 110 cm
ASP-591205	XL	110 - 120 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





## 3. Aspen 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)	



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## 4. 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



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## 5. 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

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



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# spinal support

## 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. Aspen 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



## 3. Aspen 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



## 4. Vista TLSO 464

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.

### One Size Adjustable.

Fits waists ranging from 66 to 152 cm.

### Features & benefits

- Three Shoulder Strap Configurations
- Height Adjustment Technology
- Wide Circumference Range

Reference	Product
ASP-993640	Vista TLSO 464



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## 5. Sierra TLSO 464

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



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# spinal support

## 1. Abdominal Support

After abdominal surgery.

- Lightweight and breathable material
- Amount of pressure can be adapted

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			



## VULKAN BACK SUPPORTS

**Your back is your foundation.** It plays a huge role in how your entire body functions, stabilising your body during nearly all daily activities. Most of us will suffer with back pain at some point in our lives. The most common type of sudden-onset lower back pain by far is classed as “non-specific” accounting for around 19 in 20 cases.

**VULKAN**  
FASTER INJURY RECOVERY

## 2. 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	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



## 3. 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	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



## 4. 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

1

### 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

2

### 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



# spinal support

## 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

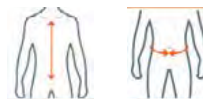
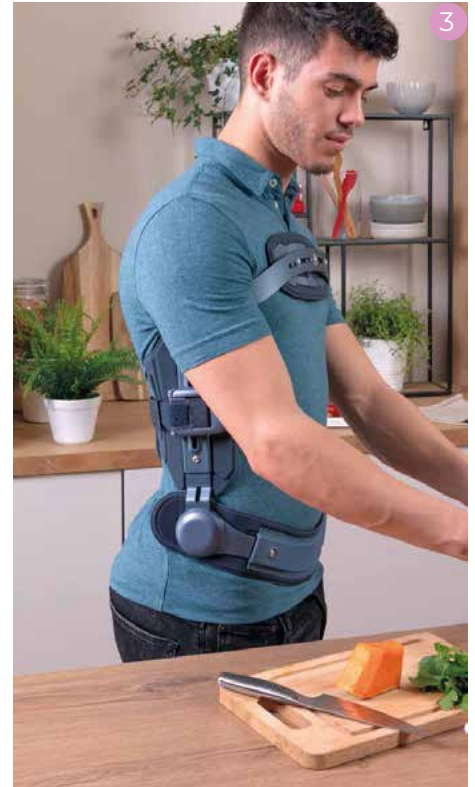
#### Features & benefits

- 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-IIIISH	22035-III	105 - 135 cm

#### With only 6 sizes, e-STAB covers all fits.

Measure the pelvis circumference and height to determine the right size by consulting the appropriate table.



## 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



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
	S-FIT-70-004-L2	S-FIT-70-004-R2	S	38 - 50 cm
B. Thigh part	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



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	

# shoulder & elbow

## 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. 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
- **28 included Y-tab Velcro fasteners** allow an easy adjustment for clinician and patient

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

Reference	Size
LS4103	Universal - 2 rolls - 5,5 mm x 12 m





## 6. 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



## 7. 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



## 8. Abduction Sling

**Provides shoulder abduction positioning with support.**

- Can be used for separations, dislocations and strains, as well as other shoulder injuries.
- Pillow portion rests on waist to support weight of arm.
- **Snap-open front panel** facilitates putting support on and taking it off.
- **Y-tabs** provide easy strap length adjustability.
- Sling positioning allows air exchange at axilla, and breathable cotton fabric provides a comfortable fit.
- Fits left and right.

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

Reference	Size	Length Forearm
A54931	M	36 cm



# shoulder & elbow

## 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



**WITH MAGNETIC BUCKLE**

### 1. 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. 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. 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



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# shoulder & elbow

## 4. 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

## 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

## 6. 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		





# shoulder & elbow

## 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.
- Easy application.
- For comfortable immobilisation / ROM of the shoulder.

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



## 2. Functional Elbow Brace Telescopic

### Ideal application

Conservative treatment for:

- Lateral and medial condyle stable fractures
- Lateral and medial epicondyle I, II stable fractures
- Reset elbow dislocation
- Tendon repair

Post-operative treatment for:

- Ligament reconstruction
- Biceps tendon repair

### Features & benefits

- Lightweight metal alloy elbow brace with an angle-meter
- **Telescoping system** for both the arm and the forearm
- **Contains removable hand extension**
- Inner FOAM lining for better fit and comfort
- Adjustable Velcro straps suitable for all arm sizes
- **ROM control** every 10° increments
- Extension range of 0° – 90°
- Flexion range of 0° – 120°

Reference	Side
MB2000/L	Left
MB2000/R	Right

Handpiece included



# shoulder & elbow



## 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	80 - 90 cm
003890M	006827M	M	90 - 100 cm
003890L	006827L	L	100 - 110 cm
003890XL	006827XL	XL	110 - 120 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



# shoulder & elbow

## 1. Elbow and Heel Protectors Rolyan

**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 padding	Reference Gel padding	Size	Max length
A731S	A730001	S	23 cm
A731M	A730002	M/L	28 cm
A731XL	A730003	XL	33 cm



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## 2. Gel Heel and Elbow Protectors

### A. Deluxe Gel Heel and Elbow 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.

### B. Regular Gel Heel and Elbow 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

Sold in pairs.

**Size:** Measure limb circumference.

Reference Deluxe	Reference Regular	Size	Colour	Max length
700101	700001	S	Yellow	150 - 240 mm
700102	700002	M	Blue	165 - 280 mm
700103	700003	L	White	180 - 320 mm
700104	700004	XL	Green	190 - 343 mm
700105	700005	XXL	Beige	230 - 420 mm



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# shoulder & elbow

## 3. Hot / Cold pack

**Reusable cold/warm pack** provides both 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
KIN-4665009807	Hot/Cold pack



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## 4. 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



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## 5. Cold Compression Therapy for shoulder

### Indications

- Rotator cuff injury
- Frozen shoulder,
- Bursitis
- Tendonitis
- Sprains
- Strains
- Swelling

### Features & benefits

- Easy to wear without having to take clothes off in emergencies
- Special drip-free fabric: lets the skin breathe
- Sport professionals advice the R.I.C.E treatment method: Rest - Ice - Compression - Elevation

Reference	Product
DA030103	Shoulder bandage - gel pack included
DA030103GP	Spare gel pack



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## 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
KIN-4621003002	Kinetec Centura™ - 2 motors
KIN-4640001464	Transport bag



Synchronised and anatomical motion



Remote control



Kinetec Data Capture™



### Complete range of movements

The KINETEC CENTURA™ allows 5 anatomical movements covering most of the pathologies of the shoulder:

- Abduction/Adduction
- Abduction/Adduction with synchronised rotation
- Shoulder Rotation
- Shoulder Flexion/Extension
- Horizontal Abduction (optional)

### Easy to switch between left and right arms

Patient set-up is anatomical, comfortable and quick with an intuitive colour-coded system.

### Evolution compliant

The KINETEC CENTURA™ is available in different versions to fit with your daily requirement and use. The device has been designed with additional modules so the user can upgrade the product as required.

### Kinetec Data Capture™ USB technology ready

The KINETEC CENTURA™ remote control features the latest USB technology enabling the use of the KINETEC DATA CAPTURE™ software and patient USBs to track patient progress as well as pre-program the entire patient rehabilitation protocol.

### Technical specifications

- Automatically resets the parameters when the movement is changed. This prevents incompatible range of motion to the patients condition.
- Load reverse ensures patient safety when excessive force is exerted.
- Possibility to lock the adjustment of the parameters.
- 2-year full warranty.
- Type BF class II electrical device.
- **Speed:** 50° to 140° per minute.
- **Weight:** 28 kg.
- **Size of the device:** Length 56cm, width 100cm, height 76cm (variable).
- **Patient sizing:** from 1,4 to 2m; user weight: 135kg



# 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
KIN-4621000802	Kinetec 6080™
KIN-4650000646	Exchange pads



Full flexion: 135°



Full extension: -10°



One-button remote control

### A design built for immediate post-operative treatment

Post-operative treatment using this device provides an effective deterrent to stiffness and loss of range of motion. Its 135° ROM enables countless applications, and variable speed control allows progressive changes in the therapy.

