

# Krytech Arm 538

## DESCRIPTION AND GENERAL PROPERTIES

- **Length (inches)** 24
- **Colour/Color** Grey
- **Interior finish** Seamless textile support from HDPE fibres
- **Packaging** 6 pair/bag - 48 pairs/carton
- **Complementary information** On size only



## PERFORMANCE RESULTS

### Certification category 2



CUT



4X4XD

ISO 13997 :  
19.6 N (1897 g)

ISO 13997 defines the weight on the blade required to cut in a single movement.

Data was obtained according to ISO 13997, from the average of several measurements. As individual specimens will obviously have greater or lesser cut resistance than the average, so this result can provide only a general indication of the cut resistance of any protective material.

### Legends

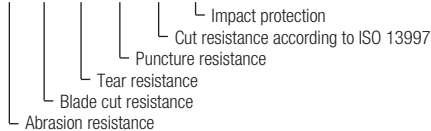
EN 388

MECHANICAL HAZARDS



PERFORMANCE LEVELS

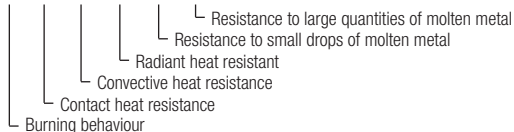
0-4 0-5 0-4 0-4 A-F (P)



THERMAL RISKS  
heat and fire

PERFORMANCE LEVELS

0-4 0-4 0-4 0-4 0-4 0-4



CHEMICAL RISKS

EN ISO 374-1

Type A



U V W X Y Z

- A Methanol
- B Acetone
- C Acetonitrile
- D Dichloromethane
- E Carbon Disulfide
- F Toluene
- G Diethylamine
- H Tetrahydrofurane
- I Ethyl acetate

EN ISO 374-1

Type B



X Y Z

- J n-Heptane
- K Sodium hydroxide 40%
- L Sulphuric acid 96%
- M Nitric acid 65%
- N Acetic acid 99%
- O Ammonia 25%
- P Hydrogen peroxide 30%
- S Hydrofluoric acid 40%
- T Formaldehyde 37%

EN ISO 374-1

Type C



MICRO-ORGANISMS

EN ISO 374-5



Protection against bacteria, fungi

EN ISO 374-5



Protection against bacteria, fungi, virus

VIRUS

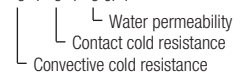
EN 511



COLD HAZARDS

PERFORMANCE LEVELS

0-4 0-4 0 or 1



EN 421



RADIOACTIVE CONTAMINATION



CUT

CUT RESISTANCE

- |             |             |             |
|-------------|-------------|-------------|
| A1 ≥ 200 G  | A4 ≥ 1500 G | A7 ≥ 4000 G |
| A2 ≥ 500 G  | A5 ≥ 2200 G | A8 ≥ 5000 G |
| A3 ≥ 1000 G | A6 ≥ 3000 G | A9 ≥ 6000 G |

For more details: [www.mapa-pro.com](http://www.mapa-pro.com)



## DESCRIPTION AND GENERAL PROPERTIES

- An ultra thin thumb hole area provides better comfort and increased safety, while maintaining dexterity
- Velcro Strap Adjustment for secure fit
- Washable until 5 cleaning cycles (see laundering and drying conditions)

## MAIN FIELDS OF USE

### Automotive/mechanical industry

- Assembly of thin metal sheets
- Handling sheet metal
- Metal part assembly

### Mechanical industry

- Other industries
- Glass industry

## INSTRUCTIONS FOR USE

### Instructions for use

- Not be used next to moving machinery.
- The cuff must be worn associated with a glove with at minimum the same levels of protection.
- Adjust the cuff on the arm with the Velcro® strap.
- Caution: inappropriate sleeve usage or cleaning may alter performance level. For more information on sleeve usage or performances, contact your distributor or Mapa Professional Technical Customer Service (stc.mapaspontex@mapaspontex.fr)

### Storage conditions

Store the sleeves in their original packaging protected from heat, light and humidity.

### Laundering conditions

Performances of the sleeves are not negatively affected by cleaning up to 5 cleaning cycles\* under the conditions described above: Use of a household or industrial washing machine and a standard liquid detergent, synthetic program temperature 60 °C and spin drying at 400 rotations per minute. It's advisable to attach the magic tape before to put the sleeve inside the washing machine. Improper use of the gloves or submitting them to a cleaning or laundering process that is not specifically recommended can alter their performance levels. The customer or the launderer is sole responsible for the compliance with the washing conditions.

\* Test performed: 5 successive washes on unworn gloves.

### Drying conditions

- Tumble drying at 60°C maximum.
- Put the sleeves on dry, clean hands.
- Ensure the inside of the sleeves is dry before putting them on again.

## 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).

- CE-Type Examination Certificate

0075/014/162/09/13/1043

- Issued by the notified body nr

0075

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