

# LexFoam 1937 halfback thermo

# AERO®



## SPECIFICATION

<b>COATING</b>	The AERO® LexFoam coating is a special layer of foam latex which provides excellent grip in both dry and wet environments, and a very good lifespan. The foam structure of the AERO LexFoam coating eliminates the effect of forces, as well as insulating the hands from hot and cold objects. The breathable coating provides exceptional comfort, and reduces hand fatigue. The comfortable anatomical shape of the gloves provides maximum dexterity. Gloves with the AERO LexFoam coating adapt to the hands, thereby maximally increasing user dexterity and comfort. Gloves with this coating are not recommended for work in oily environments.
<b>KNITTED FABRIC</b>	Polyester
<b>UNDERLAY FINENESS</b>	Medium 10
<b>SIZES</b>	XL/9, XXL/10, 3XL/11
<b>CHARACTERISTICS</b>	Gloves which protect against impurities. With a layer for better grip and protection.
<b>PROTECTION</b>	Tearing, contact heat
<b>USE</b>	Construction, normal handling, transportation, work with tools, agriculture, leisure, work which involves contact with heat, work in cold areas



AERO® LexFoam coating (surface)

## EVALUATION (PALM SIDE)

Grip when dry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Grip when wet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Resistance to permeation by H <sub>2</sub> O solution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Breathability	<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)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Based on the number of cycles necessary to tear through a sample of the glove	100	500	2000	8000		
Resistance to cutting (index)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Based on the number of blade cycles necessary to cut through a sample at a constant speed	1,2	2,5	5,0	10,0	20,0	
Resistance to tearing (Newton)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Based on the force necessary to tear the sample	10	25	50	75		
Resistance to puncturing (Newton)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Based on the force necessary to puncture the sample with a standard-sized point	20	60	100	150		
Resistance to cutting (Newton)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TDM resistance to cutting according to EN 388:2016 ISO 13997	2	5	10	15	22	30

## HEAT RESISTANCE

Resistance to contact heat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
According to the ratio of the temperature in °C to the time limit	100 °C > 15 s	250 °C > 15 s	350 °C > 15 s	500 °C > 15 s

## 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
XL/9	50 x 28.5 x 33 cm 0.047 m <sup>3</sup> 9.5 kg	YES	12	120	 8 594182 282580	 8 594182 287158
XXL/10	50 x 28.5 x 33 cm 0.047 m <sup>3</sup> 9.5 kg	YES	12	120	 8 594182 282597	 8 594182 287165
3XL/11	50 x 28.5 x 33 cm 0.047 m <sup>3</sup> 9.5 kg	YES	12	120	 8 594182 283150	 8 594182 287172


## 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.