

# MARKO SSH380AT

NON FLAMMABLE FABRIC



**DESCRIPTION:**

Comfortable protection against fire and heat.

**COLORS:**

a) Standard Colors



Yellow HV



Navy blue

b) Customized colors (300 mts.)



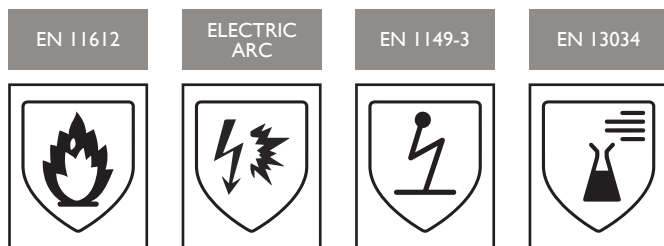
STANDARD  
100

2005AN4269  
AITEK



STANDARD  
100

2022OK2884  
AITEK



Article  
**MARKO**  
**SSH380AT**

<b>Composition</b>	50%MA 40%CO 8%PU 2%AT
<b>Weave</b>	Reversible multi layer textile
<b>Weight</b>	390 g/m <sup>2</sup> ± 5%
<b>Usable width</b>	150 cm

Technical Specs	Results	Standard
Heat Resistance (180°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)	B2	UNE-EN ISO 9151
Radiant Heat (s)	C2	UNE-EN ISO 6942
Contact Heat	F1	UNE-EN ISO 12127-1
Limited Flame Spread (American Vertical)	PASS	ASTM D 6413
Electric Arc (Elim) (cal/cm <sup>2</sup> )	29	EN 61482-1-1
Electric Arc (ATPV) (cal/cm <sup>2</sup> )	31	EN 61482-1-1
Antistatic	PASS	UNE-EN 1149-3
Antacid	PASS	UNE-EN 13034
Water penetration resistance (Pa)	>100.000	UNE-EN 20811
Burst Strength (kPa) - 50 cm <sup>2</sup>	369	UNE-EN ISO 13938-1
Dimensional Change Warp (%)	< 5%	UNE-EN ISO 5077
Dimensional Change Weft (%)	< 5%	UNE-EN ISO 5077



Rev.3

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

		Change	Staining
<b>Dry Rubbing</b>	EN ISO 105 X12		4-5

		Change		Staining	
		Dry	Damp	Dry	Damp
<b>Hot Pressing</b>	EN ISO 105-X11			4-5	

Color fastness results on navy blue

