



Flame Retardant fabric for FR-clothing

ARTEX-260

93% M-ARAMID / 5% P-ARAMID / 2%AS
260 GSM / TWILL 2/1



Fabric name	Artex-260
Fabric weight	260 g/m ² ± 5%
Composition	93% M-Aramid, 5% P-Aramid, 2% AS
Full width	150 cm
Weave	Twill 2/1
Finishes	Flame Retardant
Application	Workwear jackets, trousers and coveralls
Washing instruction	

FR & SPECIAL PROPERTIES

Flame retardant	EN ISO 11612 (A1 & A2, B1, C1, F1)	5×60°C ISO 6330
	EN 11611 (Class 1)	5×60°C ISO 6330

PHYSICAL PROPERTIES

		warp	weft
Tensile strength, N	ISO 13934-1:1999	1400 N	880 N
Tearing strength, N	ISO 13937-2:2000	54 N	43 N
Dimensional Stability To Washing, max	ISO 5077-ISO 15797	3%	
Abrasion Resistance	ISO 12947-2:1999	–	
Pilling Resistance	ISO 12945-2:2001	–	

COLOUR FASTNESS

Wash Fastness Method E2S (95°C)	ISO 105-C06	Colour Change	4-5
		Stain on Polyester	4-5
Rub Fastness	ISO 105-X12	Wet	4-5
		Dry	4
Light Fastness	ISO 105-B02		4