### Synchronised movements for a more anatomically correct therapy

This unit can provide extension/flexion with synchronised pronation-supination.

As extension-flexion movement begins, the hand starts its rotation from full pronation to full supination.

### Safety first

Lockable ROM settings prevent misuse and enhance patient safety.

The KINETEC 6080™ rolls on locking wheels and is usable in bed or a chair

### Technical specifications

- Start/Stop and reverse always available for the patient.
- Load reverse ensures patient protection when excessive force is exerted on the joint.
- 2-year full warranty.
- Type B Class I electrical device.
- **Speed:** 35° to 135° per minute.
- **Weight :** 21 kg.
- **Size of the device:** Length 72 cm, width 65cm, height 130cm.
- **Patient sizing:** from 1,40m to 1,90m

# hand & wrist

## 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 our 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.

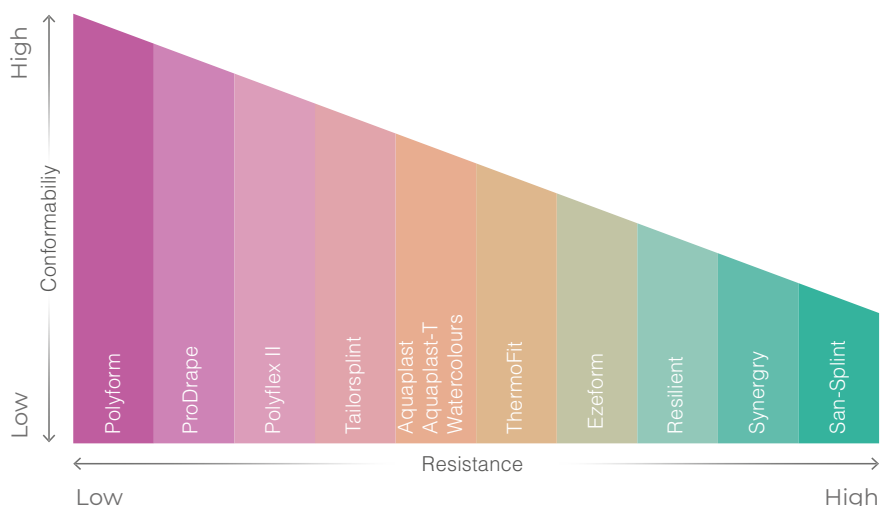
Therapists can select a material that suits their splinting needs from a broad, comprehensive range of high-quality thermoplastic splinting materials and accessories.

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.

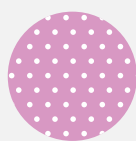
## Perforations



1,6 mm  
13 %  
Ultraparf



1,6 mm  
19 %  
Optiperf



1,6 mm  
42 %  
Superperf



2,4 mm  
19 %  
Optiperf



2,4 mm  
38 %  
Superperf



3,2 mm  
1 %  
perf



3,2 mm  
19 %  
Optiperf



3,2 mm  
42 %  
Superperf

# hand & wrist

## 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.
- **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 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
A292027	1 %	Tan	46 x 61 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 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



Slight resistance,  
100% memory.

### 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

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
A96265C4	19 %	White	46 x 61 cm	4 sheets

# hand & wrist

## 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.
- **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 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
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#### 1,6 mm thickness

A2927	Solid	White	30 x 46 cm	4 sheets
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A2928	1%	White	30 x 46 cm	4 sheets
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#### 2,4 mm thickness

A292901	Solid	White	46 x 61 cm	1 sheet
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A292902	1%	White	46 x 61 cm	1 sheet
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#### 3,2 mm thickness

A29205	Solid	White	46 x 61 cm	1 sheet
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A2925	Solid	White	46 x 61 cm	4 sheets
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A29206	Solid	White	61 x 91 cm	1 sheet
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A292020	Solid	Tan	46 x 61 cm	1 sheet
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A292021	Solid	Tan	61 x 91 cm	1 sheet
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A292034	Solid	Blue	46 x 61 cm	1 sheet
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A292032	Solid	Blue	61 x 91 cm	1 sheet
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A292011	1%	White	46 x 61 cm	1 sheet
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A29211	1%	White	46 x 61 cm	4 sheets
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A29204	1%	White	61 x 91 cm	1 sheet
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A292023	1%	Tan	46 x 61 cm	1 sheet
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A292022	1%	Tan	61 x 91 cm	1 sheet
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A292035	1%	Blue	46 x 61 cm	1 sheet
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A292033	1%	Blue	61 x 91 cm	1 sheet
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### 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 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 - Solid				
A297003	Solid	Tan	31 x 46 cm	4 sheets
A297004	Solid	Tan	31 x 46 cm	4 sheets
2.4 mm - Solid				
A297007	Solid	Tan	46 x 61 cm	1 sheet
A297010	Solid	Tan	46 x 61 cm	4 sheets
A297008	Solid	Tan	46 x 61 cm	1 sheet
A297011	Solid	Tan	46 x 61 cm	4 sheets
3.2 mm - Solid				
A297005	Solid	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	Solid	Tan	46 x 61 cm	4 sheets
A297012	Solid	Tan	61 x 91 cm	1 sheet

The most versatile  
splinting material

# hand & wrist

## Aquaplast™

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.

### 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 with an 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.

### 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



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
<b>1.6 mm thickness</b>				
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
<b>2.4 mm thickness</b>				
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
<b>3.2 mm thickness</b>				
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
<b>4.8 mm thickness</b>				
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

### 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.



# hand & wrist

## 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 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!





# hand & wrist

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

# hand & wrist

## 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™: Coated for permanent bonding
- Resilient-T™: Uncoated for temporary bonding bond 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

# hand & wrist

## 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
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#### 3.2 mm thickness - solid

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

#### 3.2 mm thickness - 1% perf

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.







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



# hand & wrist

## ThermoFit™ Sticky

Permanent bonding. Uncoated.

### 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.
- **Without coating:** bond permanently by pinching together heated and dry surfaces.

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



## ThermoFit™ Non-Sticky

Temporary bonding. Coated.

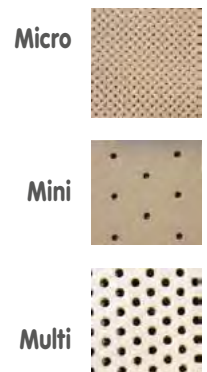
### Characteristics

- 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.
- **With coating:** create a temporary bond by pinching together heated material.

