Cut protection

KRYTECH 579

Low risk - ISO B



CUT PROTECTION
LEVEL B

EN 388



4342B

ISO 13997
5.3 N (540 g)

Dexterity EN ISO
21420: 5/5

CATEGORY 2

CE

Standard protection for intricate handling in reasonably clean environments

SPECIFIC ADVANTAGES

Comfort

- Excellent dexterity due to the precise fit
- Ergonomic to reduce fatigue in the hand

Durability

- Suitable for long-term wear : excellent abrasion resistance

Skin protection

- Contains traces of DMF in compliance with occupational exposure limits

Guaranteed quality

- Silicone free to prevent traces, defects on metal sheet and glass prior to painting

Washability

- Washable up to 5 times at 40°C , allowing to extend glove lifespan, reduce costs and waste.

Additional benefits

- Available in vending machine packaging

INDUSTRIES

- Automotive industry
- Paper industry
- Metallurgy

APPLICATIONS

- Handling and sorting small, sharp parts
- Handling sheet metal
- Handling untrimmed parts or sheet metal
- Handling cardboard and paper
- Automotive assembly
- Precision assembly

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LEGENDS

EN388



MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

4	3	4	2	B	
0-4	0-5	0-4	0-4	A-F	P

- P: Impact protection (optional)
- A-F: Cut resistance according to ISO 13997
- 0-4: Puncture resistance
- 0-4: Tear resistance
- 0-5: Blade cut resistance
- 0-4: Abrasion resistance

PRODUCT DETAILS

Interior finish	Seamless textile support from HDPE fibres
Gauge	13
Exterior finish	Ventilated back
Material	Polyurethane
Cuff characteristic	Knitted Cuff
Colour	White, Grey
Length (cm)	22-27
Sizes	5 6 7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	8.1E+10 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	5.0E+9 Ω
**Life Cycle Analysis (kg CO2eq)	0.65

**Calculated according to the European PEF methodology (EF 3.1), in accordance with ISO 14040 and ISO 14044. Cradle-to-grave scope, excluding the use phase. LCA data extracted in September 2026. Calculated on the standard reference.

LOGISTIC DETAILS

Packaging	1 pair/bag 12 pairs/bag 96 pairs/carton

LEGISLATION

- This product is not classified hazardous according to the regulation (EC) n°1272/2008 of the European Parliament and of the Council.
- This product does not contain more than 0.1 % of substance of very high concern (SVHC) or any substance included in the annex XVII of the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).
- UE type certificate or CE type examination certificate: 0075/014/162/02/19/0508
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE

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