



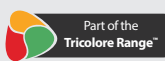
Beta 1™

ONE OF THE LIGHTEST GLOVES IN THE INDUSTRY FOR MAXIMUM COMFORT

The patented nitrile foam coating efficiently channels excess fluid from the glove's surface and the glove provides good grip in damp, oily or dry conditions.

FEATURES

- › Patented nitrile foam coating enhances protection as well as providing good wet grip by channeling away excess fluid from the glove surface
- › Excellent resistance to abrasion
- › Flexible and comfortable, with excellent dexterity
- › Good grip in damp, oily or dry conditions
- › Solid knit wrist provides a secure fit
- › Tested for harmful substances according to Oeko-Tex® Standard 100
- › Lightweight 18 gauge seamless liner
- › Light thermal protection up to 100°C for a short period
- › Touchscreen capabilities to allow usage with screen devices



SUITABLE FOR

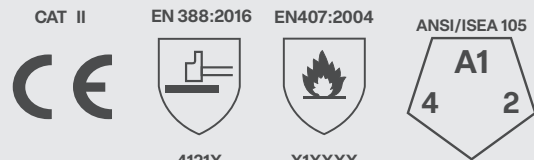
Typical Industries

- Construction
- Logistics
- Maintenance
- Manufacturing
- Transport
- Utilities

Suitable Applications

- Assembly
- Final Fix
- Goods Handling
- Handling Mildly Abrasive Surfaces
- Light Fabrication
- Supervision

CERTIFICATION



See overleaf for explanation

**PRODUCTION INFORMATION**

MATERIALS	LINER:	18 gauge nylon, spandex
	COATING:	Foam nitrile
COLOUR	Red/Black	
LENGTH (mm)	250 (size dependent)	
CUFF STYLE	Elasticated knit wrist	

RECOMMENDATIONS FOR USE

- **USE:** General handling glove. Not suitable for thermal, electrical or chemical protection. Do not use near moving machines if there is a risk of entanglement
- **STORAGE:** Store in dry conditions in the original packaging and away from direct sunlight
- **CLEANING:** To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present.
- **LIFETIME:** Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use

ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS	SKY500	10 pairs per bag
7/S	SKY501	
8/M	SKY502	120 pairs per case
9/L	SKY503	
10/XL	SKY504	
11/XXL	SKY505	

CERTIFICATION LEGENDS**MECHANICAL HAZARDS EN 388:2016 PERFORMANCE LEVELS***

0-4	0-5	0-4	0-4	A-F	P
Abrasion Resistance		Circular Blade Cut Resistance	Tear Resistance	Puncture Resistance	Straight Blade Cut Resistance (EN ISO: 13997)
					Impact Resistance

*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter

ANSI/ISEA 105-2016 ABRASION RATING CHART

Abrasion Level Rating	0	1	2	3	4	5	6
Gram Load	500	500	500	500	1000	1000	1000
Abrasion Cycles to Fail	<100	≥100	≥500	≥1,000	≥3,000	≥10,000	≥20,000

**HEAT AND FIRE EN 407****PERFORMANCE LEVELS**

0-4	0-4	0-4	0-4	0-4
Contact Heat Resistance		Convective Heat Resistance		Radiant Heat Resistance
Burning Behaviour			Resistance to Small Drops Of Molten Metal	
			Resistance to Large Splashes of Molten Metal	

ANSI/ISEA PUNCTURE RESISTANCE

ANSI Puncture Level	Puncture Resistance (newtons)
1	10-19
2	20-59
3	60-99
4	100-149
5	150+

Puncture Resistance (ANSI/ISEA 105): Puncture resistance is determined by the max force that it takes, exerted from a probe, to puncture the fabric.

CLASSIFICATION FOR CUT RESISTANCE

Measured breakthrough time	Permeation performance index (grams)
A1	≥ 200
A2	≥ 500
A3	≥ 1000
A4	≥ 1500
A5	≥ 2200
A6	≥ 3000
A7	≥ 4000
A8	≥ 5000
A9	> 6000

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