Reference	Perf.	Colour		Dimensions	Quantity
1,6 mm thickness					
S-FIT-20000-16-1	Solid	Tan		60 x 43 cm	1 sheet
S-FIT-20001-16-1	Micro	Tan		60 x 43 cm	1 sheet
S-FIT-20011-16-1	Micro	Blue		60 x 43 cm	1 sheet
S-FIT-20021-16-1	Micro	Red		60 x 43 cm	1 sheet
S-FIT-20031-16-1	Micro	Black		60 x 43 cm	1 sheet
S-FIT-20002-16-1	Mini	Tan		60 x 43 cm	1 sheet
S-FIT-20003-16-1	Multi	Tan		60 x 43 cm	1 sheet
2,0 mm thickness					
S-FIT-20000-20-1	Solid	Tan		60 x 44 cm	1 sheet
S-FIT-20001-20-1	Micro	Tan		60 x 44 cm	1 sheet
S-FIT-20011-20-1	Micro	Blue		60 x 44 cm	1 sheet
S-FIT-20021-20-1	Micro	Red		60 x 44 cm	1 sheet
S-FIT-20031-20-1	Micro	Black		60 x 44 cm	1 sheet
S-FIT-20002-20-1	Mini	Tan		60 x 44 cm	1 sheet
S-FIT-20012-20-1	Mini	Blue		60 x 44 cm	1 sheet
S-FIT-20022-20-1	Mini	Red		60 x 44 cm	1 sheet
S-FIT-20032-20-1	Mini	Black		60 x 44 cm	1 sheet
S-FIT-20003-20-1	Multi	Tan		60 x 44 cm	1 sheet
S-FIT-20013-20-1	Multi	Blue		60 x 44 cm	1 sheet
S-FIT-20023-20-1	Multi	Red		60 x 44 cm	1 sheet
S-FIT-20033-20-1	Multi	Black		60 x 44 cm	1 sheet
2,5 mm thickness					
S-FIT-20000-25-1	Solid	Tan		60 x 45 cm	1 sheet
S-FIT-20002-25-1	Mini	Tan		60 x 45 cm	1 sheet
S-FIT-20012-25-1	Mini	Blue		60 x 45 cm	1 sheet
S-FIT-20003-25-1	Multi	Tan		60 x 45 cm	1 sheet
S-FIT-20013-25-1	Multi	Blue		60 x 45 cm	1 sheet
3,2 mm thickness					
S-FIT-20000-32-1	Solid	Tan		60 x 45 cm	1 sheet
S-FIT-20002-32-1	Mini	Tan		60 x 45 cm	1 sheet
S-FIT-20003-32-1	Multi	Tan		60 x 45 cm	1 sheet
S-FIT-20013-32-1	Multi	Blue		60 x 45 cm	1 sheet
S-FIT-20033-32-1	Multi	Black		60 x 45 cm	1 sheet



### Perforation





# hand & wrist

## 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







## 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	Size	Material	Quantity
<b>Complete thumb splint</b>			
S-FIT-40000-20-U2	S	2,0 mm micro	Pack of 2
S-FIT-40000-20-U3	M		Pack of 2
S-FIT-40000-20-U4	L		Pack of 2
<b>Thumb immobilization splint</b>			
S-FIT-40001-16-U2	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
<b>Immobilization glove</b>			
S-FIT-40002-20-U2	S	2,0 mm micro	Pack of 2
S-FIT-40002-20-U3	M		Pack of 2
S-FIT-40002-20-U4	L		Pack of 2
<b>Dorsal wrist extention splint</b>			
S-FIT-40003-32-U2	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
<b>Rest splint intrinsically</b>			
S-FIT-40004-32-U2	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



1



### Dimensions

Measure across the second to fifth MCP.

S 7,6 - 8,9 cm

M 9 - 10,8 cm

L From 11,4 cm

### 2. Immo+ thumb immobilizer

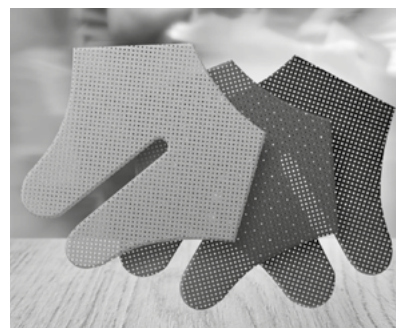
#### Indications

- 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	1,6 mm micro	Pack of 2
STSIB161M	M		Pack of 2
STSIB161L	L		Pack of 2



2



# hand & wrist

## 1. 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 cm - 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 cm - 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 cm - 10,8 cm	White	Pack of 3
550428	L	From 10,9 cm	White	Pack of 3
Aquaplast-T - ProDrape-T 1.6 mm - solid				
091169192	S	7,6 - 8,9 cm	Black	Pack of 3
091169200	M	9 cm - 10,8 cm	Black	Pack of 3
091169218	L	From 10,9 cm	Black	Pack of 3

## 2. 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



**Rolyan**

## 3. 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	Circumference	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



## 4. 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	Circumference	Quantity
Ezeform - 3,2 mm - solid			
A3531E	S	7,6 - 8,9 cm	Pack of 3
A3532E	M	9 cm - 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 cm - 10,8 cm	Pack of 3
551432	L	From 10,9 cm	Pack of 3



## 5. 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	Circumference	Quantity
Aquaplast-T - 3,2 mm - solid			
A310SA1	S	7,6 - 8,9 cm	Pack of 3
A310MA1	M	9 cm - 10,8 cm	Pack of 3
A310LA1	L	From 10,9 cm	Pack of 3
Ezeform - 3,2 mm - solid			
A310SPE	XS	Tot 7,6 cm	Pack of 3
A310SE	S	7,6 - 8,9 cm	Pack of 3
A310ME	M	9 cm - 10,8 cm	Pack of 3
A310LE	L	From 10,9 cm	Pack of 3



# hand & wrist

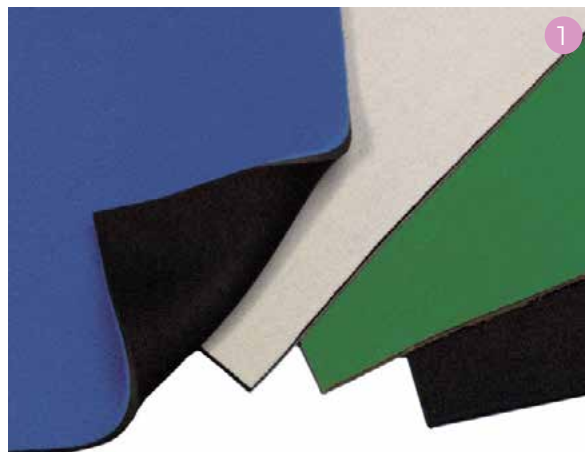
## NEOPRENE SPLINTING

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
<b>Elastic: without loop material</b>			
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	
S-FIT-50030-35-1	Red	3,5 mm	46 x 61 cm
S-FIT-50040-15-1	Tan	1,5 mm	
S-FIT-50040-35-1	Tan	3,5 mm	
<b>Elastic Loop: with loop material</b>			
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	
S-FIT-50021-35-1	Red	3,5 mm	46 x 61 cm
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





## 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

## 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	UK-plug + EU-adaptor



6

## 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



7

## 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



8

# hand & wrist

## 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



1

## 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



2

## 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



3

**Rolyan**

## 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

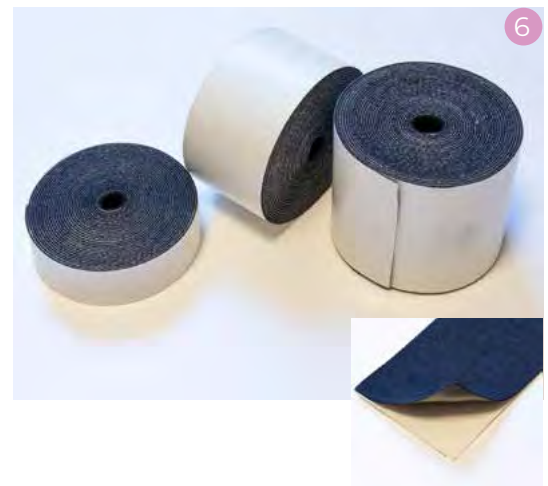


## 6. Moleskin black

Soft moleskin padding with open cell structure and self-adhesive back side. 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 cm	Tan	4 sheets
M300000030	6,4 cm	Black	4 sheets



# hand & wrist

## 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
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
Tan	AA9462LH	AA9463LH	AA9466LH	AA9467LH
Blue	AA9462LB	AA9463LB	-	AA9467LB
Black	AA9462LK	AA9463LK	AA9466LK	AA9467LK



### NEW! Pink Velcro® Strapping

Non-adhesive loop strap in a cheerful pink colour. Fabricated in highest quality by the VELCRO brand.

Reference	Dimensions
M600000040	25 mm x 25 meter



## 1. 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:

- 5m of sewn double faced loop
- 5m 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



## 2. 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



## 3. 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

## 4. 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	



# hand & wrist

## 1. 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



## 2. 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 Tan	Dimensions
A34960	2,5 cm x 9 m
A34961	5 cm x 9 m



## 3. 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.

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



## 4. 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.

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



## 5. Thin Strapping Material

Soft pile loop fabric. **Very thin: ideal for strapping between fingers or in pediatrics splinting.** Mates with standard hook/HTH hook.

