

MARKO SSH390

NON FLAMMABLE FABRIC



DESCRIPTION:

Comfortable protection against fire and heat

COLORS:

a) Standard Colors



Yellow HV



Navy blue

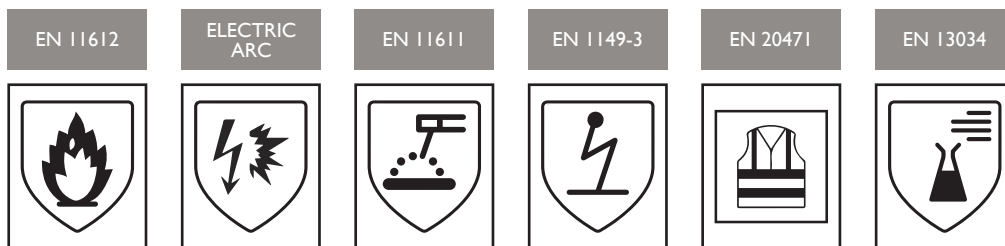
b) Customized colors (300 mts.)



STANDARD 100 2005AN4269 AITEX



STANDARD 100 2022OK2884 AITEX



Article
**MARKO
SSH390**

Composition	40%MA 32%CO 16% PES 11%PU FR 1%AT
Weave	Compound
Weight	385 g/m ² ± 5%
Usable width	145 cm

Technical Specs	Results	Standard
Colour fastness to ironing - Dry (Staining)	5	UNE-EN ISO 105-X12
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)	C2	UNE-EN ISO 6942
Contact Heat	F2	UNE-EN ISO 12127-1
Electric Arc (Elim) (cal/cm ²)	17	EN 61482-1-1
Electric Arc (ATPV) (cal/cm ²)	23	EN 61482-1-1
Electric Arc (Box test)	APC 2	EN 61482-1-2
Welding and allied processes	CLASS 2	UNE-EN ISO 11611
Antistatic	PASS	UNE-EN 1149-3
High visibility	MARKO SSH390HV	UNE-EN ISO 20471
Antacid	PASS	UNE-EN 13034
Water penetration resistance (Pa)	>100.000	UNE-EN 20811
Water vapour resistance - Ret (m ² ·Pa/W)	45,35	UNE-EN ISO 11092
Thermal Resistance - Rct (m ² ·K/W)	0,0491	UNE-EN ISO 11092
Burst Strength (kPa) - 7.3 cm ²	1172	UNE-EN ISO 13938-1
Dimensional Change Warp (%)	< 5%	UNE-EN ISO 5077
Dimensional Change Weft (%)	< 5%	UNE-EN ISO 5077



Rev.5

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

