

SCANFROZE PRO

User Instruction

0598
CAT.II

Glove reference

ScanFroze Pro

Available sizes

(according to EN 21420:2020)

8/M, 9/L, 10/XL

Size	Hand Length mm	Hand perimeter mm
8/M	182	203
9/L	192	229
10/XL	204	254

Glove description

Terry / cotton latex microfoam-dipped insulated working gloves.

These gloves are personal protective equipment and belong to category II. They meet the requirements of the regulation 2016/425: innocuous, comfortable, durable. They have been subjected to a CE-type examination performed by:

SGS Fimko Ltd, N.B. 0598

Takomotie 8

FI-00380 Helsinki, Finland

The EU Declaration of Conformity (DOC) can be found at the Scandia Gear website (www.scandiangear.com), under the Scandia product name ScanFroze Pro and through the link "Declaration of Conformity".

Read this information carefully before first wear and keep it for future reference.

Applicable standards

These gloves meet the requirements of the standard EN 21420:2020 "General requirements for protective gloves". Dexterity: level 5. The gloves were also tested and approved against water vapour transmission. They have been designed for the following applications.

EN 388:2016
+A1:2018



3342X

Mechanical hazard

NEN - 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 3

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

Blade cut resistance (level 1-5): Level 3

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 4

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

Puncture resistance (level 1-4): Level 2

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

TDM: not tested

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.

EN 511:2006



020

Cold protection - EN 511:2006

This Standard specifies test methods and performance requirements for gloves which offer protection against cold related hazards. Levels of performance (of which level 4 is the highest achievable level for convective and contact cold):

Resistance to convective cold	0
Resistance to contact cold :	2
Water penetration :	0

(Level 1 - pass or 0 - no protection)

Note: Due to limited insulative properties these gloves are most suitable for handling of cold objects at an ambient temperature of 0-10°C. Short duration contact up to -30°F

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MARITIME OUTFITTERS since 1974

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Warning: The gloves may lose their insulative properties when wet.

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.






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.
- Damages will most likely diminish the protection level of the gloves. Before usage, carry out a visual check to ascertain the glove's integrity and their as-new conditions. If the gloves are damaged (visible evidences such as knitting defects, breaks or dirt) it **MUST BE REPLACED**.

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

	Do not wash
	Do not bleach
	Do not tumble dry
	Do not iron
	Do not dry clean

Disclaimer

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