

**Article-No.:**

**Model Name:**

**508505-10**

**PATRON® fire Elk knitted welt**

**Design & Construction:**

**Description:**

The models of the PATRON® range stand out due to their wide variety and very broad field of application. Tried and tested 100,000 times. Fields of application: for use in direct fire-fighting (flashover, indoor fire-fighting) as well as rescue and recovery work and technical assistance within the meaning of DIN EN 659:2008 (DIN EN 659+A1+AC:2009).



© by askö GmbH

**Sizes:**

6 - 12

**Colour:**

5200 yellow

**Materials:**

**Inside hand:**

Cowhide leather

**Backhand & knuckle protection:**

Special elk leather, heat-resistant, water-repellent, tanned to be shrink optimised, special softness due to selected greases

**Inner lining:**

Made of extremely close-meshed knitted material 100 % Kevlar

**Knitted welt:**

100 % Kevlar knitted material

**Insert:**

Hipora membranes, waterproof, windproof with optimum breathability, anatomical, good vapour permeability

**Applications:**

Silver piping on knuckle, Red Karabiner, label "PATRON® by askö" and "DAS ORIGINAL"

**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	5,2 Index	3
E = Cut resistance DIN EN ISO 13997 is not available			X
C = Tear resistance (DIN EN 388)	min. 3	75 Newton	4
D = Puncture resistance (DIN EN 388)	min. 3	116 Newton	3
A = Burning behavior (DIN EN 407)	min. 4	Burning time Glowing time = 0	4
Dexterity (DIN EN 420)	min. 1	Test pin 5mm	5
Convective heat resistance (DIN EN 367)	HTI <sub>24</sub> ≥13	Back 42 Palm 20	-
Radiant heat resistance (DIN EN ISO 6942)	RHTI <sub>24</sub> ≥20	Mean value 107	-
Contact heat resistance (DIN EN 702)	t <sub>c</sub> ≥10s	Dry 17 Wet 14	-
Seam breaking strength (DIN EN ISO 13935-2)	min. 350 N	811 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	-



**3343X**



**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

**Contact:** askö GmbH – Innovative Schutzausrüstung  
Adolph-Kolping-Str. 6, D – 72393 Burladingen  
Tel: 07475 / 95000-0 Fax: 07475 / 9500-29  
E-Mail: info@askoe-online.de  
Website: www.askoe-online.de

**For the declaration of conformity please visit [www.askoe-online.de](http://www.askoe-online.de)**