



Flame Retardant fabric for FR-clothing

Artex-210

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



Fabric name	Artex-210
Fabric weight	210 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, B1, C1, F1)	EN ISO 11611 Class 1	EN 469
Anti static	EN 1149-5 (1149-3 method 2)		

PHYSICAL PROPERTIES

		warp	weft
Tensile strength, N	ISO 13934-1:1999	900 N	1000 N
Tearing strength, N	ISO 13937-2:2000	35 N	35 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
		Stain on Polyester	3-4
Rub Fastness	ISO 105-X12:1995	Wet	3
		Dry	3-4
Light Fastness	ISO 105-B02		3-4

XM Textiles Europe
Email: info@xmtextiles.com
www.xmtextiles.com

Darius ir Gireno st. 42A Office 509
Vilnius LT – 02189 Lithuania
Tel: +370 (347) 20299

Sos.Tamasi 20, Hala 3A, et. 1
Buftea (platforma Rombiz), Romania
Zip 070000, Tel: +40 31 630 36 39