

ArShirtNeo

100% COTTON

FLUORESCENT FABRICS



HIGH 
VISIBILITY



1975
ARITEKS
FUNCTION FOR FLEXIBLE FABRICS

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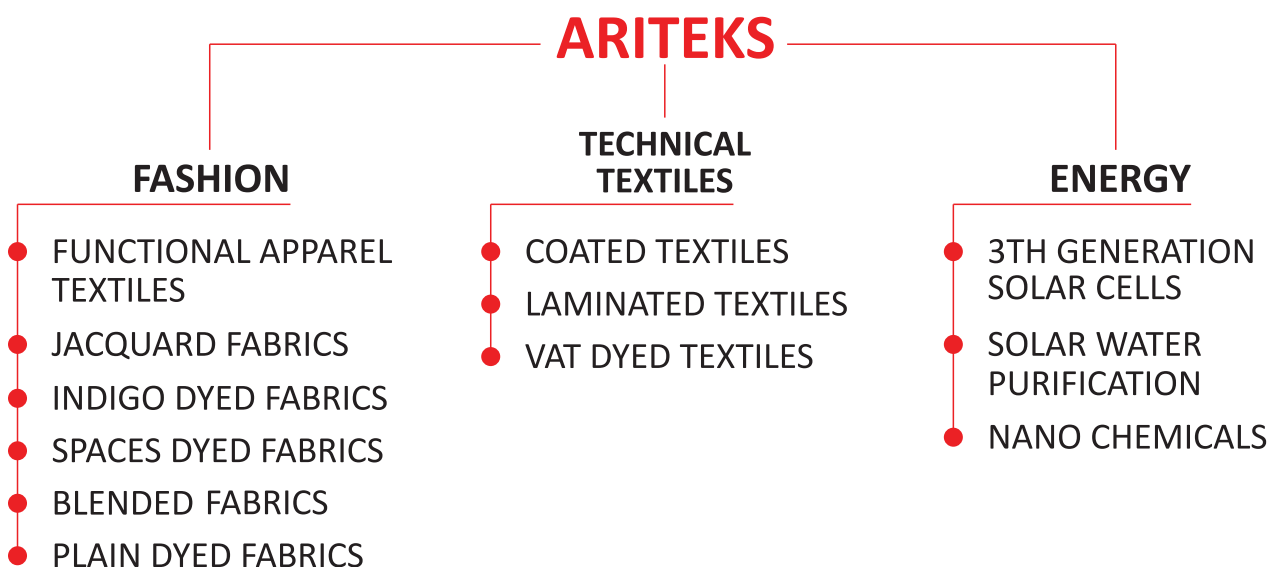
Ariteks, founded as a family owned business in 1975, is the leading textile manufacturer company both in fashion and technical textiles.

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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220 gr/m², 100% Cotton,
Pique, High Visible Knit Fabric



Sample



**ArShirt Neo - 3995
High Visible Yellow**



**ArShirt Neo - 3996
High Visible Orange**



**ArShirt Neo - 3997
High Visible Red**



**ArShirt Neo - 3998
High Visible Violet**



**ArShirt Neo - 3999
High Visible Green**



**ArShirt Neo - 4000
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

ArShirt Neo is 100% cotton pique knit fabric with neon fluorescent colors. Ariteks developed a new process to dye 100% cotton with fluorescent colors.

Technical Parameters

Name	Values	Standards
Fiber	100% Cotton (CO)	EN ISO 2076
Yarn	20/1 Ne Combed	EN ISO 2060
Weight	220 ±5 gr/m ²	EN ISO 3081
Width	1800 ±20 mm	EN ISO 3932
Bursting strength	> 1000 kPa (kN/m ²)	EN ISO 13938-1
Dimensional Change	-5%<Length<+5%;-5%<Width<+5%	EN ISO 5077
Rubbing Fastness	3	EN ISO 105 X12
Perspiration Fastness	3-4	EN ISO 105 E04
Washing Fastness	3-4	EN ISO 105 C06
Dry Cleaning Fastness	3-4	EN ISO 105 D01
Hypochlorite Fastness	3-4	EN ISO 105 N01
Peroxide Fastness	3-4	EN ISO 105 N02
Hot Press Fastness	3	EN ISO 105 X11
Light Fastness	3	EN ISO 105 B02
Perspiration Light Fast.	3-4	EN ISO 105 B07
pH	6.0	EN ISO 3071
Azo Test	No Azo Colorants.	EN ISO 14362-1
Application	T-Shirt	
Quality Management	Done	ISO 9001



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PROTECTION

Fashion Fabrics



Technical Fabrics

  BUILDING	  HOME	  PROTECTION	  MEDICAL	  SPORT	  TRANSPORT
  GEOLOGY	  PACKAGING	  CLOTHING	  AGRICULTURE	  ENVIRONMENT	  MACHINE

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