



Cut protection

# KRYTECH 580

Low risk - ISO B

## Cut, Grip and Skin Protection for oily environments



**GRIP & PROOF**  
TECHNOLOGY

CUT PROTECTION  
**LEVEL B**



EN388

4X42B



EN407

X1XXXX

CATEGORY 3



ANSI CUT

ISO 13997:

6 N



ISO 18889

GR



0334

DEXTERITY

EN ISO 21420:  
5/5



STANDARD  
100  
CQ 979/3  
IFTH

### SPECIFIC ADVANTAGES



#### Durability

- Excellent abrasion resistance due to the nitrile coating



#### Productivity

- Grip and Proof coating ensures an excellent grip in oily environment. It also reduces muscle strain and boost productivity



#### Skin protection

- Free of harmful substances: OEKO-TEX® STANDARD 100, DMF Free
- Oilproof, repels oil penetration and reduce dermatitis



#### Guaranteed quality

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



#### Care for the environment

- 95 gr CO<sub>2</sub> of carbon footprint reduction (1)
- Recycled material in the glove: 14 %
- Recycled material in the liner: 24 %
- Optimised individual packaging to limit plastic waste
- Recycled material in the packaging: 30 %

### INDUSTRIES

- Automotive/mechanical industry
- Mechanical industry
- Other industries
- Glass industry

### APPLICATIONS

- Handling glass sheets
- Handling and sorting small, sharp parts
- Handling oily mechanical parts
- Handling sheet metal
- Machining parts using cutting oil
- Cutting and stamping metal
- Maintenance in wet environments (water, oil, greases, hydrocarbons)
- Maintenance in wet environments

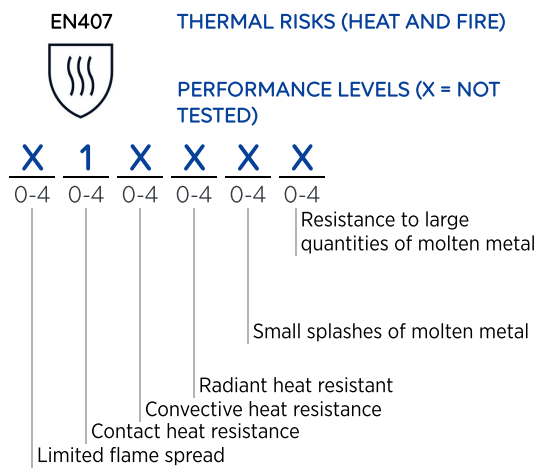
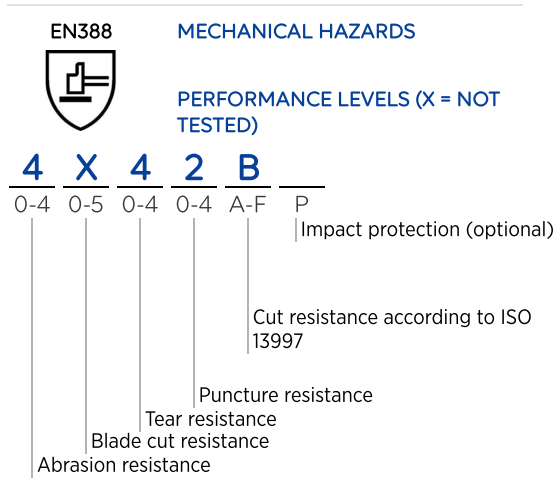


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## LEGENDS



**PROTECTION AGAINST PESTICIDES**  
GR: Re-entry tasks

**ISO 18889**

**ANSI CUT CUT RESISTANCE**  
A2 ≥ 500 G

**FOOD CONTACT**  
US (FDA)

## PRODUCT DETAILS

Interior finish	Seamless textile support from HDPE fibers
Gauge	13
Exterior finish	Ventilated back
Material	Nitrile GRIP&PROOF coating
Cuff characteristic	Knitted Cuff
Colour.s	Black Grey
European sizes	6 7 8 9 10 11
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	1.3E+10 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	2.1E+11 Ω

## LOGISTIC DETAILS

<b>Packaging</b>	1 pair/bag 12 pairs/bag 48 pairs/carton
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## 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: 0075/014/162/01/19/0175 updated 03-08/12/2023
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE
- Quality assurance certificat: 0334 - Asqual 14 rue des Reculettes -75013 Paris - France

(1) Measurement based on life cycle analysis, carried out by Glimpact, an independent third party, according to the European PEF method adopted by European Commission, based a pair of Grip&Proof cut B nitrile gloves.