

FW-02

FIQA  
WOVEN

  
*FIQA*



# PRODUCT INFO

**FW-02**

FIQA  
WOVEN

COMPOSITION: ..... 100% PES  
MIN. USABLE WIDTH: .. 138 cm | 54"  
WIDTH: ..... 142 cm | 56"  
WEIGHT: ..... 320 g/m<sup>2</sup> | 0,92 lb/yd | 454 g/Lm  
ROLL LENGTH: ..... 50 m  
TARIFF CODE: ..... 54075300



ECO-  
FRIENDLY



PFC  
FREE



UV  
RESISTANT



EASY  
CARE



CONTRACT  
GRADE



ANTIFUNGAL

## TECHNICAL DETAILS

<b>ABRASION</b>	Martindale EN ISO 12947-2 (rubs)	> 40 000
	Wyzenbeek ASTM D4157-02 (cycles)	> 100 000
<b>SEAM SLIPPAGE</b>	EN ISO 13936-2	Warp: 2 mm Weft: 2 mm
	ASTM D4034-19	Warp: 109,8 lbf Weft: 108,9 lbf
<b>TENSILE STRENGTH / BREAKING STRENGTH</b>	EN ISO 13934-1	Warp: 1600 N Weft: 1900 N
	ASTM D5034-21	Warp: 275,6 lbf Weft: 360,1 lbf
<b>PILLING</b>	Pilling on Martindale EN ISO 12945-2	4
	Brush pill ASTM D3411-92	Grade 3,5

<b>TEAR STRENGTH</b>	EN ISO 13937-3	Warp: 120,0 N Weft: 140,0 N
	ASTM D2261-13	Warp: 28,2 lbs Weft: 37,4 lbs
<b>COLOUR FASTNESS TO LIGHT</b>	EN ISO 105-B02	7-8
	EN ISO 105-B04	7-8
	AATCC 16.3.2014	2 000 hrs
<b>COLOUR FASTNESS TO RUBBING</b>	EN ISO 105-X12	Wet: 4-5 Dry: 4-5
<b>COLOUR FASTNESS TO SEA WATER</b>	BS EN ISO 105-E02: 2013	4-5
<b>COLOUR FASTNESS TO WATER</b>	EN ISO 105-E01	Results below
	Staining to acrylic	4-5
	Staining to polyester	4-5
	Staining to nylon	4-5
	Staining to cotton	4-5
	Staining to acetate	4-5
	Change in colour	4-5
<b>COLOUR FASTNESS TO HYPOCHLORITE BLEACH</b>	EN ISO 105-C06: 2010	4-5
<b>CERTIFICATION</b>	OEKO-TEX® Standard 100 Class I	Comply
<b>WATER REPELLENCY</b>	AATCC 22-2001	Grade 90

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**STANDARD  
INHERENT FR**

EN 1021-1 | EN 597-1 | BS 5852-0 |  
UFAC | CAL 117-2013 | NFPA 260

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**FR TREATMENT  
OPTION**

EN 1021-2 | EN 597-2 | BS 5852: Match & Crib 5 |  
Classe 1IM | IMO FTP 2010-Part 8 | NFPA 701 |  
FMVSS 302

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**OPTIONAL FINISHES**

IMPERMEABLE BARRIER  
TPU-ES20 ISO 811

557 mbar

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## ***COLOUR TESTING***

### **COLOUR FASTNESS TO RUBBING**

<b><i>COLOUR</i></b>	<b>300</b>	<b>500</b>	<b>501</b>	<b>600</b>	<b>601</b>	<b>800</b>	<b>801</b>	<b>802</b>	<b>803</b>	<b>804</b>
<b>DRY</b>	4/5	4/5	4/5	4/5	4/5	4/5	4/5	4/5	4/5	4/5
<b>WET</b>	4/5	4/5	4/5	4/5	4/5	4/5	4/5	4/5	4/5	4/5

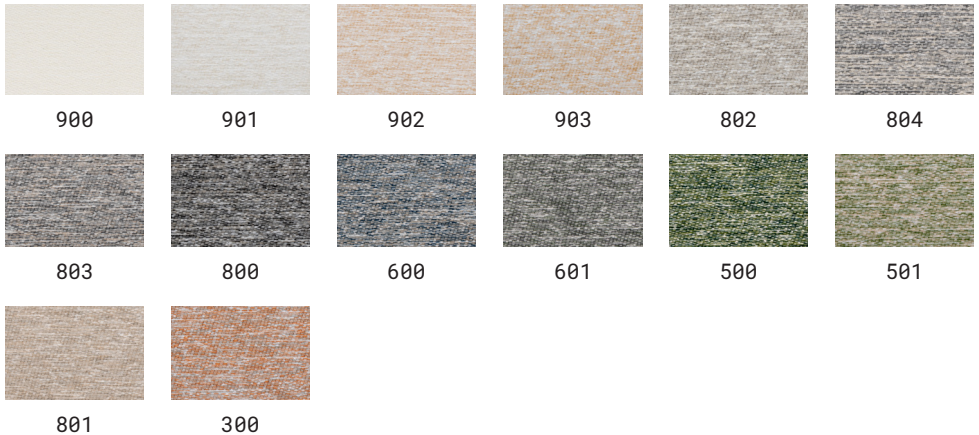
<b><i>COLOUR</i></b>	<b>900</b>	<b>901</b>	<b>902</b>	<b>903</b>
<b>DRY</b>	4/5	4/5	4/5	4/5
<b>WET</b>	4/5	4/5	4/5	4/5

# COLOUR TESTING

## COLOUR FASTNESS TO LIGHT

<i>COLOUR</i>	AATCC 169*	<i>COLOUR</i>	AATCC 169*
300	2000h	802	2000h
500	2700h	803	2000h
501	2700h	804	1600h
600	2200h	900	2000h
601	2000h	901	2200h
800	2000h	902	1600h
801	2000h	903	2000h

## COLOURS



\* Option 4, grade 3

# USAGE



OUTDOOR



DOMESTIC  
USE



OFFICE



PUBLIC  
SPACES



MARINE



HOSPI-  
TALITY



LEISURE



HEALTH-  
CARE



CURTAINS

