



## SPECIFICATION

|                          |  |
|--------------------------|--|
| <b>KNITTED FABRIC</b>    | The AERO SoftKnit nylon knitted fabric provides truly first-rate dexterity, and better abrasion resistance and durability than cotton material. The knitted fabric's medium weight increases mechanical protection and durability, and also increases protection against the formation of fingerprints (product protection). The exceptionally soft version, with a low occurrence of loose fibres, predetermines these gloves for use in areas with high cleanliness demands, or during the manufacturing of products where protection against impurities is required (manufacturing of lights, electronics...). The smooth and soft surface of the gloves provides a good functionality for special application requirements, such as for example the final inspection of a product's surface. |
| <b>UNDERLAY FINENESS</b> | Super fine 15  |
| <b>SIZES</b>             | S/6, M/7, L/8, XL/9, XXL/10  |
| <b>CHARACTERISTICS</b>   | Gloves which protect against impurities.<br>They do not leave fingerprints.  |
| <b>PROTECTION</b>        | Cutting  |
| <b>USE</b>               | Automotive industry, normal handling, assembly, delicate work, finishing works, packaging technology, food industry  |













## EVALUATION (PALM SIDE)

|                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |
|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Breathability           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Moisture absorption     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Knitted fabric softness | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Wearing comfort level   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

## 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                              |     |     |      |      |      |    |

## PACKING DETAILS


| Size   | Carton size<br>Carton volume<br>Carton weight      | Packaging of<br>individual<br>pair | Number of<br>pairs<br>in package | Number of<br>pairs<br>in carton | Barcode<br>1 pair  | Barcode<br>carton   |
|--------|--|------------------------------------|----------------------------------|---------------------------------|--|---|
| S/6    | 65 x 23 x 35 cm<br>0.052 m <sup>3</sup><br>7.5 kg  | NO                                 | 12                               | 300                             |  8 594182 289121   |  8 594182 289138   |
| M/7    | 65 x 23 x 35 cm<br>0.052 m <sup>3</sup><br>8 kg    | NO                                 | 12                               | 300                             |  8 594182 289145   |  8 594182 289152   |
| L/8    | 65 x 23 x 35 cm<br>0.052 m <sup>3</sup><br>8.6 kg  | NO                                 | 12                               | 300                             |  8 594182 289169   |  8 594182 289176   |
| XL/9   | 65 x 23 x 35 cm<br>0.052 m <sup>3</sup><br>9.5 kg  | NO                                 | 12                               | 300                             |  8 594182 289183  |  8 594182 289190  |
| XXL/10 | 65 x 23 x 35 cm<br>0.052 m <sup>3</sup><br>10.5 kg | NO                                 | 12                               | 300                             |  8 594182 289206 |  8 594182 289213 |


## 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.

 **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.