

ARAMAR M200EA

NON FLAMMABLE FABRIC



DESCRIPTION:

Comfortable protection against fire and heat.

COLORS:

a) Standard Colors



Navy blue

b) Customized colors



STANDARD 100 2005AN4269 AITEX



STANDARD 100 2022OK2884 AITEX

EN 11612



EN 1149-3



Article
**ARAMAR
M200EA**

Composition	90% M-AR 5% P-AR 3%EA 2%AT
Weave	Twill 2/1
Weight	190 g/m ² ± 5%
Usable width	158 cm

Technical Specs	Results	Standard
Heat Resistance (180°C)	PASS	ISO 17493
Limited Flame Spread (H)	A1	UNE-EN ISO 15025 (A)
Convective Heat (s)	B1	UNE-EN ISO 9151
Radiant Heat (s)	C1	UNE-EN ISO 6942
Contact Heat	F1	UNE-EN ISO 12127-1
Antistatic	PASS	UNE-EN 1149-3
Tensile Strength Warp (N)	1400 ± 10%	UNE-EN ISO 13934-1
Tensile Strength Weft (N)	935 ± 10%	UNE-EN ISO 13934-1
Tear Resistance Warp (N)	50 (-5 N)	UNE-EN ISO 13937-2
Tear Resistance Weft (N)	55 (-5 N)	UNE-EN ISO 13937-2
Dimensional Change Warp (%)	< 3%	UNE-EN ISO 5077
Dimensional Change Weft (%)	< 3%	UNE-EN ISO 5077

Testing done at internal laboratory



Rev.1

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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	6-7						
		Change	Staining					
Dry Rubbing	EN ISO 105 X12	5	5					
		Change	Staining					
		Dry	Damp	Dry	Damp			
Hot Pressing	EN ISO 105-X11							

Color fastness results on navy blue

Testing done at internal laboratory

