

BaseKnit 1966 optimal

AERO®



EN 388
XX21X

CE
CAT. II



SPECIFICATION

KNITTED FABRIC	The AERO® BaseKnit optimal fine polyester knitted fabric provides first-rate dexterity and natural sensitivity. The knitted fabric provides good abrasion resistance and durability in comparison with cotton. The knitted fabric is shrink-resistant.
UNDERLAY FINENESS	Fine 13
SIZES	XS/5, S/6, M/7, L/8, XL/9, XXL/10
CHARACTERISTICS	Gloves which protect against impurities
PROTECTION	Cutting
USE	Automotive industry, normal handling, assembly, delicate work, electronic industry, finishing works, packaging technology, laboratory and pharmaceutical activities, food industry



EVALUATION (PALM SIDE)

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

MECHANICAL PROTECTION

Abrasion resistance (cycles)

100	500	2000	8000
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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
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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
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Based on the force necessary to tear the sample

Resistance to puncturing (Newton)

20	60	100	150
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Based on the force necessary to puncture the sample with a standard-sized point

Resistance to cutting (Newton)

2	5	10	15	22	30
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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
XS/5	50 x 22 x 35 cm 0.039 m ³ 5.4 kg	NO	12	300	 8 594182 288926	 8 594182 288933
S/6	50 x 22 x 35 cm 0.039 m ³ 5.6 kg	NO	12	300	 8 594182 288940	 8 594182 288957
M/7	50 x 22 x 35 cm 0.039 m ³ 5.8 kg	NO	12	300	 8 594182 288964	 8 594182 288971
L/8	50 x 23 x 36 cm 0.041 m ³ 5.9 kg	NO	12	300	 8 594182 288988	 8 594182 288995
XL/9	50 x 25 x 37 cm 0.046 m ³ 6.2 kg	NO	12	300	 8 594182 289008	 8 594182 289015
XL/10	50 x 25 x 37 cm 0.046 m ³ 6.6 kg	NO	12	300	 8 594182 289022	 8 594182 289039


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.