

Glove reference

ScanMicroFlex

Available sizes

(according to EN 21420:2020)

7/S - 8/M - 9/L - 10/XL

| Size | Hand Length (mm) | Hand perimeter (mm) |
|-------|------------------|---------------------|
| 7/S | 171 | 178 |
| 8/M | 182 | 203 |
| 9/L | 192 | 229 |
| 10/XL | 204 | 254 |

Glove description

Nitrile microfoam coated knitted recycled nylon blended spandex working glove with Sanitized® treatment.

THESE GLOVES ARE PERSONAL PROTECTIVE EQUIPMENT AND BELONG TO CATEGORY II (Module B). They meet the requirements of the European Regulation (EU)2016/425: innocuous, comfortable, durable. They have been subjected to a CE-type Examination performed by:

C.T.C. / N.B. 0075

4 Rue Hermann Frenkel
69367 LYON Cedex 07, France

The EU Declaration of Conformity (DOC) can be found at the Scandia Gear website (www.scandiegear.com), under the Scandia productname ScanMicroFlex and through the link "Declaration of Conformity".

Applicable standards

These gloves meet the requirements of the standard EN ISO 21420:2020 "General requirements for work gloves". Obtained dexterity level: Level 5.

They have been designed for the following application:

EN 388:2016
+A1:2018



4131X

Mechanical hazard EN 388:2016+A1:2018

This Standard specifies test methods and performance requirements for gloves which offer protection against mechanical hazards of abrasion, blade cut, tear and puncture.

Levels of performance (of which 4/5 is the highest achievable level):

Abrasion resistance (level1-4): Level 4

| LEVEL 1 | LEVEL 2 | LEVEL 3 | LEVEL 4 |
|------------|------------|-------------|-------------|
| 100 cycles | 500 cycles | 2000 cycles | 8000 cycles |

Blade cut resistance (level 1-5): Level 1

| LEVEL 1 | LEVEL 2 | LEVEL 3 | LEVEL 4 | LEVEL 5 |
|---------|---------|---------|---------|---------|
| 1,2 | 2,5 | 5,0 | 10,0 | 20,0 |

Tear resistance (level 1-4): Level 3

| LEVEL 1 | LEVEL 2 | LEVEL 3 | LEVEL 4 |
|---------|---------|---------|---------|
| 10 N | 25 N | 50 N | 75 N |

Puncture resistance (level 1-4): Level 1

| LEVEL 1 | LEVEL 2 | LEVEL 3 | LEVEL 4 |
|---------|---------|---------|---------|
| 20 N | 60 N | 100 N | 150 N |

TDM: Level X

| LEVEL A | LEVEL B | LEVEL C | LEVEL D | LEVEL E | LEVEL F |
|---------|---------|---------|---------|---------|---------|
| 2 N | 5 N | 10 N | 15 N | 22 N | 30 N |

Resistance to cutting by sharp objects EN ISO13997 (level A-F): X¹

¹: An X as result indicating that the glove was not tested against this type of protection.

Protection limit

- Scandia's protection warranty applies only to the risks and hazards mentioned in this document.
- Protection against risks or hazards not mentioned in this document is therefore unwarranted.
- The levels of performance mentioned are only valid for: the palms of the gloves and gloves that are new, unwashed, and in their original condition (i.e., have not been repaired).
- These levels of performance were achieved from tests done according to conditions defined by the applicable standards.
- For gloves that have multiple layers of material, performance levels are guaranteed for the whole glove, not for individual layers.
- To decrease the risk of injury, gloves should not be worn around or when operating machines with moving parts.
- These gloves should be kept away from fire.

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SCANMICROFLEX






User Instruction

C E 0075
CAT.II

Storage and cleaning

Gloves should be stored in their original packaging and away from heat, cold, and humidity. Gloves must also be kept in areas that are clean and well-ventilated.

Explanation of the symbols

| | |
|--|--|
|  | Machine wash warm 40°C or 104°F Reduce your footprint: wash less, save water and energy |
|  | Do not bleach |
|  | Do not tumble dry |
|  | Do not iron |
|  | Do not dry clean |

General information

These gloves can be worn continuously for several hours and do not contain toxic, carcinogenic, mutagenic, or other substances that can affect the health or hygiene of the user adversely. No allergic reactions due to skin contact with this products are known.

Disclaimer

Scandia Gear is not liable for damages that result from improper use of these products.

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MARITIME OUTFITTERS since 1974



Made with 100% recycled paper

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