

ArWoWear **T0 Soft**

 **Scrub and shirt fabrics
for medical wear**

  **Water and Oil
Repellent**





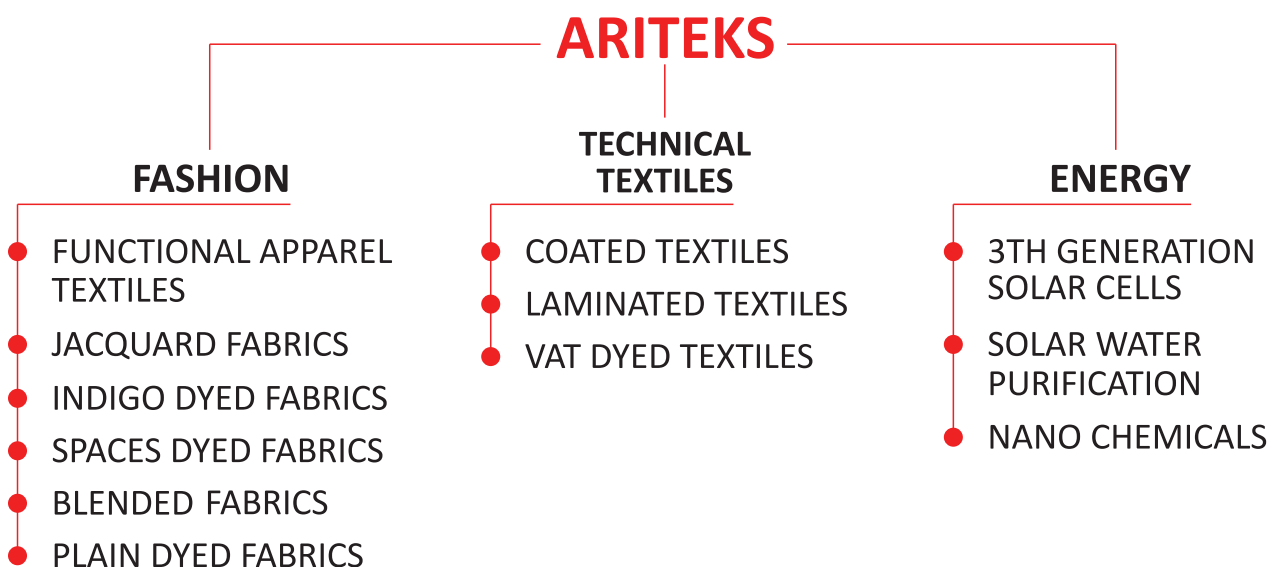
Ariteks, founded as a family owned business in 1975, is the leading textile manufacturer company both in fashion and technical textiles.

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.



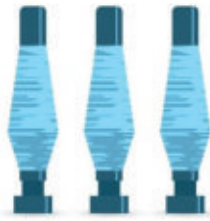
CONTENT

1 ArWoWear T0 Soft

130 gr/m², 80% Cotton 20% Polyester, 2/1S Twill Fabric



4-5



130 gr/m², 80% Cotton,
20% Polyester,
2/1S Twill Fabric



Sample



ArWoWear T0 Soft - 5919
White



ArWoWear T0 Soft - 5921
Light Green



ArWoWear T0 Soft - 5920
Light Blue



ArWoWear T0 Soft - 5939
Dark Blue



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

ArWoWear T0 Soft is light weight 130 gr/m², 80% cotton 20% polyester medical twill fabric. It is the most used fabric for medical wear with high cotton confort and polyester durability.

























Technical Parameters

Name	Values	Standards
Fiber	80% Cotton (CO) 20% Polyester (PES)	EN ISO 2076
Yarn	Warp: 60/2Ne; Weft: 60/2Ne	EN ISO 2060
Weight	130 ±5 gr/m ²	EN ISO 3081
Width	1600 ±20 mm	EN ISO 3932
Tensile Strength	Warp>800N; Weft>600N	EN ISO 13934-1
Tear Strength	Warp>80N; Weft>15N	EN ISO 13937-2
Dimensional Change	-3%<Length<+3%;-3%<Width<+3%	EN ISO 5077
Rubbing Fastness	4	EN ISO 105 X12
Perspiration Fastness	4	EN ISO 105 E04
Washing Fastness	4	EN ISO 105 C06
Hot Press Fastness	4	EN ISO 105 X11
Light Fastness	4	EN ISO 105 B02
Pilling	4 @7000	EN ISO 12945-2
Recovery from creasing	85'	EN ISO 22313
pH	6.0	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	Shirts	
Quality Management	Done	ISO 9001
Water and Oil Repellent	4	EN ISO 4920

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