



Basalt R™

HIGH ABRASION RESISTANCE AND IDEAL FOR PRECISE OPERATIONS

Ideal for precise operations requiring excellent dexterity and for preventing product contamination. A very supple, stretchable and comfortable mechanical barrier that adapts to every movement. Protects the hand from oils, grease and abrasion, with effective grip.

FEATURES

- › Good abrasion and tear resistance, with a secure grip
- › Comfortable with an anatomical shaped fit, allowing excellent freedom of movement and reduction of hand fatigue
- › Recommended for precise operations requiring maximum dexterity
- › Ideal for detailed assembly, light fabrication and small parts handling



SUITABLE FOR

Typical Industries

- Automotive
- Construction
- Electronics
- Manufacturing

Suitable Applications

- Assembly of Small Components
- Maintenance
- Operating Machinery
- Quality Control
- Second and Final Fix

CERTIFICATION

CAT II



EN 388:2016



4131X

ANSI/ISEA 105



See overleaf for explanation

**PRODUCTION INFORMATION**

MATERIALS	LINER:	13 gauge nylon
	COATING:	Polyurethane (PU)
COLOUR	Black/Black	
LENGTH (mm)	250 (size dependent)	
CUFF STYLE	Elasticated knit wrist	

ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS	SKY410	10 pairs per bag
7/S	SKY411	
8/M	SKY412	120 pairs per case
9/L	SKY413	
10/XL	SKY414	
11/XXL	SKY415	

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

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

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.

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

EU Type-Examination Certificate issued by CTC, 4 rue Hermann Frenkel 69367 Lyon cedex 07 FRANCE. (Notified Body No. 0075)