



# Rhyolite™

## LIGHTWEIGHT GENERAL HANDLING GLOVE

Ideal for precision tasks requiring dexterity and flexibility as well as for preventing product contamination. A very supple, stretchable and comfortable mechanical barrier that adapts to every movement. Protects in the dry as well as when handling lightly oiled surfaces.

### FEATURES

- › Ideal for precision tasks requiring dexterity and flexibility
- › Comfortable with anatomical shaped fit, allowing excellent freedom of movement and reduction of hand fatigue
- › Abrasion and tear resistant, with a secure grip
- › 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



See overleaf for explanation

**PRODUCTION INFORMATION**

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

**ORDERING DETAILS**

SIZE	CODE	PACKAGING
6/XS	SKY300	10 pairs per bag
7/S	SKY301	
8/M	SKY302	120 pairs per case
9/L	SKY303	
10/XL	SKY304	
11/XXL	SKY305	

**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.

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