Reference	Dimensions	Quantity
A80980	13 mm x 9 m	Per roll



## 1. 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.

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



1

## 2. Hook dots two sides

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

Only available in black.

Reference	Dimensions	Quantity
M600000003	3,8 cm	Pack of 100



2

## 3. 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



3

## 4. 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



4

# hand & wrist

## 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™ Kous

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
M500000020	5 cm x 22,86 m	Per roll
M500000021	7,6 cm x 22,86 m	Per roll





## 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

# hand & wrist

## 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

AA9405

### Product

See image 4



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

091165927

### Product

See image 5



5

## 6. Strava Splint Bath

The state-of-the-art Strava 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

M200100602

### Product

See image 6



6

## 7. Heat Pan liner

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

### Reference

M200000043

### Dimensions

38 cm x 61 cm x 3 mm

M200000044

38 cm x 61 cm x 7 mm



7

## 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	Im.	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



# hand & wrist

## 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.

Length 20 cm - Blade length 9,5 cm.

Reference	Dimensions
-----------	------------

M40112520	20 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

Length 21 cm - Blade length 7,5 cm.

Reference	Dimensions
-----------	------------

M400000013	21 cm
------------	-------



## 3. Curved Mayo Scissors

**Back in our assortment!** 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. Length 17 cm.

Reference	Dimensions
-----------	------------

CAT-617110	17 cm
------------	-------



## 4. Curved Shears

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

Length 20 cm - blade length 7 cm.

Reference	Dimensions
-----------	------------

M400000012	20 cm
------------	-------



## 5. Super Shears

**Excellent for trimming splints evenly as hardening begins**. Double plated chrome over nickel. Length 20 cm.

Reference	Dimensions
-----------	------------

A3715	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, comfortable grip.

Length 20 cm - Blade length 8,5 cm

Reference	Dimensions
-----------	------------

M40773718	20 cm
-----------	-------





## 1. Heavy Duty Shears

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

Length 24 cm - Blade length 4,5 cm

Reference	Dimensions
-----------	------------

S-602040	24 cm
----------	-------



## 2. Fiskars™ Scissors

High-quality, ultra-light stainless-steel scissors ideal for cutting **heated, low-temperature thermoplastic material**. Leaves a **smooth edge** after cutting. Length 20 cm.

Reference	Dimensions	Model
-----------	------------	-------

727301	20 cm	Right handed
--------	-------	--------------

727302	20 cm	Left handed
--------	-------	-------------



## 3. 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
-----------	-------	------------

553233	A	12,7 cm
--------	---	---------

553232	B	20 cm
--------	---	-------



## 4. Bandage Shears

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

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

Total length 19 cm - Blade length 4,5 cm.

Reference	Dimensions
-----------	------------

M400000007	19 cm
------------	-------



## 5. 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.

Total length 13 cm - Blade length 5,0 cm.

Reference	Dimensions
-----------	------------

M40772313	13 cm
-----------	-------



# hand & wrist

## 1. Utility Knife

Well constructed, steel utility knife with **ergonomic shape** to aid cutting. Easy to replace blades.

Reference	Product
M400000004	Utility knife
M400000005	Spare blades (pack of 10)



## 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. Yellow in Colour.

Reference	Quantity
A37147	Pack of 12



## 5. 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.

- Total length: 22 cm
- Throat depth: 3,8 cm

Reference	Product
A4452	Hole Punch - Tubes included



## 6. 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			



## 7. 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



## 8. 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



# hand & wrist

## 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. 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



## 4. 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





## 5. Adjustable Outrigger Kit for extension

5

### 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 10cm 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.

Referentie	Quantity
A6011	Kit for several fingers



## 6. Adjustable Outrigger Kit for MCP Flexion

6

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

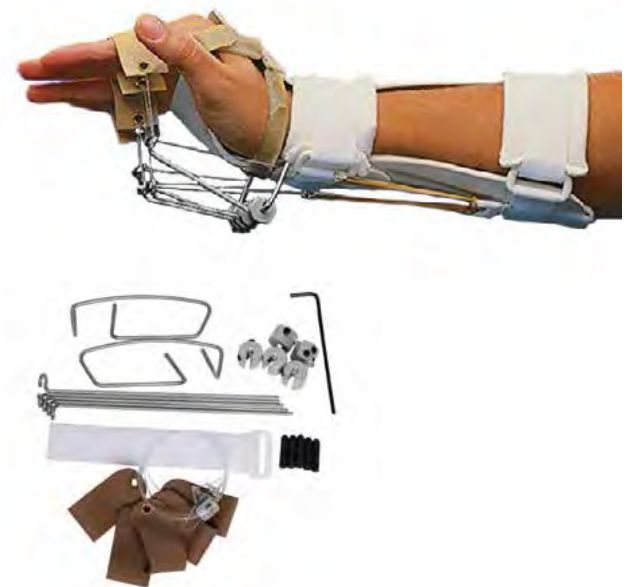
An optional thumb positioner can be applied to the vertical bar of the outrigger. Extender rods and rod adjusters are simple to apply and adjust

Kit includes each item

- 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.

Referentie	Quantity
A8321	Kit for several fingers





 **Fitline**<sup>®</sup>  
move - feel - live

The revolutionary FITLINE<sup>®</sup> 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. FITLINE<sup>®</sup> is a product from the prominent Belgian company Moovartes.

**Contact us for more information:**

[info@moovartes.com](mailto:info@moovartes.com) - +32 (0)89 710 400

## 1. FitLine Wrist Splint

- **Breathable mesh material** provides 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.

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

Reference left	Reference right	Size	Circumference
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



## 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)

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

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



## 3. 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



## 4. 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



# hand & wrist

## 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.
- Beige cotton/polyester fabric fully lined with cotton stockinette
- **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





### 3. 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



### 4. 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



Size	Wrist circ.	A. PRISMA		B. PRISMA LONG		C. PRISMA THUMB	
		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	-	-	-	-

# hand & wrist

## 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	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. 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

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



## 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



## 4. Vulkan® Neoprene Wrist Strap Short 3035

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

Features an additional strap which provides extra support.

**Size:** measure wrist circumference

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



## 5. 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 wrist circumference

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



## 6. 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



# hand & wrist

## 1. 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	



## 2. 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





## 3. Palm Protector

Designed to prevent contracted 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

## 4. Palm Protector with Finger Separators

Designed to prevent contracted 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

## 5. 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 an **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.

**Ezeform insert included. Per piece.**

Reference	Side	Size
AA9297L	Left	Universal
AA9297R	Right	Unversal



5

## 6. 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 stuk.**

Reference	Side	Size
A812401	Left	Universal
A812402	Right	Unversal



6

# hand & wrist

## 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	



### 3. Sof-Stretch™ Coil Extension Splint (Capener)

**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:** from 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

# hand & wrist

## 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	Length	Quantity
E-FS006-PACK12-1	Size 1	53 mm	15 mm
E-FS006-PACK12-2	Size 2	51 mm	17 mm
E-FS006-PACK12-3	Size 3	58 mm	19 mm
E-FS006-PACK12-4	Size 4	63 mm	19 mm
E-FS006-PACK12-5	Size 5	58 mm	19 mm
E-FS006-PACK12-5.5	Size 5 1/2	61 mm	23 mm
E-FS006-PACK12-6	Size 6	64 mm	23 mm
E-FS006-PACK12-7	Size 7	62 mm	25 mm





## 5. 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	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)	



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## 6. 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



6



## 7. Buddy Loop® 3PPT™

**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
091165703	Pack of 5	
091165711	Pack of 25	1,3 cm wide Black
091165729	Pack of 50	
091429398	Pack of 5	
091429406	Pack of 25	1,9 cm wide Grey
091429414	Pack of 50	
091165745	Pack of 5	
091165752	Pack of 25	2,5 cm wide Black
091165760	Pack of 50	



7



# hand & wrist

## 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.
- 2 Oval-8 finger splints can be used to provide 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



## 1. Mobilis Rolyan Therapy Putty

Designed to meet a wide range of **strengthening needs**, putty can be squeezed, stretched, twisted or pinched. Clean, **non toxic, non-oily and bleedproof** therapy putty 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.



