CORFU-330

Flame Retardant fabric for FR-clothing

99% COTTON / 1% ANTISTATIC

330 GSM / TWILL 3/1

Fabric name	Corfu-330
Fabric weight	330 ± 10 gsm
Composition	99% Cotton, 1% Antistatic
Full width	152 ± 2 см
Weave	Twill 3/1
Finishes	Flame Retardant
Application	FR-clothing
Washing instruction	

FR & SPECIAL PROPERTIES

Flame retardant	EN ISO 11612 A1 & A2, B1, C1, E3, F1	50×60°C ISO 6330
	EN ISO 11611 Class 1	50×60°C ISO 6330
Antistatic	EN 1149-5 (1149-3 method 2)	50×60°C ISO 6330
Electric arc	EN 61482-1-2 Class 1 (4kA)	5×60°C ISO 6330

PHYSICAL PROPERTIES

		warp	weft
Tensile strength, N	ISO 13934-1:1999	1100	610
Tearing strength, N	ISO 13937-2:2000	28	25
Dimensional Stability To Washing, max	ISO 5077-ISO 15797	3%	
Abrasion Resistance	ISO 12947-2:1999	20 000 rubs	
Pilling Resistance	ISO 12945-2:2001	3-4	

COLOUR FASTNESS

			Light	Mid	Dark	Special
			Orange, Yellow, Red	Green, Grey, Royal Box	Dark Navy, Navy, Royal Blue	Black
Wash Fastness Method E2S (95°C)	ISO 105-C06	Colour Change	4-5	4-5	4-5	4-5
		Stain on Polyester	4-5	4-5	4	4
		Stain on Cotton	4	4	4	3-4
Rub Fastness	ISO 105-X12	Wet	3	3	2-3	2
		Dry	4	4	4	4
Light Fastness	ISO 105-B02		3	4	4	4

XM TEXTILES EUROPE
Dariaus ir Gireno st. 42A, Room 509
Vilnius, LT-02189, Lithuania
Tel. +370 52 078 703
info@xmtextiles.com

XM TEXTILES ROMANIA
Sos.Tamasi 20, Hala 6B, Parter,
Buftea, 070000, Ilfov, Romania
Tel. +40 31 630 3639
info@xmtextiles.com

XM TEXTILES ITALIA SRL
Via dei Notai, Blocco 23, Centergross,
40050 Funo di Argelato (BO), Bologna, Italy
Tel. +39 051 952 8202
info@xmtextiles.com