

ArPo

Knit polar fabrics



 1975
ARITEKS
FUNCTION FOR FLEXIBLE FABRICS

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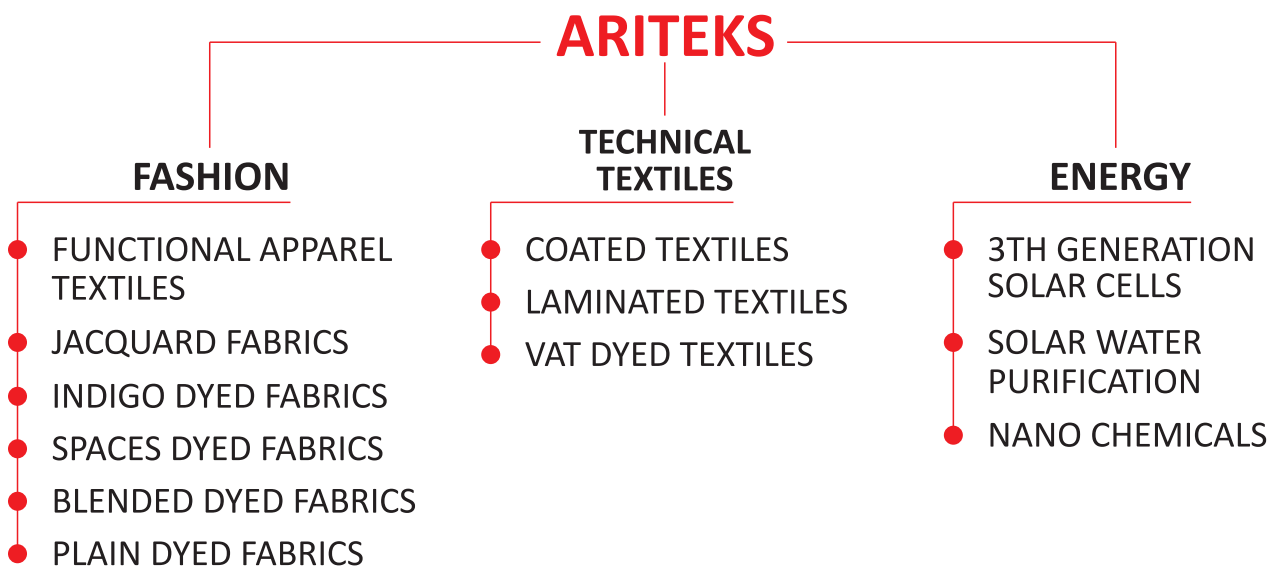
Ariteks, founded as family owned business in 1975, is the leading textile manufacturer company both in fashion and technical textiles.

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 4000m² 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.



CONTENT

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	290 gr/m ² , 100% Polyester polar knit fabric	





290 gr/m²,
100% Polyester polar knit fabric



Sample



ArPo - 5819 Grey**ArPo - 5818 Dark Blue****ArPo - 5583 Black****ArPo - 5394 Navy**

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

ArPo is micro polar fabric, mostly used to make winter jackets.
Polar fabric creates extra heat insulation as basic use or as lining.

Technical Parameters

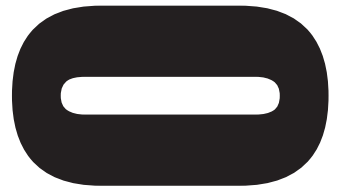
Name	Values	Standards
Fiber	100% Polyester (PES)	EN ISO 2076
Yarn	100/144 Ne	EN ISO 2060
Weight	290 ±10 gr/m ²	EN ISO 3081
Width	1800 ±20 mm	EN ISO 3932
Bursting Strength	> 2000 kPa (kN/m ²)	EN ISO 13938-1
Dimensional Change	-5%<Length<+5%;-5%<Width<+5%	EN ISO 5077
Rubbing Fastness	4-5	EN ISO 105 X12
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	4,0 - 7,5	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Winter Jacket	
Quality Management	Done	ISO 9001



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FUNCTION FOR FLEXIBLE FABRICS



Fashion Fabrics



Technical Fabrics

  BUILDING	  HOME	  PROTECTION	  MEDICAL	  SPORT	  TRANSPORT
  GEOLOGY	  PACKAGE	  CLOTH	  AGRICULTURE	  ENVIRONMENT	  MACHINE

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