### Soluciones Técnicas Pafer S.L.

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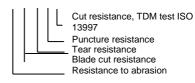




EN 420:2003/A1:2009

EN 388:2016+A1:2018

3 X 4 4 F





EN 407:2004

4444XX

Large quantities of molten metal
Small splashes of molten metal
Radiant heat
Convective heat
Contact heat
Fire properties of the material

# **GLOVE MODEL EPS-RM-33**

This product has been manufactured according to the requirements of EU Regulation 2016/425, for basic use, according to EN 420:2003/A1:2009, general requirements, UNE-EN 388:2016+A1:2018, against mechanical risks and EN 407:2004 against thermal risks, which are applicable to it as stated in certificate no. 18/0512/01/0161 of AITEX, Plaza Emilio Sala no1, Alcoy, Spain, Notified Body 0161.

The glove type PPE MODEL EPS-RM-33 is made in:

- Yellow terry knitted fabric of 835 g/m² made of Kevlar-Twaron para-aramid and insulating linings.

#### Recommendations for use:

- Dirt, as long as they are not harmful substances.
- Mechanical aggressions with risk of cutting, abrasion and tearing.
- Protection against contact, radiant and convective heat.

### Recommendations against misuse:

-This PPE must never be used against risks other than those described above

#### Sizing:

The glove is available in sizes 8/9, 9/10.

# Packaging:

50 pairs box 5 pairs bag

## Storage:

In a cool, dry place, protected from sunlight and other aggressive agents. For transport and storage, no special packaging is required, but they must remain extended.

#### Date or expiry date of the PPE:

The garment has a useful life of 2 years. Year of manufacture: 2023

Replace in the event of any visible deterioration of the PPE.

The EU Declaration of Conformity shall be attached to the data sheet.

#### Washing recommendations:



Bleaching is not allowed. No ironing allowed. No dry cleaning allowed.

# Performance levels according to EN 388:2016+A1:2018

Resistance to abrasión: Level 2

Level	1	2	4
Ciclos	100	500	8000

Tear resistance: Level 4

Level	1	2	3	
N	10	25	50	

Puncture resistance: Level 4

Level	1	2	3	
N	20	60	100	

Cut resistance, TDM test ISO 13997: Level F

Α	В	С	D	E	
2 N	5 N	10 N	15 N	22 N	

### Performance levels in accordance with EN 407:2004

Fire properties of the material: Level 4

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
Post-inflammation time	≤ 20 s	≤ 10 s	≤ 3 s	≤ 2 s
Post-incandescence time		≤ 120 s	≤ 25 s	≤ 5 s

Contact heat: Level 4

	LEVEL 1	LEVEL 2	LEVEL	LEVEL 4
			3	
Contact temperature	100 °C	250 °C	350 °C	500 °C
Threshold time	≥15 s	≥15 s	≥15 s	≥15 s

Convective heat: Level 4

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
Heat Transfer Index HTI (sec)	≥ 4	≥ 7	≥ 10	≥ 18

Radiant heat: Level 4

	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
Transfer rate t24 (sec)	≥ 7	≥ 20	≥ 50	≥ 95