

USER INSTRUCTIONS



Product Ref: PRO-320, PRO-321, PRO-322 and PRO-323

15g Gauge Aramid sleeve with thumb loop and Velcro fastening Cut F +100°C

Sizes available: 14" / 18" / 21" / 24" inches

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 and EN 407:2020

Manufacturer:

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Instructions for use

Donning / Doffing: To put the sleeve on pull over the top of the hand into the applicable pouch. To remove pull away from the top of the arm. **Care:** Before removal, sleeve 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: Performance and limitation of use – This product has been tested in accordance with:

BS EN 388:2016+A1:2018, BS EN ISO 21420:2020 (See table below)

BS EN 388:2016+A1 2018

Tested in accordance with EN 388 :2016 +A1 2018  2 X 4 1 F	Requirement	Level
	(6.1) Abrasion resistance	2
	(6.2) Blade cut resistance	X
	(6.4) Tear resistance	4
	(6.5) Puncture resistance	1
	(6.3) TDM Cut resistance	F
	(6.6) Impact protection	

X: indicates that the glove has not been tested

EN 388:2016+A1:2018



- 1 2 3 4 A P
- 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)

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

TEST		LEVEL 1	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) ^{1,2}		1.2	2.5	5.0	10.0	20.0
6.4 Tear resistance (N)		10	25	50	75	-
6.5 Puncture resistance (N) ³		20	60	100	150	-
Levels of performance for materials tested with EN ISO 13997						
TEST	LEVEL A	LEVEL B	LEVEL C	LEVEL D	LEVEL E	LEVEL F
6.3 TDM: cut resistance (N) ^{1,2}	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				
Impact protection ⁴	P	<BLANK> - No code or text is added if not tested or test failed				


Test results relate to the area of the palm / arm covered by the sleeve when worn unless otherwise stated

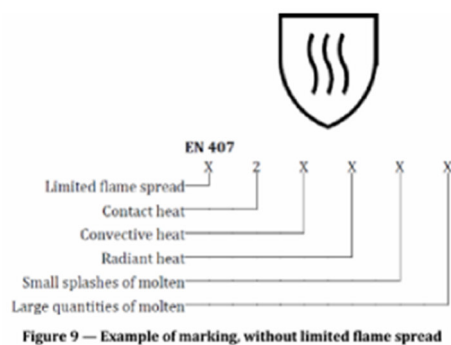
NOTE 1: For dulling during the cut resistance test (6.2), the coupe test results are only indicative while the TDM cut resistance test (6.3) is the reference performance result.

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.

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



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

X = NOT APPLICABLE / NOT TESTED

Performance level	Contact Temperature T _c (°C)	Threshold time t ₁ (seconds)
1	100	≥ 15
2	250	≥ 15
3	350	≥ 15
4	500	≥ 15

The sign X, instead of a number, means that the sleeve is not designed for the use covered by the corresponding test.

Notes:

- (a) No flame protection is claimed for the sleeve. It ***shall not come into contact with a naked flame***
- (b) Sleeves are made of Aramid fibre
- (c) Protection is limited to part of the arm only
- (d) Sleeves are designated for protection against mechanical risks. Cat II Intermediate risk only. See performance data.
- (e) Not suitable for use where there is a risk of entanglement (for example near moving machinery), chemical risk or electrical risk.
- (f) Do not get near to running machines (danger of dragging).
- (g) These sleeves are not suitable for washing. Do not launder or wash. Sleeves can be cleaned using damp cloth or similar
- (h) Some sleeves 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.
- (i) Retain these instructions for future reference



For further information, user instructions, DoF or details of our full range scan QR code:

Product made in China