

BaseCut 1746 sleeve 43 cut C premium

AERO®



SPECIFICATION

| | |
|-----------------|--|
| KNITTED FABRIC | BaseCut, made from Hi-Tech fibres. |
| SIZES | UNI |
| SLEEVE LENGTH | 43 cm |
| CHARACTERISTICS | Arm sleeve which protects against cutting. The fluorescent colour ensures high user visibility. The arm sleeve is perfectly flexible, thanks to an innovative material composition which contains spandex. The Velcro in the top part fixes the arm perfectly. |
| PROTECTION | Abrasion, cutting, tearing, contact heat up to 100°C |
| USE | Automotive industry, engineering, construction, normal handling, transportation, work with tools, assembly, delicate work, repair works |

MECHANICAL PROTECTION

Abrasion resistance (cycles)

| | | | |
|-----|-----|------|------|
| 100 | 500 | 2000 | 8000 |
|-----|-----|------|------|

Based on the number of cycles necessary to tear through a sample of the glove

Resistance to cutting (index)

| | | | | |
|-----|-----|-----|------|------|
| 1,2 | 2,5 | 5,0 | 10,0 | 20,0 |
|-----|-----|-----|------|------|

Based on the number of blade cycles necessary to cut through a sample at a constant speed

Resistance to tearing (Newton)

| | | | |
|----|----|----|----|
| 10 | 25 | 50 | 75 |
|----|----|----|----|

Based on the force necessary to tear the sample

Resistance to puncturing (Newton)

| | | | |
|----|----|-----|-----|
| 20 | 60 | 100 | 150 |
|----|----|-----|-----|

Based on the force necessary to puncture the sample with a standard-sized point

Resistance to cutting (Newton)

| | | | | | |
|---|---|----|----|----|----|
| 2 | 5 | 10 | 15 | 22 | 30 |
|---|---|----|----|----|----|

TDM resistance to cutting according to EN 388:2016 ISO 13997

HEAT RESISTANCE



Resistance to contact heat

| | | | |
|---------------|---------------|---------------|---------------|
| 100 °C > 15 s | 250 °C > 15 s | 350 °C > 15 s | 500 °C > 15 s |
|---------------|---------------|---------------|---------------|

According to the ratio of the temperature in °C to the time limit



PACKING DETAILS

| Size | Carton size Carton volume Carton weight | Packaging of individual pair | Number of pairs in package | Number of pairs in carton | Barcode 1 pair | Barcode carton |
|------|--|------------------------------------|----------------------------------|---------------------------------|---|--|
| UNI | 62 x 44 x 26 cm 0.071 m ³ 14.8 kg | YES | 6 | 120 |  8 594182 285352 |  8 594182 285369 |


STORAGE

The products should be stored in dry and well-ventilated areas. Excessive air humidity, temperature or intensive light may affect quality of the gloves. The supplier bears no responsibility for damage incurred due to the afore-mentioned causes.

MANUFACTURER'S RECOMMENDATION

Use the gloves according to the assessed risks, in accordance with the appropriate norms. The content of the appropriate norms will be provided to you, on request, by an authorized distributor of the AERO and WORKSHOP brands.

CE
CAT. II Sign of conformity with harmonised European CAT norms. II. Gloves for work and protection against medium risks, e.g. in the case of gloves for general handling, good protection against cutting, puncturing and abrasion must be subject to independent testing, and must be certified by an official body.

 The pictograms on the left indicate that the user must read the information leaflet (in every package) before using the gloves.