SCAN**FROZE** PRO
User Instruction

CE CAT.II

Glove reference
ScanFroze Pro

Available sizes
(according to EN ISO 21420:2020+A1:2024)

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
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:

TÜV SÜD Danmark, N.B. 2443
Johanne Møllers Passage 1, 3. sal 1799
Copenhagen V, Denmark

The EU Declaration of Conformity (DOC) can be found at the Scandia Gear website (www.scandiagear.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 ISO 21420:2020+A1:2024 "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.

Mechanical hazard
EN 388:2016 +A1:2018



3X32B

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 **X**[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 **2**

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

TDM: Level B

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 ISO 13997:2024 (level A-F): **B**

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

EN 511:2006



12X

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	**1**
Resistance to contact cold :	**2**
Water penetration :	**X**

(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

20251224V7

Made with 100% recycled paper

Scandia®
MARITIME OUTFITTERS since 1974

Lorentzweg 31 - 3208 LJ Spijkenisse - The Netherlands
T +31 (0)181 600 955 **F** +31 (0)181 600 966
E info@scandiagear.com **I** www.scandiagear.com

UI ScanFroze PRO - 210x148 mm_20251224V7.indd 1 24/12/2025 14:00

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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.

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