

ARAMAR V240

NON FLAMMABLE FABRIC



DESCRIPTION:

Comfortable protection against fire and heat.

COLORS:

a) Standard Colors



Navy blue

b) Customized colors (300 mts.)



Article
**ARAMAR
V240**

Composition	67% META 26% LENZING™ FR 3% EA 3% PARA 1% AT
Weave	Twill 2/1
Weight	240 g/m ² ± 5%
Usable width	145 cm

Technical Specs	Results	Standard
Heat Resistance (180°C)	PASS	ISO 17493
Heat Resistance (260°C)	PASS	ISO 17493
Limited Flame Spread (H)	A1	UNE-EN ISO 15025 (A)
Limited Flame Spread (V)	A2	UNE-EN ISO 15025 (B)
Convective Heat (s)	B1	UNE-EN ISO 9151
Radiant Heat (s)	C1	UNE-EN ISO 6942
Contact Heat	F1	UNE-EN ISO 12127-1
Protective clothing for wildland firefighters	PASS	UNE-EN 15614
Rescue	PASS	UNE-EN 16689
Antistatic	PASS	UNE-EN 1149-3
Antacid	ARAMAR V240FC	UNE-EN 13034
Water vapour resistance - Ret (m ² ·Pa/W)	3,72	UNE-EN ISO 11092
Thermal Resistance - Rct (m ² ·K/W)	0,0173	UNE-EN ISO 11092
Tensile Strength Warp (N)	1430 ± 10%	UNE-EN ISO 13934-1
Tensile Strength Weft (N)	925 ± 10%	UNE-EN ISO 13934-1
Tear Resistance Warp (N)	75 (-5 N)	UNE-EN ISO 13937-2
Tear Resistance Weft (N)	40 (-5 N)	UNE-EN ISO 13937-2
Dimensional Change Warp (%)	<3%	UNE-EN ISO 5077
Dimensional Change Weft (%)	<3%	UNE-EN ISO 5077



Rev.3

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Color Fastness		Change	AC	CO	PA	PES	PC	WO
Washing	ISO 105 C06 at 60°	5	4-5	4-5	4-5	4-5	4-5	4-5
Dry Cleaning	ISO 105 D01							
Acid Perspiration	BS EN ISO 105 E04							
Alkali Perspiration	BS EN ISO 105 E04							
Artificial Light	EN ISO 105 B02							

		Change	Staining
Dry Rubbing	EN ISO 105 X12		5

		Change		Staining	
		Dry	Damp	Dry	Damp
Hot Pressing	EN ISO 105-X11				

Color fastness results on navy blue

