

# **USER INSTRUCTIONS**



C € 2865

Product Ref: Para Aramid, 7 gauge for thickness, comfort and 100\*c heat protection and cut C

Sizes available: 6, 7, 8, 9, 10 and 11

These products are classed as Personal Protective Equipment (PPE)and comply with the EU Regulation 2016/425 on personal protective equipment They have been shown to comply with these Regulations through the Standards BS EN 388:2016+A1 2018, and BS EN ISO 21420:2020 & EN 407:2020

Manufacturer:

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Instructions for use

**Care**: Before removal, sleeves should be cleared of any contamination.

Storage: When not in use, store the product in a dry place away from direct sunlight, sources of contamination and extremes of temperature. Handling: New and used sleeves should be thoroughly checked for signs of wear or damage (e.g. cuts or holes) before use. Do not use damaged sleeves.

### Performance and limitation of use - This product has been tested in accordance with:

BS EN 388:2016+A1:2018, BS EN ISO 21420:2020 and EN 407:2020 (See tables below) BS EN ISO 21420:2020 Dexterity level n/a

BS EN 388:2016+A1 2018

Tested in accordance with EN 388 : 2016 + A1 2018	Requirement	Level
	(6.1) Abrasion resistance	1
	(6.2) Blade cut resistance	X
	(6.4) Tear resistance	4
	(6.5) Puncture resistance	1
	(6.3) TDM Cut resistance	С
1X41C	(6.6) Impact protection	

EN 388:2016+A1:2018 Impact protection (if applicable) Cut resistance - EN ISO 13997 (A to F) Puncture resistance (0 to 4) Tear resistance (0 to 4) Coupe test cut resistance (0 to 5; X = not applicable/not tested) ➤ Abrasion resistance (0 to 4)

X: indicates that the glove has not been tested



#### EN 388:2016+A1:2018 Levels are based on the table below:

TEST		LEVEL	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5	
6.1 Abrasion resistance (number of rubs)		100	500	2000	8000	-	
6.2 Coupe test: Blade cut resistance (index) 1,		1.2	2.5	5.0	10.0	20.0	
6.4 Tear resistance (N)		10	25	50	75	-	
6.5 Puncture resistance (N) <sup>3</sup>		20	60	100	150	-	
Levels of performance for materials tested with EN ISO 13997							
TEST	LEVEL A	LEVEL	LEVEL C	LEVEL D	LEVEL E	LEVEL F	
		В					
6.3 TDM: cut resistance (N) <sup>1, 2</sup>	2	5	10	15	22	30	
Levels of performance tested according to EN 13594:2015, 6.9 with impact energy of 5 J							
TEST	PASS	NOT TESTED / FAIL		AIL			
Impact protection⁴	Р	<blank> - No code or text is added if not tested test failed</blank>		ot tested or			

#### EN 407:2020

Tested in	Requirement	Level
accordance	(4.5.2) Limited flame spread	X
with	(4.5.3) Contact heat	1
EN 407:2020	(4.5.4) Convective heat	X
	(4.5.5) Radiant heat	X
(III)	(4.5.6) Small splashes of molten metal	X
~	(4.5.7) Large quantities of molten metal	X
X 1 X X X X		

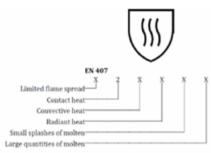


Figure 9 — Example of marking, without limited flame spread

## EN 407:2020 Contact heat levels are based on the table below

Performance level	Contact Temperature Tc (°C)	Threshold time t <sub>t</sub> (seconds)
1	100	≥ 15
2	250	≥ 15
3	350	≥ 15
4	500	≥ 15

NOTE 1: For dulling during the cut resistance test (6.2), the coupe test results are only indicative while the TDM cut resistance test (6.3) is the reference performance result.

NOTE 2: There is no correlation between the levels of performance obtained with the 6.2 and 6.3 test methods.

NOTE 3: Gloves meeting the requirements for resistance to puncture may NOT be suitable for protection against sharply pointed objects such as hypodermic needles.

NOTE 4: Each area where impact protection is claimed shall be tested. Due to the test method (test specimen dimensions), protection against impacts on fingers cannot be tested. When the requirements of the impact test are fulfilled by the gloves, the marking code 'P' is added after the five performance levels number, otherwise no code is added.

#### Notes:

- (a) Gloves are made of yellow aramid
- **(b)** Protection is limited to part of the hand only.
- (c) Gloves are designated for protection against mechanical risks. Cat II Intermediate risk only. See performance data.
- (d) Not suitable for use where there is a risk of entanglement (for example near moving machinery), chemical risk or electrical risk.
- **(e)** Do not get near to running machines (danger of dragging).
- (f) These gloves are not suitable for washing. Do not launder or wash. gloves can becleaned using a damp cloth or similar.
- (g) Some gloves may contain ingredients, such as natural rubber latex and accelerators which could potentially cause irritation / allergic reaction. In case of any adverse reaction / irritation, seek medical advice.
- (h) Retain these instructions for future reference.

For further information, user instructions, DofC or details of our full range, scan here:

## **Product made in China**

