



350 gr/m², 100% Pa 6.6,
Water Repellent, Waterproof,
Woven Fabric



Sample



Description

ArDura 1000 is lightweight 100% polyamide 6.6 woven fabric for military wear and equipments.

It is EN ISO EN343 certified for waterproof.

It's used mostly for application which requires ultra durability and water resistance.

Technical Parameters

Name	Values	Standards
Fiber	100% Polyamide 6.6 (PA 6.6)	EN ISO 2076
Yarn	1000 Denier	EN ISO 2060
Weight	350 ±10 gr/m ²	EN ISO 3081
Width	1500 ±20 mm	EN ISO 3932
Tensile Strength	Warp>3500N; Weft>3000N	EN ISO 13934-1
Tear Strength	Warp>400N; Weft>350N	EN ISO 13937-4
Dimensional Change	-3%<Length<+3%;-3%<Width<+3%	EN ISO 5077
Abrasion Resistance	@50000	TS EN 530
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	4	EN ISO 105 B02
pH	6.0	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Military Equipments	
Quality Management	Done	ISO 9001
Spray Test	ISO 5	EN ISO 24920
Waterproof	Yes	EN ISO 343
Water Resistance	>1000mm H ₂ O	EN ISO 20811

**ArDura 1000 - 5251
Black**



**ArDura 1000 - 5252
Khaki**



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