SKYTEC® | SAPPHIRE NANO™

ULTRA-THIN CUT RESISTANT GLOVE WITH PU COATING

As the thinnest option available on the market with a high cut resistance (level D), Sapphire Nano offers an outstanding level of tactility to perform extreme precision tasks. With a PU-coated palm, the second skin feeling has never been better.

FEATURES

- Medium to high cut resistance: Level D (EN 388:2016)
- 21 gauge seamless liner offers unprecedent level of fingertip sensitivity for precision tasks
- Durable polyurethane palm coating ensures good protection against abrasion
- Reinforced thumb crotch enhances durability
- Touchscreen capabilities to allow usage with screen devices
- Designed for easy movement and continuous wear
- Breathable back of hand to reduce perspiration
- Seamless knit prevents irritation
- Elasticated wrist provides a secure fit



CUT LEVEL D

LIGHTWEIGHT 21gg LINER

SUITABLE FOR

Typical Industries

- Automotive
- Construction
- Logistics
- Maintenance
- Manufacturing
- Transport

Suitable Applications

- Assembly
- Handling Sharp and Greasy Parts
- Machining
- Bodywork
- Precision Mechanics

CERTIFICATION

UK CA

CE CAT II

EN 388:2016
3X42D

ASTM / ANSI 105-2016
A4
CUT

See overleaf for explanation

Globus GROUP

SKYTEC® SAPPHIRE NANO™

PRODUCT INFORMATION

MATERIALS	LINER:	21g HPPE, steel, nylon
	COATING:	Polyurethane
COLOUR	Black	
LENGTH (mm)	250 (Size Dependent)	
CUFF STYLE	Elasticated knit wrist	

ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS 7/S 8/M 9/L 10/XL 11/XXL	SKG00033FB SKG00033FD SKG00033FF SKG00033FH SKG00033FJ SKG00033FL	10 pairs per bag 120 pairs per case

RECOMMENDATIONS FOR USE

- USE: General handling glove with cut protection. Not suitable for heat, thermal, electrical, 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

- 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

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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