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

## 2. Rolyan 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. The lid features a label where client and therapist details can be recorded.

Reference	Quantity
A32810	Pack of 10 (85 grams)





# hand & wrist

## 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 hand exerciser as above but **with a padded handle** that fits comfortably in the palm of the hand.

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

Reference	Product
A3481	Full set
A3486	Pack of 4 spare clips



### Replacement rubber bands

Packs of 85g or ± 134 colour-coded rubber bands.  
No latex.

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

## 3. Graded Pinch Exerciser

Designed for graded resistive exercise for **increasing pinch strength and co-ordination**. Features five graded springs in colour-coded pinchpins. Three 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 excl. tub

### Replacement pinchpins

Packs of five pinchpins.

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





## 4. 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



## 5. 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)		



## 6. 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



## 7. 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)		



# hand & wrist

## 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.

Length: 46 m.

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



### 2. Rolyan Bands Individually Packed

Individually packed Rolyan resistive exercise bands

Length: 1,2 m. Latex free.

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



### 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



# 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

### 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.



Thumb Opposition

### 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.



Wrist extension/  
flexion



# hand & wrist

## 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 three heads for concentrated massage of specific areas. Cap can be left on for massage over larger areas. Battery operated massager vibrates at approximately 5500 cycles per minute.

Reference	Product
AA9200A	Massager - Battery included



2

## 3. Thick Plastozote 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
- Can be cut to size
- Exact lengths may vary plus or minus 50 mm
- Colour: White

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



3

## 4. 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 300 mm lengths
- Can be cut to size
- Packs of 6

Reference	Colour	Internal diameter	External diameter
625101	Brown	6 mm	22 mm
625102	Red	10 mm	28 mm
625103	Blue	16 mm	28 mm



4

### Variety packs

Reference	Colour	Packaging
AA6111	Base	Two of each of the above
AA6110	Bright	Two yellow, orange, blue tubes



## 5. 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, and 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**.

### 4,6 meter 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

### Packs of 8 rolls

Reference Brown	Width	Quantity
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



## 6. TexTape+

Textape+ elastic **therapeutic tape** of high quality and made of **elastic cotton**. Has a hypoallergenic sticky coat. Stimulates the healing powers of the body, no medicine added.

### Indications

- Relieves pain
- Improves muscle function by through tone regulation
- Supports functioning of the joint
- Improves lymph and blood circulation
- Neuro-reflexive manipulation, including headache and COPD

### Features & benefits

- Can stay on the skin up to 7 days
- Excellent air permeability
- Up to 140 percent stretchable in comparison to skin elasticity
- Can be easily attached to and removed from the skin

### 5 cm x 5 m rolls

Reference	Colour
HLS-201062	Tan
HLS-201063	Blue
HLS-201064	Orange
HLS-201065	Purple
HLS-201066	Pink
HLS-201067	Black



# hand & wrist

## 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.**

Precize testing of grip strength has never been so easy!

### 3. 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

### 4. 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 hand dynamometer 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



3

4

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 fully featured 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

# hand & wrist

## 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



1

## 2. Baseline® Pneumatic hand dynamometer

**For 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



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



3





## 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	Included 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 4



# hand & wrist

## 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	Product
749805	See image 1



### 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	Product
091536754	See image 2



### 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



## 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





# hand & wrist

## 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
- Schale: 180°
- Increments: per 5°

Reference	Product
12-1042	See image 1

### 2. Baseline® Metal Goniometer 20 cm

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

Reference	Product
12-1040	See image 2

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

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

Reference	Product
12-1041	See image 3

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

- Length: 35 cm
- Schale: 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



1



2



3



4



5



## FINGER GONIOMETERS

### 6. 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



6

### 7. 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



7

A.



B.

## DIGITAL GONIOMETERS

### 8. 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
- Schale: 360°
- Increments: per 0,5°

Reference	Product
12-1049	See image 8



8



# hand & wrist

## 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
- Schale: 180°
- Increments: per 1°

Reference	Model
12-1005	Basic
12-1005HR	HiRes

### 2. Baseline® Plastic Goniometer 15 cm

Reference	Model
12-1002	Basic
12-1002HR	HiRes

### 3. Baseline® Plastic Goniometer 20 cm

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

Reference	Model
12-1001	Basic
12-1001HR	HiRes

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

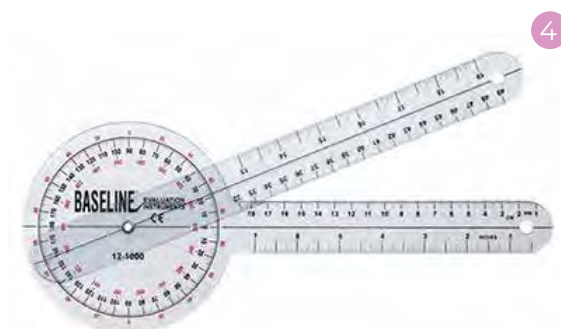
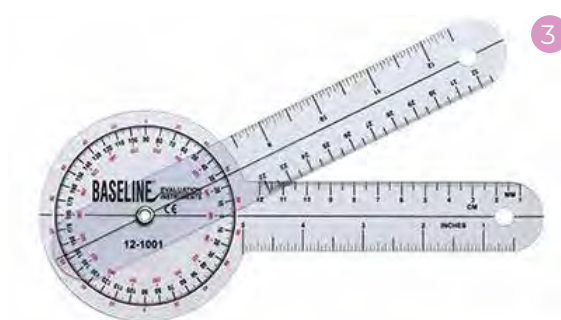
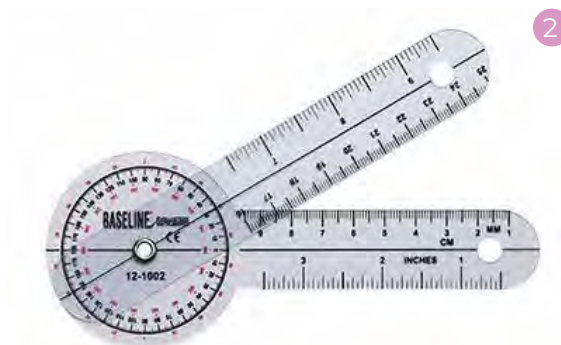
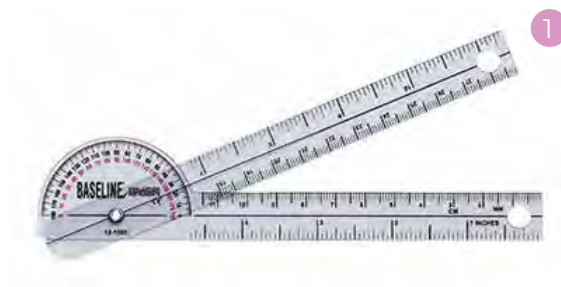
- Length: 30 cm
- Schale: 360°
- Increments: per 1°

Reference	Model
12-1000	Basic
12-1000HR	HiRes

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

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

Reference	Model
12-1006	Basic



## 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** tweezers, 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** tweezers, 100 pins and manual with norms.

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





# hand & wrist

## 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 Vertical Ring Tree

Vertical Ring Tree allows users to place rings on different diameter rods. The ring tree can help increase **ROM** (range of motion), **hand/eye coordination**, **endurance**, **sequencing**, and **manipulation**. The set can easily be disassembled and stored in the base.

