



245 gr/m², 50% Pa 6.6
50% Cotton, Water Repellent,
Antibacterial Woven Fabric



Sample



**ArGiyim Dura - 5842
High Visible Yellow****ArGiyim Dura - 5843
High Visible Orange****ArGiyim Dura - 5844
High Visible Red****ArGiyim Dura - 5845
Navy****ArGiyim Dura - 5846
Black**

The technical data on this guide is given for information and correct at the time of design. It can be changed without prior notice.

Description

ArGiyim Dura is 50% polyamide 6.6 50% Cotton woven fabric for military, police and gendarme wear. It is suitable for mobile motobikers police wear. The Pa6.6 high tenacity fibers gives for extra protection for polices. The front side of the fabric is polyamide 6.6 and the back side is cotton. The fabric has water and oil repellent function. It's used mostly for application which requires ultra durability. The antibacterial funtion is very usefull to eliminate all kind of odor formation during work. It is EN 20471 certified.

Technical Parameters

Name	Values	Standards
Fiber	50% Polyamide 6.6 (PA 6.6) 50% Cotton (CO)	EN ISO 2076
Yarn	500 Denier + 8/1 Ne	EN ISO 2060
Weight	245 ±10 gr/m ²	EN ISO 3081
Width	1600 ±20 mm	EN ISO 3932
Tensile Strength	Warp>1500N; Weft>1000N	EN ISO 13934-1
Tear Strength	Warp>80N; Weft>40N	EN ISO 13937-2
Dimensional Change	-3%<Length<+3%;-3%<Width<+3%	EN ISO 5077
Abrasion Resistance	@50000	EN ISO 12947-2
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
Light Fastness	3-4	EN ISO 105 B02
Weathering Fastness	3	EN ISO 105 B04
Allergenic Dyestuffs	Not Detected	EN ISO 14362-1
pH	4-7	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Police Motobikers	
Quality Management	Done	ISO 9001
Spray Test	ISO 5	EN ISO 24920
Antibacterial	99,99 %	ASTM E2149
High Visible	Yes	EN 20471