

AR Astar Sotina

Woven lining fabrics





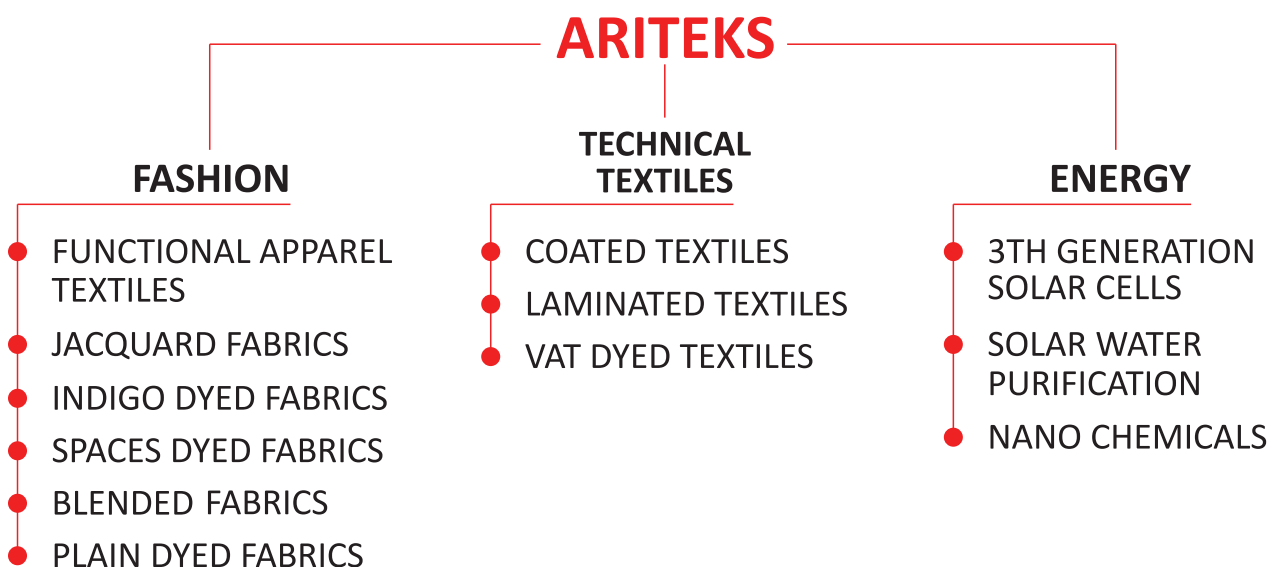
Ariteks, founded as a family owned business in 1975, is the leading textile manufacturer company both in fashion and technical textiles.

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.



CONTENT

1	ArAstar	4-5
	60 gr/m ² , 100% Polyester, 1/1 Plain Woven Fabric	
2	ArSotina	6-7
	140 gr/m ² , 100% Polyester, 1/1 Plain Woven Fabric	



60 gr/m², 100% Polyester,
1/1 Plain Woven Fabric



Sample



ArAstar - 5652 Grey**ArAstar - 5649 Navy****ArAstar - 5461 Black****ArAstar - 5462 White**

Description

ArAstar, 100% Polyester taffeta fabric for garment lining. It can be used as a lining inside of the shoes. ArAstar is the most economical woven fabric on the market as textile material.

Technical Parameters

Name	Values	Standards
Fiber	100% Polyester	EN ISO 2076
Yarn	75 Denier	EN ISO 2060
Weight	60 ±10 gr/m ²	EN ISO 3081
Width	1500 ±20 mm	EN ISO 3932
Tensile Strength	Warp>500N; Weft>400N	EN ISO 13934-1
Tear Strength	Warp>20N; Weft>15N	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	4,0 - 7,5	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Lining	
Quality Management	Done	ISO 9001

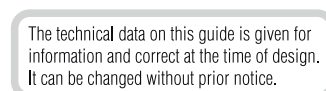


140 gr/m², 100% Polyester,
1/1 Plain Woven Fabric



Sample



ArSotina - 5909 Black**ArSotina - 5911 Navy****ArSotina - 5912
High Visible Green****ArSotina - 5913
High Visible Orange**

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

ArSotina, 100% Polyester sotina fabric for garment lining. It can be used as a lining inside of the shoes. ArSotina is a durable lining fabric for more hard conditions.

























Technical Parameters

Name	Values	Standards
Fiber	100% Polyester	EN ISO 2076
Yarn	75 Denier	EN ISO 2060
Weight	140 ±10 gr/m ²	EN ISO 3081
Width	1500 ±20 mm	EN ISO 3932
Tensile Strength	Warp>800N; Weft>800N	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	4,0 - 7,5	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Lining	
Quality Management	Done	ISO 9001

Fashion Fabrics



Technical Fabrics

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

Ariteks Fabric Factory
 Address: Velimese OSB Mah.210.Sokak,
 No:9/8 59930, Ergene Tekirdag/Turkey
 Phone: +90 282 676 41 90
 Fax: +90 282 676 46 13
 E-Mail: support@aritekinfo.com
 Web: www.aritek.net