



245 gr/m², 79% Polyester
20% Cotton 1% Carbon Antistatic,
Chemical Resistant,
3/1 S Twill Woven Fabric



Sample



**ArGiyim 245 Static Pro -
5280 High Visible Yellow****ArGiyim 245 Static Pro -
5281 High Visible Orange****ArGiyim 245 Static Pro -
5198 White****ArGiyim 245 Static Pro -
5199 Blue**

Description

79% Polyester 20% Cotton 1% Carbon PolyCotton antistatic, chemical resistant twill fabric. The front side of the fabric is 100% Polyester which is ultra durable for work conditions and light, the back side of the fabric is cotton which provides breathability to the user.

ArGiyim 245 Static Pro are used in pans and trousers in clean rooms.

Certified for EN ISO 1149-5(1149-3 Method 3) and for EN 13034.

Technical Parameters

Name	Values	Standards
Fiber	79% Polyester (PES) 20% Cotton (CO) 1%Carbon (CF)	EN ISO 2076
Yarn	300 Denier+12/1 Ne+40 Denier	EN ISO 2060
Weight	245 ±10 gr/m ²	EN ISO 3081
Width	1600 ±20 mm	EN ISO 3932
Tensile Strength	Warp>1800N; Weft>600N	EN ISO 13934-1
Tear Strength	Warp>30N; Weft>25N	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	Hi Vis Antistatic Pans	
Quality Management	Done	ISO 9001
Antistatic	Done	EN ISO 1149-5
Chemical Resistant	Done	EN ISO 13034
High Visibility	Done	EN ISO 20471