**Includes** 6 rods and 12 rings per rod

Reference	Dimensions
A4142	55 x 37 x 4 cm base



## 3. 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



## 4. 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



## 5. 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





## 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.

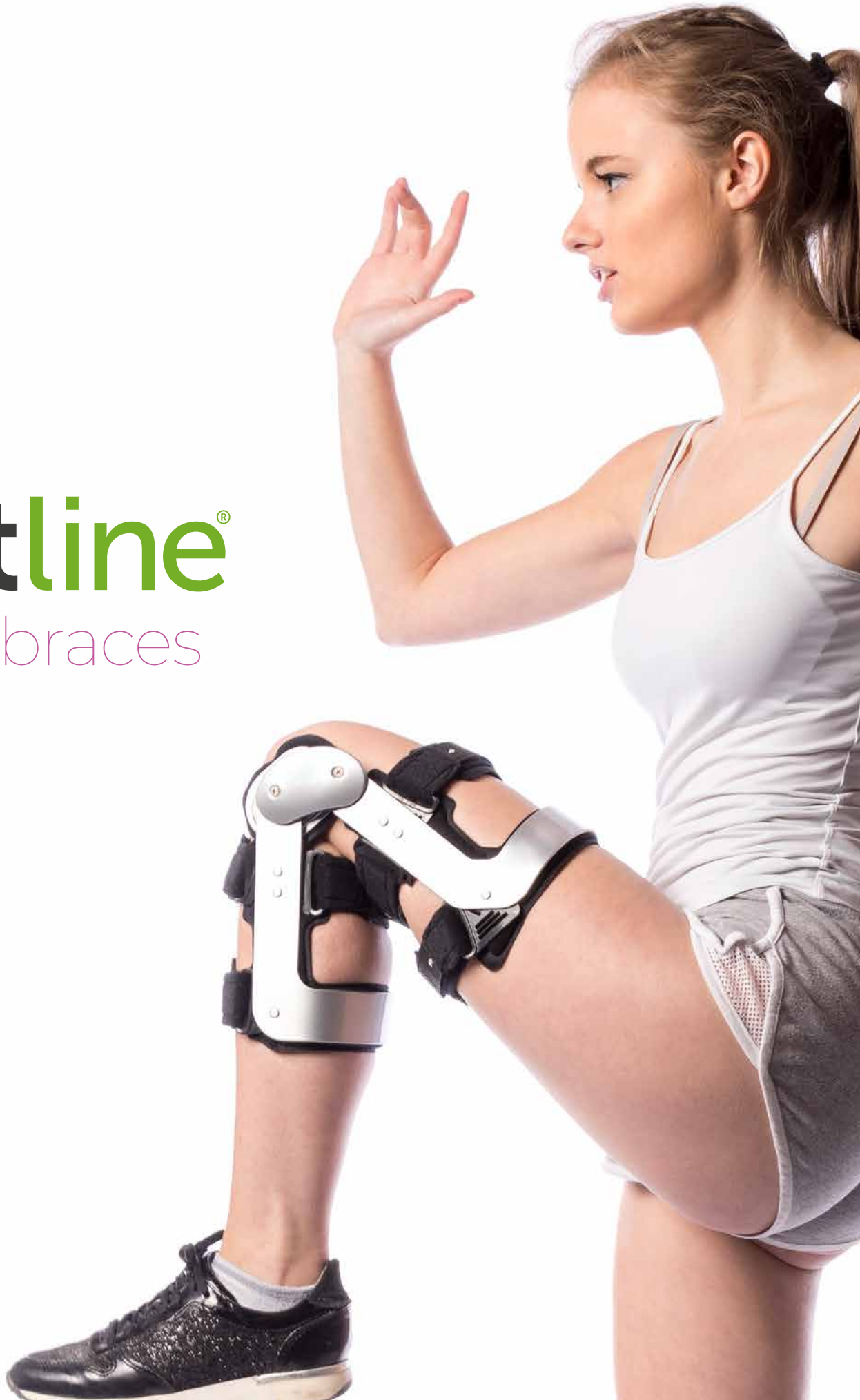
**Includes** T-bar, manual, norms, record, rods, rings.

Reference	Dimensions
A8982	53 x 30 x 5 cm



 **Fitline**<sup>®</sup>

Knee braces



## 1. 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.

### A. Standard version

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

### B. Short version

Reference left	Reference right	Size	Circumference
S-FIT-80-032-L1	S-FIT-80-032-R1	XS	31-37 cm
S-FIT-80-032-L2	S-FIT-80-032-R2	S	37-45 cm
S-FIT-80-032-L3	S-FIT-80-032-R3	M	45-51 cm
S-FIT-80-032-L4	S-FIT-80-032-R4	L	51-57 cm
S-FIT-80-032-L5	S-FIT-80-032-R5	XL	57-67 cm
S-FIT-80-032-L6	S-FIT-80-032-R6	XXL	65-74 cm



1

A.



B.

## 2. ArthroFit

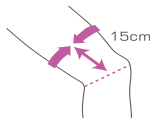
To support moderate to severe levels of osteoarthritis.

### 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

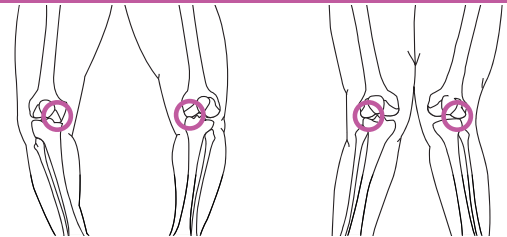
- Extension stops: 0°, 10°, 20°, 30° and 45°
- Flexion stops: 0°, 10°, 20°, 30°, 45°, 60°, 75°, 90° and 120°
- Immobilisation at: 0°, 10°, 20°, 30° and 45°
- High quality, 100% aluminium frame
- Pressure relief of the medial or lateral hinge compartment by the 3-point principle which off-loads the knee 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 knee)
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	ArthroFit Varus	ArthroFit Valgus

	Reference Left	Reference Right	Size
<b>VARUS</b>	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
<b>VALGUS</b>	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





### 3. Fitline ROM knee brace

**Knee brace with control of Range of Movement.**

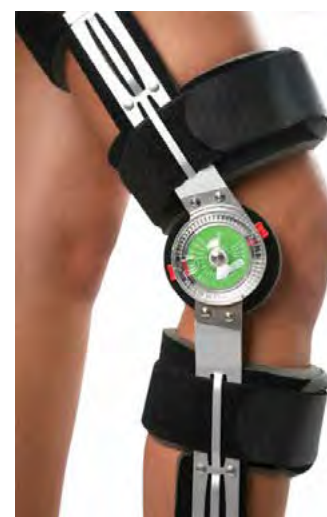
#### Indications

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



3



### 4. Functional Knee Brace Telescopic

**Functional ROM knee brace with telescoping system**

#### Indications

Conservative treatment for:

- Stable thigh condyle fractures
- Tibial PLATEAU fractures

Post-operative treatment for:

- ACL, PCL, MCL, LCL injuries
- Condylar fractures
- Patella tendon injuries

#### Features & benefits

- Easy to use functional knee brace with a ROM mechanism
- Fits all sizes
- Thigh and Calf pads for better fit and comfort
- Velcro straps for better support and stability of the brace
- Telescopic hinged mechanism allows for length adjustability of 45 – 60 cm
- Goniometer allowing for extension range of 0° - 90° and a flexion range of 0° - 120°
- Quick lock system at 0°, 20°, 40°
- Removable nonslip pads

Reference	Size
MB9020	Universal



4



## 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
- Fits left and right

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
- Fits left and right

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. Adjustable FitLine Knee Support

#### Indications

Mild instabilities of the knee joint, meniscal injuries and strain of the collateral ligaments.

#### Features & benefits

- Pull & wrap versions, made of breathable material
- Adjustable at the height of the thigh and calf
- Low profile and integrated hinges, ideal for contact sports
- Fits left and right

Reference Pull-on	Reference 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



3

### 4. Patella Track-O-Fit

#### Indications

- Patellofemoral painsyndrome
- Patellar chondropathy
- Retropatellar osteoarthritis
- Patella and knee instabilities

#### Features & benefits

- Made of elastic and breathable material
- Anatomically shaped pad prevents lateral displacement of the patella
- Latex free

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



4

## 1. Fitline 3-panel knee splint

### Indications

- Post-operative immobilization
- After ligament injuries
- Acute anterior knee pain

### Features & benefits

- 3-panel knee immobilizer
- 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

Sold per piece or in pack of 10.

