

# **ArWoWear** **T0 Soft**

 **Scrub and shirt fabrics  
for medical wear**

  **Water and Oil  
Repellent**





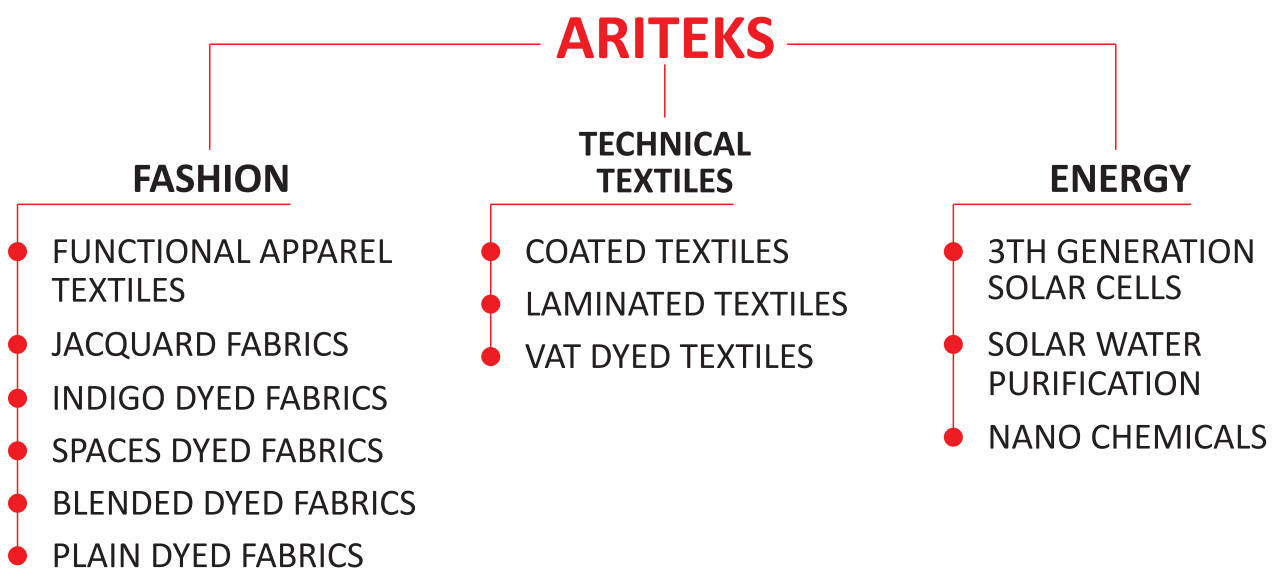
Ariteks, founded as family owned business in 1975, is the leading textile manufacturer company both in fashion and technical textiles.

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.

