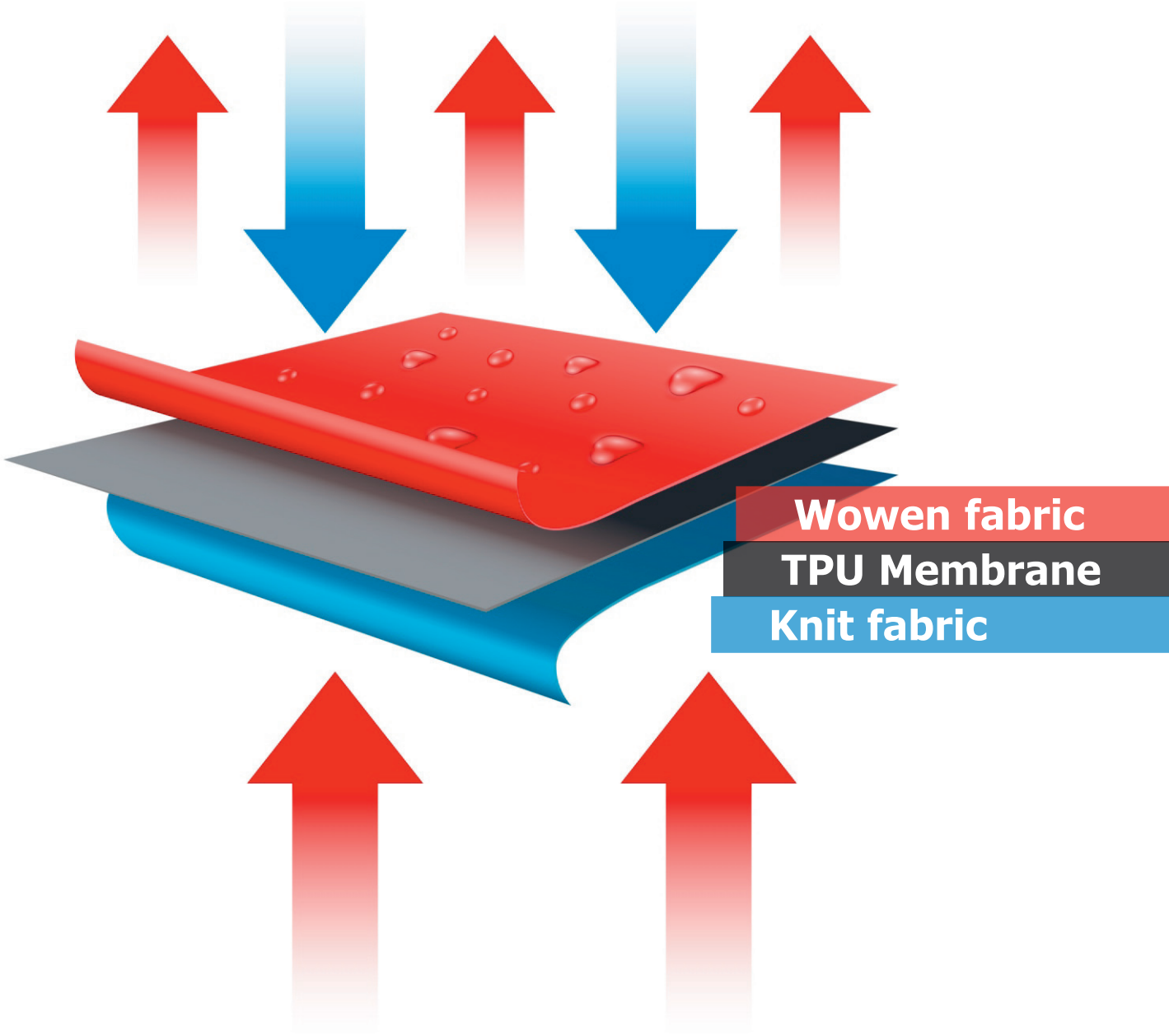
AR DOKU DOLU

3 LAYER Laminated fabrics



EN 343 **Rain Protection**

EN 20471 **High Visibility**

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.

