

5.11



EN 343

PROTECTION AGAINST RAIN



INSTRUCTIONS FOR USE

Read these instructions carefully before using this clothing.

This garment complies with PPE Regulation (EU) 2016/425 and EN 343:2019 protection against rain and General Standard EN ISO 13688:2013. Please see the CE label inside the garment to find its protection class under the EN 343 standard. Declaration of conformity for this P.P.E. is available on our website at www.511Tactical.com



EN 343:2019: Protection against rain

X - This number indicates resistance to water penetration (max. 4)

Y - This number indicates resistance to water vapor (max. 4)

R - Readymade garment rain tower test, optional (replaced with "X" when not tested).

EN 343:2019

x or y (See label)	x: Resistance to water penetration (WP)	y: Water vapor resistance (Ret: m2.Pa/W)
Class 1	≥ 0.8 m	> 40
Class 2	≥ 0.8 m*	25 < Ret ≤ 40
Class 3	≥ 1.3 m*	15 < Ret ≤ 25
Class 4	≥ 2 m*	≤ 15

(*) Water column, fabric tested after pre-treatment

Resistance to water penetration for fabric and seams is measured using the water column test method to determine the penetration before and after treatment. The performance is specified in four classes, with Class 4 denoting the highest level.

Water vapor resistance is a measure of the garment's ability to allow water vapor to pass through the fabric. Class 1 indicates high resistance or low breathability. Class 4 indicates high breathability or ability to transport moisture.

For clothing with Y: Class 1 the recommendation "Restricted wearing time" has to be mentioned on the label. The table below is an indication of the recommended wearing time at different temperatures. Wearing time can be extended by the use for instance of ventilation apertures, etc.

Working environment temperature	25° C	20° C	15° C	10° C	5° C
Maximum recommended continuous wearing time	60 min	75min	100 min	240 min	N/A

The garment should be closed properly before use to ensure maximum protective performance. If the PPE is soiled, its performances will be impaired. Please follow care instruction on the care label sewn to the inside of the garment. Please obtain authorization from 5.11 before alteration or repair the garment.

Storage + Obsolescence

Keep in dry and well-ventilated room. Avoid extreme temperatures and avoid direct sunlight to prevent color changes. If the fabric has become worn or torn, the protective garment will not provide satisfactory protection. It's the responsibility of the user to safely dispose a garment at the end of its life cycle. Max number of cleaning cycles: 5*

*Certification testing is carried out after 5 cleaning cycles.



Sizeing:

For size chart and fit details including chest girth (A), waist girth (B) and height (C), please visit our website www.511Tactical.com.

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