

SCANPALM

User Instruction



Glove reference

ScanPalm

Available sizes

(according to EN ISO 21420:2020)

8/M - 9/L - 10/XL - 12/3XL

Size	Hand Length (mm)	Hand perimeter (mm)
8/M	182	203
9/L	192	229
10/XL	204	254
12/3XL	226	304

Glove description

Leather working glove with cotton drill back and cuff.

The gloves referred to in these instructions, complies with the essential requirements of the EU Regulation 2016/425 concerning Personal Protective Equipment (PPE) and belong to Category II. 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.scandiegear.com), under the Scandia product-name ScanPalm 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 - "General requirement for work 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



4244X

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 4

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

Blade cut resistance (level 1-5): Level 2

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 4

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.

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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