



Area of use*









Technical features

Support: polyamide, high density polyethylene, elastane, glass and stainless steel fibers, seamless knitted.

Gauge: 13.

Wrist: elastic knit with piping.

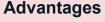
Coating: smooth nitrile foam, coated on palm. Anti-wear reinforcement: nitrile, glued between

thumb and forefinger.

Colour: white, black and grey.

Sizes: 7 to 11.

Packaging: carton of 100 pairs. Subpackaging: bag of 10 pairs.



> Best protection against cut with the TDM level F.

ISO 9001

> Non-irritating and easy to adjust with the seamless knitted support.

ISO 14001

- > Oil resistance with the nitrile coating (supported).
- > Back of the hand ventilated thanks to the only palm coating.
- > Increased durability with reinforcement between the thumb and forefinger.
- > Screentouch gloves.



Certification

This product complies with European Regulation (EU) 2016/425 on Personal Protective Equipment (PPE). Category II. Issued by CTC, notified body n°0075.

EN 388: 2016





Download the EU declaration of conformity on http://docs.singer.fr

EN 420: 2003 + A1 2009 - PROTECTIVE GLOVES

General requirements and test methods. This standard specifies the essential requirements for ergonomics, safety, marking, information and instructions for use.

EN 388 - AGAINST MECHANICAL RISKS



	1	Abrasion resistance. Level 1 to 4 (4 being the best).
	2	Blade cut resistance. Level 1 to 5 (5 being the best).
	3	Tear resistance. Level 1 to 4 (4 being the best).
	4	Puncture resistance. Level 1 to 4 (4 being the best).
	F	Cut resistance (ISO13997). Level A to F (F being the best).
P Resistance against impact (accord		Resistance against impact (according to EN 13594). Marking P (optional test).

For gloves that contain materials which can gets dulls to the blade, and additional compulsory test must be performed according to EN ISO 13997 test method (TDM 100 tester).

This test may also be optional for gloves that do not dull the blade.

FN 374 - AGAINST CHEMICALS

EN 3/4 - AGAINST CHEMICALS						
		Type A		Breakthrough time ≥ 30 min for at least 6 chemicals of the list (see below)		
Tv	pe X	Type B		Breakthrough time ≥ 30 min for at least 3 chemicals of the list (see below)		
	X.X	Type C		Breakthrough time ≥ 10 min for at least 1 chemical of the list (see below)		
Α		Methanol	67-56-1	Primary alcohol		
В		Acetone	67-64-1	Ketone		
С		Acetonitrile	75-05-8	Nitrile composite		
D	Di	chloromethane	75-09-2	Chlorinated hydrocarbon		
Е	Car	bone Disulphide	75-15-0	Organic compound containing Sulphur		
F		Toluene	108-88-3	Aromatic hydrocarbon		
G		Diethylamine	109-89-7	Amine		
Н	- Tetrahydrofuranne		ne 109-99-9 Heterocyclic Ether			
I	Ethyl acetate		141-78-6	Ester		
J		n-Heptane	142-82-5	Saturated Hydrocarbon		
K	Sodiu	ım hydroxide 40%	1310-73-2	Inorganic base		
L	Sul	phuric acid 96%	7664-93-9	Inorganic mineral acid, oxidising		
M	Nitr	ic acid (65±3) %	7697-37-2	Inorganic mineral acid		
N	Ace	tic acid (99±1) %	64-19-7	Organic acid		
0	Д	Ammonia 25%	1336-21-6	Organic base		
Р	Hydro	ogen peroxid 30%	7722-84-1	Peroxide		
S	Hydr	rofluoric acid 40%	7664-39-3	Inorganic mineral acid		
T	T Formaldehyde 37%		50-00-0	Aldehyde		
	Classe 1			Breakthrough time: > 10 minutes		
	Cla	asse 2		Breakthrough time: > 30 minutes		
	Classe 3			Breakthrough time: > 60 minutes		
	Classe 4			Breakthrough time: > 120 minutes		
	Classe 5			Breakthrough time: > 240 minutes		
	Cla	asse 6		Breakthrough time: > 480 minutes		

ASTM F2878 - PLINCTLIRE RESISTANCE TO AN HYPODERMIC NEEDLE



	Level 1	Puncture resistance with a less or an equal force to 2 N.
	Level 2	Puncture resistance with a less or an equal force to 4 N.
	Level 3	Puncture resistance with a less or an equal force to 6 N.
	Level 4	Puncture resistance with a less or an equal force to 8 N.
	Level 5	Puncture resistance with a less or an equal force to 10 N.

FN 374-5 - AGAINST MICRO-ORGANISM



Protection against bacteries and fungi

VIRUS = with additional permeation test to virus (ISO16604)

FN 511 - AGAINST THE COLL



Ī	Α	Convective cold. Level 0 to 4 (4 being the best).
	В	Contact cold. Level 0 to 4 (4 being the best).
	С	Waterproofness. Level 0 (No) or 1 (Yes).

EN 407 - AGAINST THERMAL RISKS (HEAT AND/OR FIRE)



Α	Burning behaviour. Level 1 to 4 (4 being the best).
В	Contact heat (threshold time \geq 15 s). Level 1 to 4 (4 being the best).
С	Convective heat. Level 1 to 4 (4 being the best).
D	Radiant heat. Level 1 to 4 (4 being the best).
Е	Small splashes of molten metal. Level 1 to 4 (4 being the best).
F	Large spashes of molten metal. Level 1 to 4 (4 being the best).

EN 12477 + A1 - FOR WELDERS

Type A	More general welding and cutting operations
Type B	Higher dexterity for TIG welding

EN 381-7 - AGAINST HAND-HELD CHAIN SAWS



Class 0	Resistance against a saw turning at 16 m/s	
Class 1	Resistance against a saw turning at 20 m/s	
Class 2	Resistance against a saw turning at 24 m/s	
Class 3	Resistance against a saw turning at 28 m/s	
Model A or B depe	ending on the specified protection area	

EN ISO 10819 - VIRRATION AND MECHANICAL SHOCKS

Hand-arm vibration. Measurement and evaluation of the vibration transmissibility from gloves to the palm of the hand.

EN 16350 - ELECTROSTATIC PROPERTIES

Each individual measurement shall satisfy: the vertical resistance requirement: Rv < 1,0 x 10 $^{\circ}$ Ω . Test method according to EN 1149-2: 1997.

	60000			N OF USE
- 77	BURELL S	- W//A X II	маг	VLUE LIGE



AC	DC	Class
750 V	500 V	00
1 500 V	1 000 V	0
11 250 V	7 500 V	1
25 500 V	17 000 V	2
39 750 V	26 500 V	3
54 000 V	36 000 V	4

"X" means that the glove has not been submitted to the test.