Cut protection

KRYTECH 644

High risk - ISO D



RESICOMFORT TECHNOLOGY

CUT PROTECTION
LEVEL D

EN388	EN407	CAT.2
4X43D	X1XXXX	CE

ISO 13997:	DEXTERITY
16 N	EN 420: 5/5

OEKO-TEX® CONFIDENCE IN TEXTILES
STANDARD 100
CQ 979/2 IFTH
Tested for harmful substances.
www.oeko-tex.com/standard100

High cut protection with comfort, suppleness & breathability without any compromise durability
Can be used with touch devices & touch screen

SPECIFIC ADVANTAGES

Comfort
- A seamless plaited glove for a maximum comfort, dexterity and flexibility while providing optimal cut protection (Cut level ISO D)

Durability
- Extended use guaranteed by our exclusive process RESICOMFORT. Proven breathability, flexibility and durability of the coating.

Skin protection
- Free of harmful substances: STANDARD 100 by OEKO-TEX®, DMF Free
- Dermatologically approved

Suitable for touchscreen
- Can be used with touch devices & touch screen

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

Washability
- Washable 1 time at 40°C without any alteration on performances*.

Practical
- Cut level easy to identify thanks to the marking on the back of the glove.

INDUSTRIES
- Automotive/mechanical industry
- Construction Industry (Carpenters/Joiners)
- Glass industry
- Industrial equipment / Metal transformation
- Industrial maintenance
- White appliance

APPLICATIONS
- Handling glass sheets
- Maintenance with cut risk
- Mechanical maintenance
- Handling of thick metal sheets
- Installing steel structures
- Assembly of thin metal sheets
- Cutting aluminium strips
- Handling sheet metal
- Metal working

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LEGENDS

EN388 MECHANICAL HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

4	X	4	3	D	
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

EN407 THERMAL RISKS (HEAT AND FIRE)



PERFORMANCE LEVELS (X = NOT TESTED)

X	1	X	X	X	X
0-4	0-4	0-4	0-4	0-4	0-4

- 0-4: Resistance to large quantities of molten metal
- 0-4: Small splashes of molten metal
- 0-4: Radiant heat resistant
- 0-4: Convective heat resistance
- 1: Contact heat resistance
- X: Limited flame spread

PRODUCT DETAILS

Interior finish	Seamless textile support from HDPE fibres
Gauge	15
Exterior finish	Ventilated back
Material	Nitrile foam sandy
Cuff characteristic	Knitted Cuff
Colour.s	Black Grey
Size	6 7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	9.3E+9 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	4.7E+9 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 12 pairs/bag 48 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: 0075/014/162/11/20/2738
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE

* Tests carried out on unworn gloves (i.e. in new condition) which differs from the reality in the field.

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