

# PurtSkin 1762 grey

# AERO®



EN 388  
4242X

CE  
CAT. II



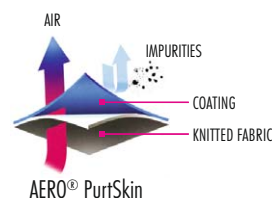
## SPECIFICATION

COATING	The AERO® PurtSkin coating is a special thin polyurethane coating which provides excellent grip whether dry or wet, as well as first-class dexterity. The AERO® PurtSkin coating makes gloves more durable and flexible, as well as offering excellent sensitivity. The coating is designed to increase resistance to abrasion and tearing, and its breathable structure offers maximum comfort for the reduction of hand fatigue.
KNITTED FABRIC	The fine nylon (PA) underlay provides perfect dexterity and natural sensitivity
UNDERLAY FINENESS	Fine 13
SIZES	XXS/4, XS/5, S/6, M/7, L/8, XL/9, XXL/10
CHARACTERISTICS	Gloves which protect against impurities. With a layer for better grip and protection.
PROTECTION	Abrasion, tearing
USE	Automotive industry, engineering, normal handling, transportation, assembly, assembly and repair works, delicate work, electronic industry, finishing works, packaging technology



## EVALUATION (PALM SIDE)













Grip when dry	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
Grip when wet	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
Slip-resistant treatment for contact with oil	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
Resistance to permeation by oil	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
Resistance to permeation by H <sub>2</sub> O solution	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
Breathability	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
Knitted fabric softness	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
Wearing comfort level	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>



## 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
XXS/4	53 x 26 x 36 cm 0.049 m <sup>3</sup> 5 kg	YES	12	240	 8 594182 287929	 8 594182 287936
XS/5	53 x 26 x 36 cm 0.049 m <sup>3</sup> 5.5 kg	YES	12	240	 8 594182 283044	 8 594182 287943
S/6	53 x 26 x 36 cm 0.049 m <sup>3</sup> 6 kg	YES	12	240	 8 594182 283013	 8 594182 287950
M/7	53 x 26 x 36 cm 0.049 m <sup>3</sup> 6.3 kg	YES	12	240	 8 594182 283020	 8 594182 287967
L/8	53 x 26 x 38 cm 0.052 m <sup>3</sup> 6.9 kg	YES	12	240	 8 594182 283037	 8 594182 287974
XL/9	53 x 26 x 38 cm 0.052 m <sup>3</sup> 7.2 kg	YES	12	240	 8 594182 282665	 8 594182 287981
XXL/10	53 x 26 x 40 cm 0.055 m <sup>3</sup> 7.6 kg	YES	12	240	 8 594182 282672	 8 594182 287998


## 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** 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.