



Product Ref: PRO-226 – 18-gauge RazorPlex Atomic graphene, touchscreen nitrile foam palm coated glove. Cut D

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

These products are classed as Personal Protective Equipment (PPE) by the European PPE Regulation (EU) 2016/425 and have been shown to comply with this Regulation through the Harmonized European Standards BS EN 388:2016 and BS EN 420:2003+A1:2009

Manufacturer:

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Care: Before removal, gloves 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 gloves should be thoroughly checked for signs of wear or damage (e.g. cuts or holes) before use. Do not use damaged gloves.

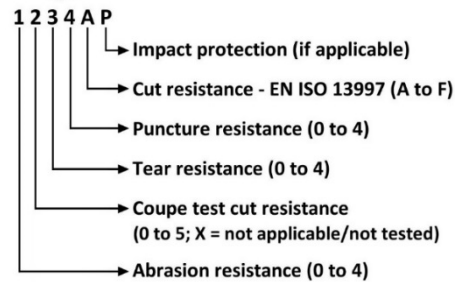
Performance and limitation of use – This product has been tested in accordance with: BS EN 388:2016 and BS EN 420:2003+A1:2009 **(See table below)**

BS EN 420:2003+A1:2009, 6.2: **Dexterity level 5**

EN 388:2016:

Tested in accordance with EN 388:2016	Requirement	Level
 3 X 4 I D	(6.1) Abrasion resistance	3
	(6.2) Blade cut resistance	X
	(6.4) Tear resistance	4
	(6.5) Puncture resistance	I
	(6.3) TDM Cut resistance	D
	(6.6) Impact protection	

EN 388:2016



EN 388:2016 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	-	
<i>Levels of performance for materials tested with EN ISO 13997</i>						
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
<i>Levels of performance tested according to EN 13594:2015, 6.9 with impact energy of 5 J</i>						
TEST	PASS	NOT TESTED / FAIL				
Impact protection ⁴	P	<BLANK> - No code or text is added if not tested or test failed				

***See notes overleaf**

Test results relate to the palm area of the glove 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.

Notes:

- (a) Gloves are made of graphene composite yarn, dipped in nitrile foam.*
- (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) These gloves are not suitable for washing. Do not launder or wash. Gloves can be cleaned using a damp cloth or similar.*
- (f) 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.*
- (g) Retain these instructions for future reference.*

Product made in China