

Article-No.:

Model Name:

506995-0

Fire Keeper® Pbi knitted welt

Design & Construction:

Description:

The Fire Keeper Pbi knit wrist glove is suitable for use in direct firefighting (flashover, inside attack) as well as recovery, rescue and technical assistance within the meaning of DIN EN 659:2008 (DIN EN 659+A1+AC:2009). The glove insulates against heat and cold. Heat-resistant up to 250° C contact heat. The glove offers a high level of wearing comfort with particularly good grip and excellent protection against mechanical risks. Due to its insert the glove is breathable.



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Sizes:

7 - 12

Colour:

1999 black

Materials:

Inside hand, finger joint & knuckle protection:

Outer layer original Pbi gold, inner layer 100 % Kevlar; with elastic silicone coating

Backhand:

Nomex Delta TA, with NF seam protection made of flame-retardant silicone

Insulation, lining:

Elastic knitted fabric made of 100 % KEVLAR directly needled with 50 % KEVLAR nonwoven fabric and 50 % NOMEX

Knitted welt:

Elastic knitted material made of 100 % KEVLAR®

Insert:

Porelle membrane, waterproof, windproof with optimum breathability, anatomical, good vapour permeability

Applications:

reflective label FIRE KEEPER by asko, silver reflecting piping on the knuckle protection, rings on the right and left glove and a snap hook
length: approx. 32 cm

Product instructions:

Cleaning:

For drying hang up on the fingertips.



Recommendation:

The use of commercially available cleaning agents (e.g. brushes, cleaning cloths etc.) is recommended. The gloves should be checked to ensure they are intact before being used again.

Restriction:

Washing or dry-cleaning should only be carried out after consulting an accredited firm of specialists. For changes to the properties the manufacturer is not able to accept any liability here.

Service life:

The service life of glove depends on degree of wear and use of intensity in field of application. There is no possibility to give some information about time of use/service.

Storage / disposal:

Store them in a dry and clean place. Furthermore, protected them against light. Damaged or no longer required gloves could dispose in household trash.

Pictograms and power levels according DIN EN 659:2008 (DIN EN 659+A1+AC:2009) CAT III

Parameter	Requirement	Result	Level
A = Abrasion (DIN EN 388)	min. 3	2000 Cycles	3
B = Cut resistance (Coupe-Test) (DIN EN 388:2016, Abs. 6.2.6.)	min. 2	10,7 Index	4
E = Cut resistance DIN EN ISO 13997 is not available			x
C = Tear resistance (DIN EN 388)	min. 3	81 Newton	4
D = Puncture resistance (DIN EN 388)	min. 3	114 Newton	3
A = Burning behavior (DIN EN 407)	min. 4	Burning time Glowing time = 0	4
Dexterity (DIN EN 420)	min. 1	Test pin 11 mm	1
Convective heat resistance (DIN EN 367)	HTI ₂₄ ≥ 13	Back 37 Palm 38	-
Radiant heat resistance (DIN EN ISO 6942)	RHTI ₂₄ ≥ 20	Mean value 58	-
Contact heat resistance (DIN EN 702)	t _c ≥ 10s	Dry 33 Wet 16	-
Seam breaking strength (DIN EN ISO 13935-2)	min. 350 N	454 Newton	-

1 or rather A = low level; 4,5 or rather F = high level; x = not examined

Performance data DIN EN 388 - mechanical risks

Audit	Level 1	Level 2	Level 3	Level 4	Level 5
A = Abrasion resistance (number of cycles)	100	500	2000	8000	-
B = Cut resistance (Index) Coupe Test	1,2	2,5	5,0	10,0	20,0
C = Tear resistance (N)	10	25	50	75	-
D = Puncture resistance (N)	20	60	100	150	-

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PSA-regulation (EU) 2016/425

Performance levels DIN EN ISO 13997:

	Performance levels					
	A	B	C	D	E	F
E = Cut resistance (N)	2	5	10	15	22	30

Testing: 0197 – TÜV Rheinland LGA Products GmbH – Tillystraße 2 – D – 90431 Nürnberg

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