**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



## 2. Pluspoint 4

Pluspoint 4 is a light, functional knee brace with a thin polycentric joint which works according to the **4-point support principle**.

It provides effective relief and complete, natural stabilisation of the knee joint. The **ergonomic construction**, and the use of an ultra-light aluminium alloy all ensure stability.

**Both flexion and extension can be set gradually in multiple stages.** This makes Pluspoint 4 ideal for post-operative rehabilitation, support of conservative therapy as well as for use in sports.

Length: 40 cm.

**Size:** measure circumference 15 cm above the mid-patella.

Reference left	Reference right	Size	Circumference
OS-3304L-S	OS-3304R-S	S	39 - 47 cm
OS-3304L-M	OS-3304R-M	M	47 - 53,25 cm
OS-3304L-L	OS-3304R-L	L	53,25 - 59,5 cm
OS-3304L-XL	OS-3304R-XL	XL	59,5 - 67,25 cm
OS-3304L-XXL	OS-3304R-XXL	XXL	67,25 - 75 cm



## 3. Go up-T

The Go up-T knee orthosis is ideal for post-operative treatment that requires **control of knee flexion and extension, tibia fractures and tendon injuries**.

The **lateral telescopic element** is made of light aluminum alloy and is easy to adjust. The **MTP Pads** keep the leg in place and protect the leg from direct contact with hinge.

With washable and removable condyle protection pads.

Reference	Size
OS-G1046	Universal size





## 4. GenuSkill 16

### Indications

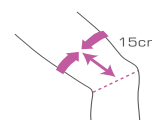
- Lateral-medial instability of the patella
- Femoro-patellar arthrosis
- Gonarthrosis

### 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 - 55 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



## 5. Genufit 27A

**Knee Brace in AirX™ fabric with polycentric hinged bars and F-E control.**

### Indications

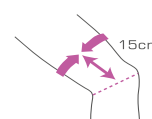
- Functional treatment of sprain injuries grade I and II of the collateral medial/lateral ligament
- Prevention of relapsing MCL and LCL sprains during sports activities
- Chronic latero-medial instability
- Femoro-patellar arthrosis
- Arthritic instability (inoperable knee)

### Features & benefits

- Anatomical design adjusts to the joint, allowing flexible movement
- Breathable, skin-friendly AirX™ fabric and Velcro® straps
- Soft elastic border and seamless popliteal insert made of Soft-X fabric
- Patella opening with foam stabiliser
- Polycentric hinge which can be easily adjusted externally using pins
- Extension, flexion & immobilisation at: 0°, 15°, 30°, 60°, 90°

**Size:** Measure circumference 15 cm above the mid-patella.

Reference	Size	Circumference
OS-MG1127A-XS	XS	33 - 39 cm
OS-MG1127A-S	S	39 - 45 cm
OS-MG1127A-M	M	45 - 55 cm
OS-MG1127A-L	L	52 - 58 cm
OS-MG1127A-XL	XL	58 - 66 cm
OS-MG1127A-XXL	XXL	66 - 75 cm





More comfort.  
More mobility.

Aspen MP introduces innovative kneebraces that offer pain relief, faster recovery and the recapturation of daily activities.

## 1. Aspen OA Knee+

This premium brace is ideal for patients with mild-to-moderate Osteoarthritis.

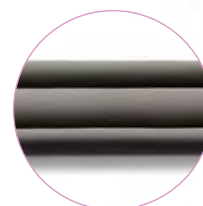
The low profile, universal design allows for less inventory and better patient compliance.

With non-slip pads.

Reference	Side	Size
ASP-651011	Left	Universal
ASP-651012	Right	Universal



Easy to use



Non-slip pads



1

## 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.

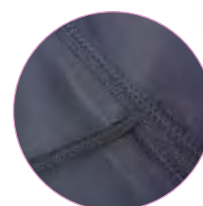
The OA Knee Wrap takes a dual approach to managing symptoms of Osteoarthritis with its two point hinge adjustment for even pressure distribution and its comfortable wrap design that delivers all-around compression to help decrease symptoms of pain and inflammation.

With non-slip pads.

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



Numbered hooks & loops



Breathable material



2

## 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.

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



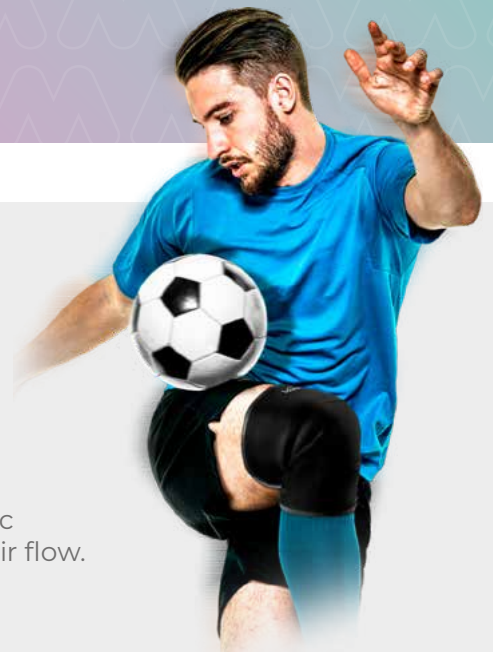
Easy to use



Advanced alu quality



3



## 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	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	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	Circumference
009619S-M	S/M	30 - 40 cm
009619L-XL	L/XL	40 - 50 cm





## 4. 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	Circumference
006835S	S	30 - 35 cm
006835M	M	35 - 40 cm
006835L	L	40 - 45 cm
006835XL	XL	45 - 50 cm



4



## 5. 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	Circumference
006836S	S	30 - 35 cm
006836M	M	35 - 40 cm
006836L	L	40 - 45 cm
006836XL	XL	45 - 50 cm



5



## 6. 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	Circumference
006825S	S	70 - 80 cm
006825M	M	80 - 90 cm
006825L	L	90 - 100 cm
006825XL	XL	100 - 110 cm



6



## 7. Vulkan® Calf & Shin Support 3007

**One-piece neoprene support** that provides support and compression to the calf, shin and Achilles. Latex free.

Reference	Size	Circumference
006823S	S	30 - 34 cm
006823M	M	34 - 38 cm
006823L	L	38 - 42 cm
006823XL	XL	42 - 46 cm



7



## AN UNBEATABLE COMBINATION OF GREAT DESIGN AND LATEST USB TECHNOLOGY.

Its arrow shape design and structure is remarkably lightweight and compact, facilitating set up 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!**

## 1. Hot / Cold pack

**Reusable cold/warm pack** provides both 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
KIN-4665009807	Hot/Cold pack



1

## 2. 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



2

## 3. Cold Compression Therapy for knee

### Indications

- Patellar Tendinopathy (jumper's knee)
- Iliotibial band friction syndrome
- Meniscal tears
- Cruciate and collateral ligament injuries
- Bursitis
- Sprains
- Strains
- Swelling

### Features & benefits

- Easy to wear without having to take clothes off in emergencies
- Special drip-free factric: lets the skin breathe
- Sport professionals advice the R.I.C.E treatment method: Rest - Ice - Compression - Elevation

Reference	Product
DA030101	Knee bandage - gel pack included
DA030101GP	Spare gel pack



3



# ankle & foot

## 1. Vulkan® Neoprene Ankle 3004

This support provides **compression, warmth and support** to injured ankles.

The composition allows skin to breathe easily.

Reference	Size	Circumference
003891S	S	19 - 22 cm
003891M	M	22 - 25 cm
003891L	L	25 - 28 cm



## 2. 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	Circumference
006840S	014720S	S	26 - 30 cm
006840M	014720M	M	30 - 35 cm
006840L	014720L	L	35 - 40 cm



## 3. 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
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





## 4. Fit Walker

4

### Indications

Treatment of stable fractures and ankle sprains.

### Features & benefits

- Rocker bottom design and low profile heel for a more natural gain
- 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



## 5. FitLine (ROM) Walker

5

### 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



## 6. Rolyan Walking Boot High

6

### Indications

- Stable fractures
- Post-operative care
- Moderate and severe 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



# ankle & foot

## 1. 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



1

## 2. 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



2

## POST-OPERATIVE SHOES

Different injuries and surgical procedures often require specific footwear. Think of Plantar fasciitis, Achilles tendonitis and Osteotomies.

