

# BaseKnit 1511 mini dot optimal

# AERO®



EN 388  
112XX

CE  
CAT. II



## SPECIFICATION

<b>KNITTED FABRIC</b>	The AERO BaseKnit optimal knitted fabric provides first-rate dexterity and natural sensitivity. The knitted fabric provides good durability in comparison with cotton. The knitted fabric is shrink-resistant.
<b>COATING</b>	PVC dots.
<b>UNDERLAY FINENESS</b>	Fine 13
<b>SIZES</b>	S/6, M/7, L/8, XL/9, XXL/10, 3XL/11
<b>CHARACTERISTICS</b>	Gloves which protect against impurities. Covered with dots, for better grip and protection against impurities.
<b>PROTECTION</b>	Cutting
<b>USE</b>	Automotive industry, normal handling, assembly, delicate work, finishing works, packaging technology, agriculture and gardening

## EVALUATION (PALM SIDE)

Breathability	<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"/>
Knitted fabric softness	<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"/>

## 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 Carton volume Carton weight	Packaging of individual pair	Number of pairs in package	Number of pairs in carton	Barcode 1 pair	Barcode carton
S/6	45 x 25 x 30 cm 0.034 m <sup>3</sup> 5.5 kg	NO	12	240	 8 594182 286854	 8 594182 286861
M/7	45 x 25 x 30 cm 0.034 m <sup>3</sup> 6 kg	NO	12	240	 8 594182 286830	 8 594182 286847
L/8	45 x 25 x 30 cm 0.034 m <sup>3</sup> 6.3 kg	NO	12	240	 8 594182 286878	 8 594182 286885
XL/9	50 x 25 x 30 cm 0.038 m <sup>3</sup> 6.5 kg	NO	12	240	 8 594182 286892	 8 594182 286908
XL/10	50 x 25 x 30 cm 0.038 m <sup>3</sup> 7 kg	NO	12	240	 8 595683 000482	 8 595683 000499
3XL/11	50 x 25 x 30 cm 0.038 m <sup>3</sup> 7.5 kg	NO	12	240	 8 595683 000505	 8 595683 000512


## 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.

 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.