CUT PROTECTION

# SKYTEC | 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 (EN 388:2016)
- 21 gauge seamless liner offers unprecedent 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




CUT LEVEL D

LIGHTWEIGHT 21gg LINER

TOUCH SCREEN

## 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 + A1:2018

3X42D

ASTM / ANSI 105-2016

A4

CUT

*See overleaf for explanation*

Globus GROUP

# SKYTEC® SAPPHIRE NANO FOAM™

## PRODUCT INFORMATION

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

## ORDERING DETAILS

| SIZE | CODE | PACKAGING |
|---|---|---|
| 6/XS<br>7/S<br>8/M<br>9/L<br>10/XL<br>11/XXL | SKG00050BB<br>SKG00050BD<br>SKG00050BB<br>SKG00050BH<br>SKG00050BJ<br>SKG00050BL | 10 pairs per paper wrap<br>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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