PROTECTOR 12PACK 4X44C

PROTECTORP

Cut resistant HPPE (high performance polyethylene) glove 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.

Performance level	4X44C
Liner	13 Gauge/HPPE/Polyamide/Polyester/Glass Fibre/Spandex
Coating	Nitrile/Nitrile Sandy
Category	SIF-Silicone Free
Size range	EU 7-12
Sample weight	0.047 kg
Norms	ANSI/ISEA 105:2016 EN 407:2020 EN ISO 21420:2020 EN 388:2016

CE ANSI/ISEA 13G SILICONE FREE

EN ISO 21420   **EN 388:2016**

4 X 4 4 C

Industries:
Assembly, Automotive, Chemical, Cleaning, Construction, Industry, Logistics, Mining, Oil & Gas, Tactical

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Performance level 4X44C

EN388:2016	0	1	2	3	4	5
a. Abrasion resistance (cycles)	< 100	100	500	2000	8000	-
b. Cut resistance (factor)	< 1.2	1.2	2.5	5.0	10.0	20.0
c. Tear resistance (newton)	< 10	10	25	50	75	-
d. Puncture resistance (newton)	< 20	20	60	100	150	-

EN ISO 13997 (TDM-100 test)	A	B	C	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.

e. 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.

Double layer coating
These gloves have two layers of coating: the first layer offers superior protection, while the second provides excellent grip, even in wet or humid conditions.

High cut resistance
These gloves provide high protection against cuts, shielding your hands from sharp edges or objects. They are suitable for tasks that involve a moderate risk of cuts.