



110 gr/m², 99% Polyester
1% Carbon, Antistatic,
3/2 S Twill Fabric



Sample



Description

99% polyester 1% carbon, antistatic ESD workwear twill fabric.
 Arox T1 Static pro fabrics are mostly used for clean room's clothes.
 Suitable for antistatic ESD application like electronic industry, certified for EN ISO 1149-5.

Technical Parameters

Name	Values	Standards
Fiber	99% Polyester (PES) 1% Carbon (CF)	EN ISO 2076
Yarn	75/72 Denier	EN ISO 2060
Weight	110 ±5 gr/m ²	EN ISO 3081
Width	1600 ±20 mm	EN ISO 3932
Tensile Strength	Warp>400N; Weft>300N	EN ISO 13934-1
Tear Strength	Warp>20N; Weft>15N	EN ISO 13937-2
Dimensional Change	-3%<Length<+3%;-3%<Width<+3%	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
Hot Press Fastness	4-5	EN ISO 105 X11
pH	6.0	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Antistatic ESD Cloths	
Quality Management	Done	ISO 9001
Antistatic	Done	EN ISO 1149
Chemical Protection	Yes	EN ISO 13034

Arox T1 Static Pro - 5320
White



Arox T1 Static Pro - 5321
Blue