ARITEKS

FASHION

- FUNCTIONAL APPAREL TEXTILES
- JACQUARD FABRICS
- INDIGO DYED FABRICS
- SPACES DYED FABRICS
- BLENDED DYED FABRICS
- PLAIN DYED FABRICS

TECHNICAL TEXTILES

- COATED TEXTILES
- LAMINATED TEXTILES
- VAT DYED TEXTILES

ENERGY

- 3TH GENERATION SOLAR CELLS
- SOLAR WATER PURIFICATION
- NANO CHEMICALS

CONTENT

1 **ArDoku** 4-5
300 gr/m², 84% Polyester 10% Pu 6% Elastane, 3 layer laminated, Softshell Fabric
EN 343 EN 20471

2 **ArDolu** 6-7
210 gr/m², 95% Polyester 5% Elastane, 3 layer laminated, Bonded Fabric
EN 343 EN 20471

EN 343

EN 20471

300 gr/m², 84% Polyester
10% Pu 6% Elastane,
3 layer laminated,
Softshell Fabric

CONFIDENCE IN TEXTILES
Tested for harmful substances
according to Oeko-Tex Standard 100

Sample

40

ArDoku - 5651 Turquoise

ArDoku - 5647 White

ArDoku - 5616 Green

ArDoku - 5613 Black

ArDoku - 5612 Dark Red

ArDoku - 5611 Navy

ArDoku - 5610 Sax

ArDoku - 5514 Grey

ArDoku - 5515
High Visible Yellow

ArDoku - 5516
High Visible Orange

Description

ArDoku is 84% polyester 10% pu 6% elastane softshell fabric. The top layer is elastic woven fabric, the middle layer is breathable tpu membrane, and the last layer is polar fabric.
The basic usage is for winter jackets.
ArDoku is certified for EN 343 and EN 20471.

Technical Parameters

Name	Values	Standards
Fiber	84% Polyester (PES) 10% Polyurethane (PU) 6% Elastane (EL)	EN ISO 2076
Yarn	75 Denier	EN ISO 2060
Weight	300 ±10 gr/m²	EN ISO 3081
Width	1500 ±20 mm	EN ISO 3932
Tensile Strength	Warp>1000N; Weft>800N	EN ISO 13934-1
Tear Strength	Warp>40N; Weft>35N	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	Winter Jackets	
Quality Management	Done	ISO 9001
Waterproof	Class 3,3	EN 343
High Visible	Yes	EN 20471

EN 343

EN 20471

210 gr/m², 95% Polyester
5% Elastane, 3 layer laminated,
Bonded Fabric

CONFIDENCE IN TEXTILES
Tested for harmful substances
according to Oeko-Tex Standard 100

Sample

40

ArDolu - 5368 Black

ArDolu - 5367 Navy

ArDolu - 5383
High Visible Green

ArDolu - 5385
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

ArDolu is 95% polyester 5% pu bonded fabric. The top layer is woven fabric, the middle layer is breathable tpu membrane, and the last layer is knit fabric. The basic usage is for winter parka and raincoats. ArDolu is certified for EN 343 and EN 20471.

Technical Parameters

Name	Values	Standards
Fiber	95% Polyester (PES) 5% Polyurethane (PU)	EN ISO 2076
Yarn	75 Denier	EN ISO 2060
Weight	210 ±10 gr/m²	EN ISO 3081
Width	1500 ±20 mm	EN ISO 3932
Tensile Strength	Warp>1000N; Weft>800N	EN ISO 13934-1
Tear Strength	Warp>40N; Weft>35N	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	Raincoat	
Quality Management	Done	ISO 9001
Waterproof	Class 3,3	EN 343
High Visible	Yes	EN 20471

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ARITEKS

FUNCTION FOR FLEXIBLE FABRICS

Fashion Fabrics

Technical Fabrics

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

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