Our shoes from the post-operative line are specifically designed for post-operative use. The wide design allows a proper fit with a cast or bandage.

Several models available with a flat sole or off-load sole for forefoot pressure relief. All shoes have comfortable padding and durable straps.

### 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

#### Features & benefits

The Poly Cast Shoe can be adapted to casts, bulky compression bandages and a variety of woundcare applications, making it one of the most versatile cast shoes on the market.

The **forefoot closure** can be adjusted and switched between left / right closure. The **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



# ankle & foot

## 3. Squared toe post-op shoe

Squared toe post-operative shoe.

### Indications

- Post-operative use
- Immobilisation and protection while wearing a cast, bandages and other woundcare applications

### Features & benefits

- Squared toe design gives more room to accommodate larger casts
- Adjustable forefoot closure
- Higher ankle strap adds stability
- Colour: black

Sold per piece.

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
	S-FIT-92-014-WS	S	33 - 35
Women	S-FIT-92-014-WM	M	36 - 38
	S-FIT-92-014-WL	L	39 - 41



3

## 4. Squared offload healing shoe

Squared offload healing shoe.

### Features & benefits

- Reduced 10% angle to minimize leg strain
- Removable insole
- Square toe design to accommodate the presence of K wires
- Fits left or right
- Colour: black

Sold per piece.

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





## 5. Med-Surg Shoe

5

### Indications

- Post-surgical treatment
- 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.
- Fits left and right
- **Sold per shoe**

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



6

A.

## 6. 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
DA0492008U36	DA0492009U36	36
DA0492008U37	DA0492009U37	37
DA0492008U38	DA0492009U38	38
DA0492008U39	DA0492009U39	39
DA0492008U40	DA0492009U40	40
DA0492008U41	DA0492009U41	41
DA0492008U42	DA0492009U42	42
DA0492008U43	DA0492009U43	43
DA0492008U44	DA0492009U44	44
DA0492008U45	DA0492009U45	45
DA0492008U46	DA0492009U46	46



With handy zipper in the back!



B.



# ankle & foot

## 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. Plantare S-Cloud

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 BIOMED	Shoe size	Reference DIAB	Shoe size
ES-EX021250-XS-BIO	35 - 36	ES-EX021250-S-DIA	34 - 36
ES-EX021250-S-BIO	37 - 38	ES-EX021250-M-DIA	37 - 39
ES-EX021250-M-BIO	39 - 40	ES-EX021250-L-DIA	40 - 42
ES-EX021250-L-BIO	41 - 42	ES-EX021250-XL-DIA	43 - 45
ES-EX021250-XL-BIO	43 - 44	ES-EX021250-XXL-DIA	46 - 48
ES-EX021250-XXL-BIO	45 - 46		



## 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 an **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	Shoe size
ES-EX022180-XS	35 - 36
ES-EX022180-S	37 - 38
ES-EX022180-M	39 - 40
ES-EX022180-L	41 - 42
ES-EX022180-XL	43 - 44
ES-EX022180-XXL	45 - 46

Reference Shoe with S-Cloud insole	Shoe size
ES-EX022181-XS	35 - 36
ES-EX022181-S	37 - 38
ES-EX022181-M	39 - 40
ES-EX022181-L	41 - 42
ES-EX022181-XL	43 - 44
ES-EX022181-XXL	45 - 46



## 3. Toe Cap for Tecnica Biomed

This toe cap can be placed on the Tecnica Biomed shoe so that the toes are covered.

Reference	Shoe size
ES-CT-BIOMED-XS	35 - 36
ES-CT-BIOMED-S	37 - 38
ES-CT-BIOMED-M	39 - 40
ES-CT-BIOMED-L	41 - 42
ES-CT-BIOMED-XL	43 - 44
ES-CT-BIOMED-XXL	45 - 46





# ankle & foot

## 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





**Did you know...**

that in addition to 26 bones, each foot also has 33 joints and over 100 muscles, ligaments, and tendons?

**This makes wearing the right shoe extremely important!**





# 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



1



HIKING



RUNNING



ATHLETICS



FOOTBALL



WALKING



GOLF

### 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



2



HIKING



RUNNING



TENNIS



FOOTBALL



WALKING



GOLF

### 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



3



ATHLETICS



RUNNING



RUGBY



FOOTBALL



WALKING



GOLF

# ankle & foot

## 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 absorbent 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 and 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 a 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



5



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



6



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

## 2. Elbow and Heel Protectors Rolyan

2

**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 padding	Reference Gel padding	Size	Max length
A731S	A730001	S	23 cm
A731M	A730002	M/L	28 cm
A731XL	A730003	XL	33 cm



## 3. Gel Heel and Elbow Protectors

3

### A. Deluxe Gel Heel and Elbow 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.

### B. Regular Gel Heel and Elbow 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.

Sold in pairs.

**Size:** Measure limb circumference.

Reference Deluxe	Reference Regular	Size	Colour	Max length
700101	-	S	Yellow	150 - 240 mm
700102	700002	M	Blue	165 - 280 mm
700103	700003	L	White	180 - 320 mm
700104	700004	XL	Green	190 - 343 mm
700105	700005	XXL	Beige	230 - 420 mm



# ankle & foot

## 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:

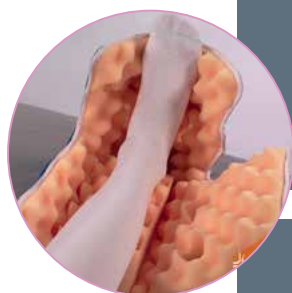
- A Braden score of 18 or less
- Prolonged immobilisation
- Diabetes with or without neuropathy

#### 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. Cold Compression Therapy for Ankle

#### Indications

- Achilles tendinopathy
- Plantar fasciitis
- Heel spurs
- Flatfoot
- Bursitis
- Sprains
- Strains
- Swelling

#### Features & benefits

- Easy to wear without having to take clothes off in emergencies
- Special drip-free fabric: lets the skin breathe
- Sport professionals advice the R.I.C.E treatment method:  
Rest - Ice - Compression - Elevation

#### Reference      Product

DA030102      Ankle bandage - gel pack included

DA030102GP      Spare gel pack





# 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)

## 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

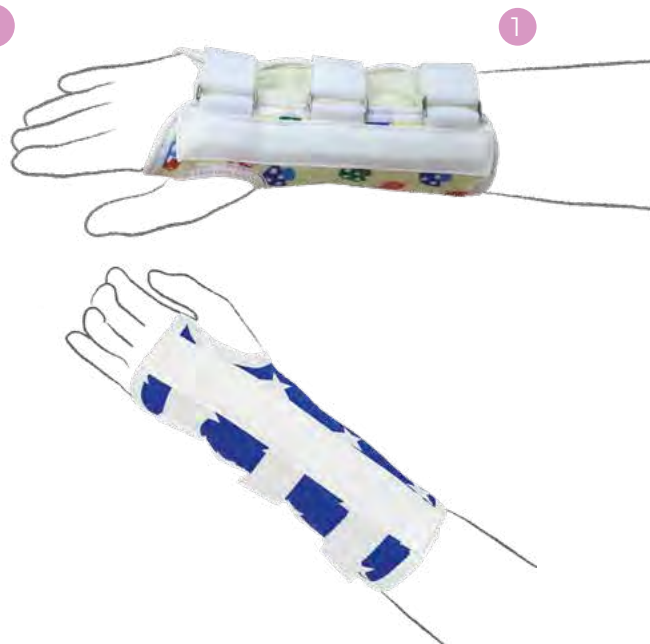
- Cheerful pattern
- Low profile support
- Circumferential slip-on design
- High quality D-Ring fastening

### Short version

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

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. 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



## 3. 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



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# index

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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 125 (excluding VAT).

d) Shipping costs: EUR 15 (excluding VAT) for an order amount less than EUR 125 (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.





