

ArSeat

Warp Knit Fabrics for Upholstery and Shoes





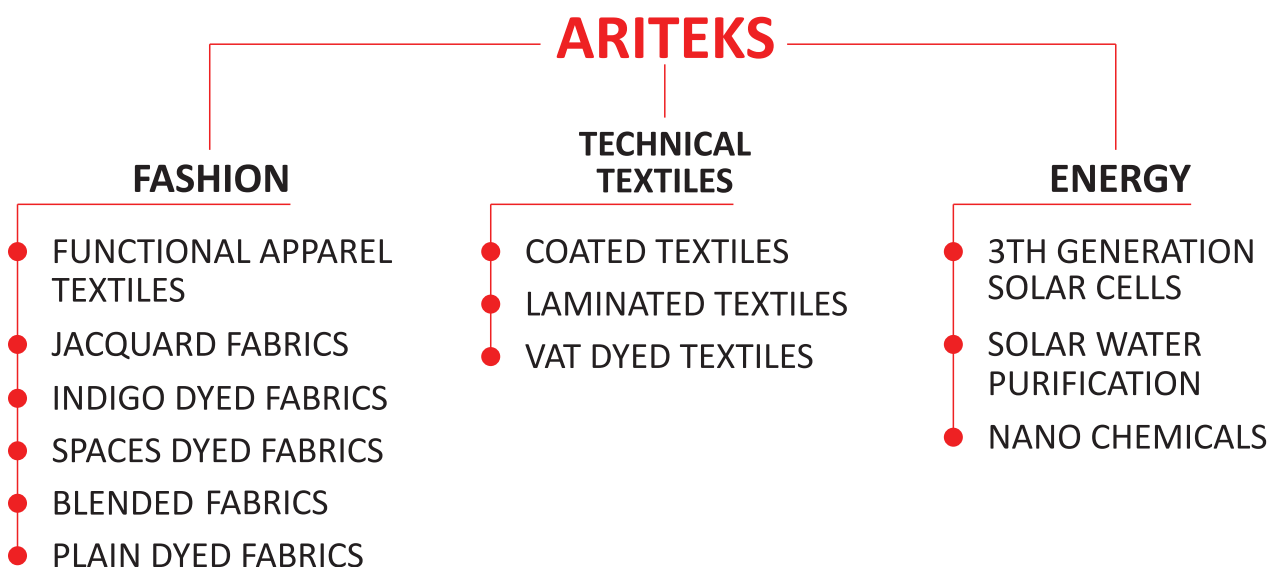
Ariteks, founded as a family owned business in 1975, is the leading textile manufacturer company both in fashion and technical textiles.

By continuously developing high-end technologies it provides solutions to end users in apparel, protective workwear, functional sport, medical wear as well as technical textiles in construction and transportation industries.

As the pioneer company in special dyeing methods like indigo, vat, space-dye, coating and laminating systems, Ariteks produces highest-quality fabrics both for international and domestic markets.

Ariteks uses clean and renewable energy resources. It consumes minimum amount of water by using continuous optimised systems.

Based in 14000m² with 12 separate in house R&D laboratories, the company spends 5% of its budget for research and developing future technologies. It focuses especially on 3rd generation solar cells on flexible fabrics and biosensing textiles.



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150 gr/m², 100% Polyester,
Pique Knit Fabric



Sample



ArSeat - 4376
Dark Red



ArSeat - 4377
Navy



ArSeat - 4300
Grey



ArSeat - 4378
Black



ArSeat - 4379
White



Description

100% polyester, 150 gr/m² warp knitted pique fabric.
Suitable for car upholstery and sport shoes.

Technical Parameters

Name	Values	Standards
Fiber	100% Polyester (PES)	TS EN ISO 1833
Yarn	75/72 Denier	EN ISO 2060
Weight	150 ±5 gr/m ²	TS EN 12127
Width	1500 ±20 mm	TS EN 1773
Bursting strength	> 1000 kPa (kN/m ²)	TS EN 13938-1
Dimensional Change	-5%<Length<+5%;-5%<Width<+5%	TS EN ISO 5077
Abrasion Resistance	@50000	TS EN 530
Rubbing Fastness	4	EN ISO 105 X12
Perspiration Fastness	4-5	EN ISO 105 E04
Washing Fastness	4-5	EN ISO 105 C01
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	4-5	EN ISO 105 B02
pH	6.2	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Car Upholstery, Shoes	
Quality Management	Done	ISO 9001



120 gr/m², 100% Polyester,
Pique Knit Fabric



Sample



ArSeat Eco - 4380
Dark Red



ArSeat Eco - 4381
Navy



ArSeat Eco - 4301
Grey



ArSeat Eco - 4382
Black



ArSeat Eco - 4383
White



Description

ArSeat Eco is 100% polyester, 120 gr/m² warp knitted pique fabric.
It is suitable for car upholstery and sport shoes.

Technical Parameters

Name	Values	Standards
Fiber	100% Polyester (PES)	TS EN ISO 1833
Yarn	75/72 Denier	EN ISO 2060
Weight	120 ±5 gr/m ²	TS EN 12127
Width	1500 ±20 mm	TS EN 1773
Bursting strength	> 1000 kPa (kN/m ²)	TS EN 13938-1
Dimensional Change	-5%<Length<+5%;-5%<Width<+5%	TS EN ISO 5077
Abrasion Resistance	@50000	TS EN 530
Rubbing Fastness	4	EN ISO 105 X12
Perspiration Fastness	4-5	EN ISO 105 E04
Washing Fastness	4-5	EN ISO 105 C01
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	4-5	EN ISO 105 B02
pH	6.2	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Car Upholstery, Shoes	
Quality Management	Done	ISO 9001

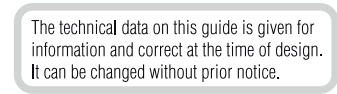


150 gr/m², 100% Polyester,
Microalcantara one side fleece
knit fabric



Sample



**ArSeat Touch - 4302
Grey****ArSeat Touch - 4384
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

ArSeat Touch is 100% polyester, 150 gr/m², micro alcantara warp knit fabric. It is suitable for upholstery.

Technical Parameters

Name	Values	Standards
Fiber	100% Polyester (PES)	TS EN ISO 1833
Yarn	75/144 Denier	EN ISO 2060
Weight	150 ±5 gr/m ²	TS EN 12127
Width	1500 ±20 mm	TS EN 1773
Bursting strength	> 1000 kPa (kN/m ²)	TS EN 13938-1
Dimensional Change	-5%<Length<+5%;-5%<Width<+5%	TS EN ISO 5077
Abrasion Resistance	@50000	TS EN 530
Rubbing Fastness	4	EN ISO 105 X12
Perspiration Fastness	4-5	EN ISO 105 E04
Washing Fastness	4-5	EN ISO 105 C01
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	4-5	EN ISO 105 B02
pH	6.2	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Upholstery	
Quality Management	Done	ISO 9001



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