

FIRE-BLOCKER (woven)

TECHNICAL DATA

COMPOSITION	93% Meta-Aramid, 5% Para-Aramid, 2% Antistatic			
ARTICLE	305 - Fire-Blocker W 155	335 - Fire-Blocker W 200	505 - Fire-Blocker W 200 Panama	380 - Fire-Blocker W 220
WEIGHT (g/m ²)	155 (±5%)	200 (±5%)	200 (±5%)	220 (±5%)
WIDTH (cm)	160 (±2)	160 (±2)	160 (±2)	160 (±2)
CONSTRUCTION	1/1 Plain	2/1 Twill	2/2 Panama	2/2 Twill
TENSILE STRENGTH EN ISO 13934-1	Warp > 850 N Weft > 750 N	Warp > 1000 N Weft > 900 N	Warp > 1000 N Weft > 900 N	Warp > 1300 N Weft > 1000 N
TEAR STRENGTH EN ISO 13937-2	Warp > 20 N Weft > 20 N	Warp > 50 N Weft > 50 N	Warp > 120 N Weft > 100 N	Warp > 70 N Weft > 70 N
ABRASION RESISTANCE EN ISO 12947-2 (12kPa)	> 80000 cycle	> 100000 cycle	> 100000 cycle	> 100000 cycle

Natural Finish, Water Repellant Finish or Wicking Finish Available

PROTECTION LEVEL

 HEAT AND FLAME PROTECTION ISO 11612	A1, B1, C1, F1	A1, B1, C1, F1**	A1, B1, C1, F1**	A1, B1, C1, F1**
 ELECTROSTATIC PROTECTION EN 1149-3 & EN 1149-5	PASS	PASS**	PASS**	PASS**
 ELECTRIC ARC PROTECTION (BOX TEST) EN 61482-2	APC 1 (4kA)	APC 1 (4kA)**	APC 1 (4kA)**	APC 1 (4kA)**
 ELECTRIC ARC PROTECTION (OPEN ARC) EN 61482-2	N/A	ATPV 7,7 cal/cm ² **	ATPV 6,1 cal/cm ² **	ATPV 8,0 cal/cm ² **
 LIQUID CHEMICALS EN 13034	PASS*	PASS*	PASS*	PASS*

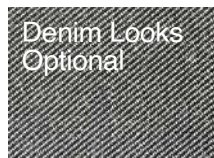
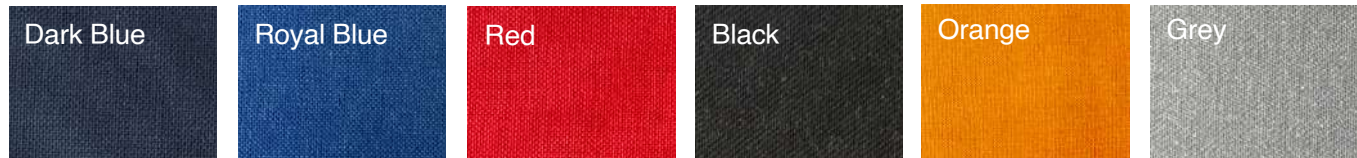
* With Water Repellant Finish Only

** Tested After 50 Industrial Washes

CLEANING INSTRUCTIONS



Colours



AKATEK