






BODY-GUARD (woven)

TECHNICAL DATA

COMPOSITION	55% Viscose FR, 44% Aramid, 1% Antistatic		
ARTICLE	345 - Body-Guard W 160	523 - Body-Guard W 220 RS	342 - Body-Guard W 250
WEIGHT (g/m ²)	160 (±5%)	220 (±5%)	250 (±5%)
WIDTH (cm)	160 (±2)	160 (±2)	160 (±2)
CONSTRUCTION	1/1 Plain	2/1 Twill Ripstop	2/1 Twill
TENSILE STRENGTH EN ISO 13934-1	Warp > 500 N Weft > 450 N	Warp > 750 N Weft > 600 N	Warp > 850 N Weft > 780 N
TEAR STRENGTH EN ISO 13937-2	Warp > 12 N Weft > 10 N	Warp > 45 N Weft > 45 N	Warp > 20 N Weft > 20 N
ABRASION RESISTANCE EN ISO 12947-2 (12kPa)	> 50000 cycle	> 50000 cycle	> 90000 cycle

Natural Finish, Water Repellant Finish or Wicking Finish Available

PROTECTION LEVEL

 HEAT AND FLAME PROTECTION ISO 11612	A1, B1, C1, F1**	A1, A2, B1, C1, F1	A1, B1, C1, F1**
 ELECTROSTATIC PROTECTION EN 1149-3 & EN 1149-5	PASS**	PASS	PASS**
 ELECTRIC ARC PROTECTION (BOX TEST) EN 61482-2	APC 1 (4kA)**	N/A	APC 1 (4kA)**
 ELECTRIC ARC PROTECTION (OPEN ARC) EN 61482-2	ATPV 6,6 cal/cm ² **	N/A	ATPV 11 cal/cm ² **
 LIQUID CHEMICALS EN 13034	PASS*	N/A	PASS*

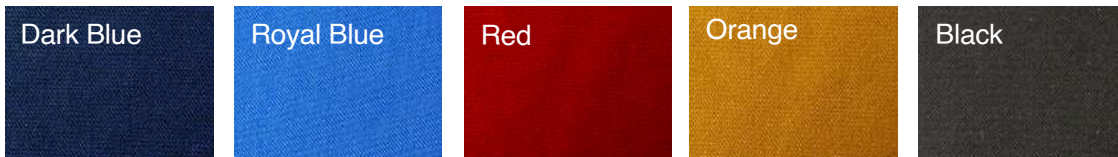
* With Water Repellant Finish Only

** Tested After 50 Industrial Washes

CLEANING INSTRUCTIONS



Colours



AKATEK