

COLLECTION: SAVVY

DESIGN: SAVVY

BASIC INFORMATION

Brand	FR-One	Number of colour ways	25
Tariff item number	5512199000	MID	TRTEXTRABUR
Country of origin	Turkey	Characteristics	Sheer
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Double folded face in	Yes	Full roll diameter cm	19
Full roll diameter inch	7.48	Average piece length m	50
Minimum for special colour m	1000	Delivery time weeks special lab dip	2
Railroaded	Yes		

CARE AND USAGE

Care codes



Care code for bleaching

Do not bleach

Use codes

Curtains	Yes	Curtains and draperies	Yes
Maritime	Yes		

ENVIRONMENTAL STANDARDS



Prop 65

Yes

FR STANDARDS

AATCC 96 Complies	Yes	British BS 5867 part 2 type B	Yes
British BS 5867 part 2 type C	Yes	American BFD IX 1	Yes
American CAL 19 section 1237.1	Yes	Canadian ULC S109 large flame	Yes
Canadian ULC S109 small flame	Yes	Chinese GB 20286	Yes
German B1 DIN 4102	Yes	European EN 13773	Yes
MVSS 302	Yes	IMO FTPC part 7 drapery	Yes
French NF P 92-503 507	M1	French NF P 92-504 507	M1
French NF P 92-505 507	M1	American NFPA 701 2010	Yes
NYNJ Port Authority - FAR 25.853 12 Pass	Yes	SN 198'898 Class 5.2	Yes
Taiwanese CNS10285-L31961	Yes	Italian UNI 9174 Classe Uno	Yes

COLLECTION: SAVVY

DESIGN: SAVVY

FABRIC SPECIFICATIONS

Composition	100% Recycled Polyester	Average yarn number	36.47
Construction	16x15	Woven	Yes
Useable width cm	305	Useable width inch	120.08
Full width cm	307	Full width inch	120.87
Weight g/m ²	85	Thickness mm	0.270
Colouring type	Piece dyed	Filament or staple	100% staple
Textured or non textured	100% not textured		

Type of finish

Sanforized	Yes
------------	-----

Type of print or dye

Disperse	Yes
----------	-----

Weaving type

Plain	Yes
-------	-----

COLLECTION: SAVVY

DESIGN: SAVVY

MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Colour fastness to light	5
------------------------------------	-----	--------------------------	---

Colour fastness to light - ISO 105-B02

Colour fastness to light	5
--------------------------	---

Colour fastness to water - ISO 105-E01

Colour fastness to water	5
--------------------------	---

Tearing strength - ISO 13937-3

Tearing strength warp N	46	Tearing strength weft N	56
-------------------------	----	-------------------------	----

Tensile strength - ISO 13934-1

Tensile strength warp N/5cm	480	Tensile strength weft N/5cm	360
-----------------------------	-----	-----------------------------	-----

Elongation - ISO 13934-1

Elongation warp %	13	Elongation weft %	18.5
-------------------	----	-------------------	------

Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	-0.03	Dimensional change weft	0.14
Dimensional change warp after ironing without steam	0.00	Dimensional change weft after ironing without steam	0.00
Dimensional change warp after ironing with steam	-0.40	Dimensional change weft after ironing with steam	0.53

COLLECTION: SAVVY

DESIGN: SAVVY

WASHABILITY

Resistance to domestic washing 40° C, indicated in % - ISO 6330

Dimensional change warp	-0.89	Dimensional change warp after ironing	-0.80
Dimensional change weft	-0.83	Dimensional change weft after ironing	-0.40
Colour fastness ISO 105 C06	4-5		

Resistance to domestic washing 60° C, indicated in % - ISO 6330

Dimensional change warp	-1.36	Dimensional change warp after ironing	-1.33
Dimensional change weft	-1.06	Dimensional change weft after ironing	-0.60
Colour fastness ISO 105 C06	4-5		

Resistance to domestic washing 74° C, indicated in % - AATCC 96

Dimensional change warp	-2.00	Dimensional change weft	-1.50
Colour fastness ISO 105 C06	4		

Resistance to dry cleaning P, indicated in % - ISO 105 D01

Dimensional change warp	-0.37	Dimensional change warp after ironing	-0.07
Dimensional change weft	-0.10	Dimensional change weft after ironing	-0.07
Colour fastness ISO 105 D01	4-5		

CONSTRUCTION

Yarn 1

Warp Composition	100% Recycled Polyester Inherent FR	Warp Is Not High Tenacity	Yes
Warp Is Staple	Yes	Warp Sizes	NE 24/1
Warp Threads per cm	16	Warp TPM	550

Yarn 2

Weft Composition	100% Recycled Polyester Inherent FR	Weft Is Not High Tenacity	Yes
Weft Is Staple	Yes	Weft Sizes	NE 24/1
Weft Threads per cm	15	Weft TPM	550

COLLECTION: **SAVVY**

DESIGN: **SAVVY**

DOWNLOADS / CERTIFICATES

- | | |
|--|---|
|  Savvy_EN14501 |  FROne_Sound absorption page |
|  Savvy_American Hospital washing standard AATCC96 |  Savvy_French NF P 92 503-507 (M1) |
|  Savvy_Canadian CAN-ULC-S109 |  Savvy_American New York Port Authority FAR Part 25.853 12 Second Vertical Test |
|  Savvy_American NFPA 701 |  Savvy_Taiwanese CNS 10285 L3196 |
|  Savvy_British BS 5867 part 2 type B |  Savvy_American Boston BFD IX-1 |
|  Savvy_European EN 13773 |  Savvy_International Maritime Organisation 2010 FTP Code - Fire test procedures Part 7 |
|  Savvy_Italian UNI 9177, 9174 and 8456 (Classe Uno) |  Savvy_German DIN 4102 (B1) |
|  Savvy_British BS 5867 part 2 type C |  Savvy_American CAL 19 |
|  Savvy_American FMVSS 3024 | |

