

Quality : ARAVIS-120
Fabric Weight : 120gsm
Composition : 50% Meta-Aramid, 50% FR-Viscose
Useable Width : 150cm
Nominal Length : 100cm
Weave : Plain 1/1
Application : Workwear jackets, trousers and coveralls

Washing Instructions : 

Do not bleach, do not boil, do not use soap based products only detergents



Physical Properties

	Warp	Weft
Tensile Strength: (BS EN ISO 13934-1:1999)	423 N	415 N
Tear Strength: (BS EN ISO 13937-2:2000)	11.4 N	11.9 N
Washing Shrinkage: (ISO 5077 after 5 washes ISO 15797)	3%	3%
Abrasion Resistance: (12kPa) (BS EN ISO 12947-2:1999)	-	-
Pilling Resistance: (BS EN ISO 12945-2:2001)	-	-

Other Properties

Flame retardant

EN ISO 11612 A1 & A2, B1, C1, F1

Colour Fastness

Wash Fastness BS EN ISO 105-C06: Method E2S (95°C)

Colour Change	4--5
Colour Staining	4--5
Rub Fastness BS EN ISO 105-X12:1995	
Wet	4--5
Dry	4
Light Fastness BS EN 20105/ISO 105-B02	
Light Fastness	4

The data quoted is based upon specific materials and tested by sources believed to be reliable and XM Textiles make no guarantee, express or implied as to use, handling or possession of its products.

Authorised by: XM Quality control department

Date: January 15, 2018

These values are for guidance only, some colours will be better others worse.

Please contact your XM Textiles representative for specific shade details.

XM Textiles (Head Office)
Office 2402-2403, 24-th Floor,
Zhongyi International Commercial Plaza,
1833 Zhongshan North Road, Shanghai, China
Zip 200061
Telephone: +86 (21) 5240-1156
www.xmfireline.com

XM Textiles Europe
Dariaus ir Gireno st. 42A
Office 510
Vilnius LT – 02189
Lithuania
Telephone: +370 (347) 20299
www.xmfireline.com

XM Textiles Spain
Parque Empresarial Prado del Espino
C/Impresores, 20, oficina A-12
28660 Boadilla del Monte, Madrid
Spain
Telephone: +34 91 060 28 84
www.xmfireline.com