

ECO PROTECTOR 4 X 4 4 C

ECOPROTECT

Cut-Resistant HPPE Safety Gloves

ECO PROTECTOR cut-resistant gloves with 31% recycled polyester, level C cut protection and excellent grip and dexterity for demanding work.

Liner	13G HPPE/Recycled PES (31% recycled) /PES/Glass fibre/ Elastane/Latex
Coating	Nitrile/Nitrile Sandy
Category	SIF-Silicone Free
Size range	EU 7-12
Sample weight	0.047 kg
Norms	ANSI/ISEA 105:2016 : A3 5 6 EN 407:2020 : X 1 X X X X EN ISO 21420:2020 EN 388:2016 : 4 X 4 4 C

CE · ANSI /ISEA · 13G · LATEX FREE · SILICONE FREE

EN ISO 21420

EN 388:2016

4 X 4 4 C

Industries:

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



GBL

Performance level

EN388:2016	0	1	2	3	4	5
a. Abrasion resistance (cycles)	< 100	100	500	2000	8000	-
b. Cut resistance (Coup test)	< 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 (TDM 100 test)	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.

Water repellent
Keeps your hands dry by repelling water and moisture.

All-round protection
These gloves offer great all-round protection, keeping your hands safe in many different environments.

High abrasion resistance
These gloves are built to withstand heavy use without wearing out quickly. They meet the highest level of abrasion resistance according to the EN 388 standard.

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.

Oil resistant
The gloves can handle oils, greases, and solvents without breaking down. They are ideal for jobs involving mechanical work, or professions in the manufacturing, maintenance or the oil industry.

Latex free
These gloves have extra padding to protect your palms and knuckles from impacts, reducing the risk of injury.