

PROTECTOR 4X44C

Cut resistant HPPE (high performance polyethylene) safety gloves with double nitrile coating

The seamless PROTECTOR cut resistant gloves of Safety Jogger guarantee dexterity, safety, grip and reliability. They were designed to provide maximum mechanical strength for light to heavy working conditions. Next to a maximum cut resistance these gloves offer huge comfort and dexterity. The ideal solution for activities in less favorable conditions.

Seamless HPPE liner with double nitrile coating. First coating (blue) on the palm of the hand and on 3/4 of the back of the hand. Second coating (black) in foamed nitrile (for better grip in humid condition) on palm of the hand and fingertips.

Features

- HPPE liner
- 1st layer in blue nitrile
- 2nd layer in black foamed nitrile
- Anti cut level C

Sizes

• 7, 8, 9, 10 and 11



E

19

double nitrile coating

*TDM - 100 test

Performance level rating

EN388:2016	0	1	2	3	1	4	5
a. Abrasion resistance (cycles)	<100	100	500	2000	80	000	•
b. Cut resistance (factor)	<1.2	1.2	2.5	5.0	10	0.0	20.0
c. Tear resistance (newton)	<10	10	25	50	75		-
d. Puncture resistance (newton)	<20	20	60	100 1		50	
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EN ISO 13997 (TDM-100 test)		A	В	С	D	E	F
e. Straight blade cut resistance (newton)		2	5	10	15	22	30

- a. Abrasion resistance: based on the number of cycles required to rub through the sample glove.
- b. Cut resistance: based on the number of cycles required to cut through the sample at a constant speed with a rotating blade.
- c. Tear resistance: based on the amount of force required to tear the sample.
- d. Puncture resistance: based on the amount of force required to pierce the sample with a standard sized point.
- Cut resistance according TDM100 test based on the number of cycles required to cut through the sample at a constant speed with a sliding blade.



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