



220 gr/m², 53% Viscose Fr
40% m-Aramid 5% p-Aramid
2% Carbon, Inherent Flame
Retardant, Antistatic
Jersey Knit Fabric



Sample



**ArSuprem Aramid Vis - 5861
Navy**



**ArSuprem Aramid Vis - 5864
Grey**



Description

53% Viscose Fr 40% m-Aramid 5% p-Aramid 2% Carbon, inherent flame retardant antistatic knit fabric. ArSuprem Aramid Vis fabric are mostly used by electrical workers and firefighters. With high viscose Fr content it is possible to use also in very hot climates. ArSuprem Aramid Vis is inherent flame retardant with EN 11612 certification. Suitable for antistatic applications, certified for EN ISO 1149. It provides arc flash protection with EN 61482 class 1 (4 kA) certification.

Technical Parameters

Name	Values	Standards
Fiber	53% Viscose Fr (CV FR) 40% m-Aramid (m-AR) 5% p-Aramid (p-AR) 2% Carbon (CF)	EN ISO 2076
Yarn	20/1 Ne Combed	EN ISO 2060
Weight	220 ±5 gr/m ²	EN ISO 3081
Width	1800 ±20 mm	EN ISO 3932
Bursting strength	> 1200 kPa(kN/m ²)	EN ISO 13938-1
Dimensional Change	-5%<Length<+5%;-5%<Width<+5%	EN ISO 5077
Rubbing Fastness	4-5	EN ISO 105 X12
Perspiration Fastness	4-5	EN ISO 105 E04
Washing Fastness	4-5	EN ISO 105 C06
Dry Cleaning Fastness	4-5	EN ISO 105 D01
Hypochlorite Fastness	4-5	EN ISO 105 N01
Peroxide Fastness	4-5	EN ISO 105 N02
Hot Press Fastness	4-5	EN ISO 105 X11
Light Fastness	4-5	EN ISO 105 B02
Perspiration Light Fast.	4-5	EN ISO 105 B07
pH	4.0-7.5	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Flame Retardant Shirt	
Quality Management	Done	ISO 9001
Flame and Heat Protection	Done	EN ISO 11612
Antistatic	Done	EN ISO 1149-5
Arc Protection	Class 1 (4kA)	EN ISO 61482-1-2
ATPV	> 7 cal/cm ²	EN ISO 61482-1-1