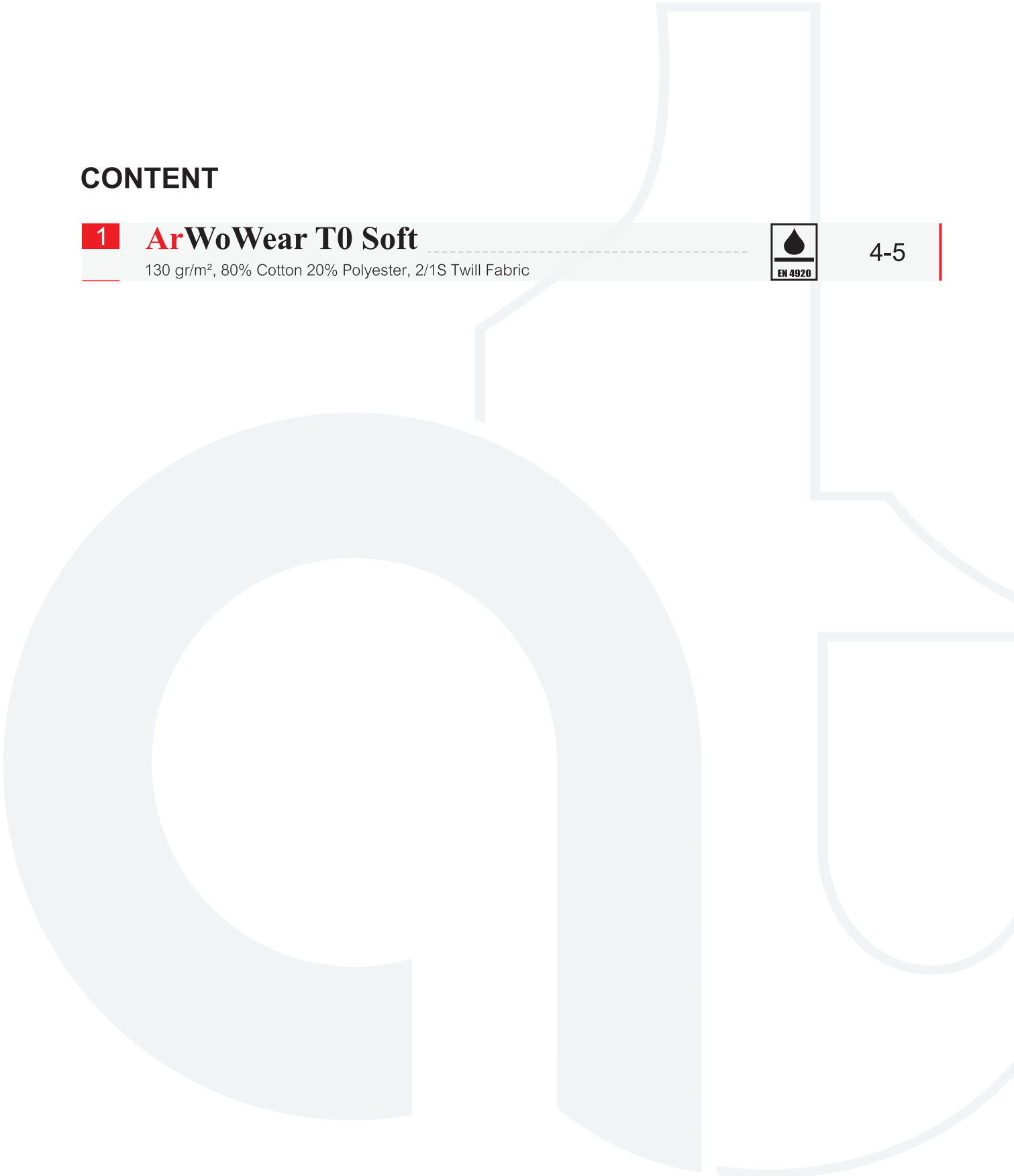
Based in 4000m<sup>2</sup> with 12 separate in house R&D laboratories, the company spends 5% of its budget for research and developing future technologies. It focuses especially on 3rd generation solar cells on flexible fabrics and biosensing textiles.



# CONTENT

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130 gr/m<sup>2</sup>, 80% Cotton 20% Polyester, 2/1S Twill Fabric





130 gr/m<sup>2</sup>, 80% Cotton,  
20% Polyester,  
2/1S Twill Fabric



## Sample



**ArWoWear T0 Soft - 5919  
White**



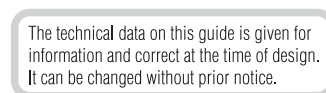
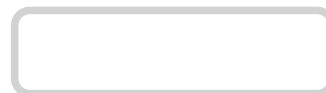
**ArWoWear T0 Soft - 5921  
Light Green**



**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/m<sup>2</sup>, 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 <sup>2</sup>	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



1975

**ARITEKS**

**FUNCTION FOR FLEXIBLE FABRICS**



























**W E D I G A L**



# Fashion Fabrics



# Technical Fabrics

  <b>BUILDING</b>	  <b>HOME</b>	  <b>PROTECTION</b>	  <b>MEDICAL</b>	  <b>SPORT</b>	  <b>TRANSPORT</b>
  <b>GEOLOGY</b>	  <b>PACKAGE</b>	  <b>CLOTH</b>	  <b>AGRICULTURE</b>	  <b>ENVIRONMENT</b>	  <b>MACHINE</b>

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