



Sapphire Nano Foam™

ULTRA-THIN CUT RESISTANT GLOVE WITH NITRILE FOAM COATING

As the thinnest option available on the market with a high cut resistance (level D), Sapphire Nano Foam offers an outstanding level of tactility to perform extreme precision tasks. With a nitrile foam coated palm, the second skin feeling has never been better to work in oily and wet conditions.

FEATURES

- › Medium to high cut resistance: Level D /ANSI A4
- › 21 gauge seamless liner offers unprecedented level of fingertip sensitivity for precision tasks
- › Durable nitrile foam palm coating ensures good protection against oily and wet parts
- › 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



SUITABLE FOR

Typical Industries

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

Suitable Applications

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

CERTIFICATION



EN 388:2016 + A1:2018



3X42D

ANSI/ISEA 105



See overleaf for explanation



Sapphire Nano Foam™

PRODUCTION INFORMATION

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

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.

ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS	SKG00050BB	10 pairs per paper wrap
7/S	SKG00050BD	
8/M	SKG00050BF	
9/L	SKG00050BH	120 pairs per case
10/XL	SKG00050BJ	
11/XXL	SKG00050BL	
12/XXXL	SKG00050BN	

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

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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