MULTI-PURPOSE

SKYTEC 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



Part of the Tricolore Range™

CONFIDENCE IN TEXTILES
Tested for harmful substances according to Oeko-Tex® Standard 100

Sanitized Antifresh

LIGHTWEIGHT 18gg LINER

TOUCH SCREEN

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

CAT II

CE

EN 388:2016

4121X

EN407:2004

X1XXXX

ANSI/ISEA 105

A1 4 2

See overleaf for explanation

GLOBUS

SKYTEC Beta 1™

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	
9/L	SKY503	120 pairs per case
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

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

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

GLOBUS

EUROPE
www.globusgroup.com
E: sales@globus.co.uk
T: +44 (0)161 877 4747
F: +44 (0)161 877 4746

MIDDLE EAST & AFRICA
www.globusgroup.com/gcc
E: gcc@globusgroup.com
T: +971 4 882 9962
F: +971 4 882 9963

GLOBUS AMERICAS
www.globusgroup.com
E: americas@globusgroup.com

Globus Group, T2 Trafford Point, Twining Road, Trafford Park, Manchester, M17 1SH, UNITED KINGDOM
Globus EMEA FZE, Jafza One, Tower A, Office 2201, Jebel Ali, PO Box 61195, Dubai, UNITED ARAB EMIRATES
Globus Americas LLC, 45 Rockefeller Plaza, Suite 2000, New York City, New York, 10111, USA

© 2024 Globus (Shetland) Ltd | SKY-DATA-BETA-1-0424_1

EU Type-Examination Certificate issued by SATRA Technology Europe Limited. Bracetown Business Park. Clonee. D15YN2P. Republic of Ireland. (Notified Body No. 2777).
UKCA Type-Examination Certificate issued by SATRA Technology Centre Ltd., Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, United Kingdom (Approved Body No. 0321)

The descriptions, characteristics, applications and photos are given for information purposes and do not constitute a contractual commitment. The manufacturer reserves the right to make any modifications it deems necessary.