

COLLECTION: JOVIAL

DESIGN: JAXX

BASIC INFORMATION

Brand	FR-One	Number of colour ways	20
Tariff item number	5515129000	MID	TRTEXTRABUR
Country of origin	Turkey	Characteristics	Flat Weave
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Face in	Yes	Full roll diameter cm	26.6
Full roll diameter inch	10.47	Average piece length m	50
Minimum for special colour m	1000	Delivery time weeks special lab dip	4

CARE AND USAGE

Care code for washing °F

Washable at 105°F gentle cycle

Care codes



Care code for bleaching

Do not bleach

Use codes

Curtains	Yes	Curtains and draperies	Yes
Upholstery	Yes	Bed covering	Yes
Accessories	Yes	Maritime	Yes

ENVIRONMENTAL STANDARDS

ISO 14001

Environmental
Management



STANDARD
100
0611045
Centexbel

PFA-free

Yes

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FR STANDARDS

AATCC 96 Complies	Yes	ASNZS 1530.2 Pass	Yes
ASNZS 1530.3 Pass	Yes	British BS 5867 part 2 type B	Yes
American BFD IX 1	Yes	British BS 5852 source 1	Yes
British BS 5852 source 1 note	Yes, with FR coating	American CAL 117	Yes
American CAL 19 section 1237.1	Yes	Canadian ULC S109 large flame	Yes
Canadian ULC S109 small flame	Yes	German B1 DIN 4102	Yes
European EN 13773	Yes	European EN 1021 part 1 and 2	Yes
MVSS 302	Yes	IMO FTPC part 8 upholstery	Yes
IMO FTPC part 7 drapery	Yes	Japanese L 1091	Yes
French NF P 92-503 507	M1	French NF P 92-504 507	M1
French NF P 92-505 507	M1	American NFPA 260	Yes
American NFPA 701 2010	Yes	NYNJ Port Authority - FAR 25.853 12 Pass	Yes
SN 198'898 Class 5.2	Yes	Italian UNI 9174 Classe Uno	Yes

FABRIC SPECIFICATIONS

Composition	100% Polyester	Average yarn number	5.46
Construction	14x12.5	Woven	Yes
Useable width cm	140	Useable width inch	55.12
Full width cm	142	Full width inch	55.91
Weight g/m ²	485	Thickness mm	0.830
Colouring type	Yarn dyed	Filament or staple	35.71% Filament, 64.29% Staple
Textured or non textured	35.71% Textured, 64.29% Not Textured		

Treatment

No treatment	Yes
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Type of finish

Calender	Yes	Sanforized	Yes
Thermofixed	Yes		

Weaving type

Dobby	Yes
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MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Martindale rubs	60,000
Colour fastness to light	6	Wyzenbeek double rubs	50,000
Pilling	4	Brush pilling	4
Wyzenbeek wire screen double rubs	15,000	Wyzenbeek cotton duck double rubs	50,000
Wyzenbeek cotton duck type unrated	Yes	Acoustic absorption ISO 354 - ISO 11654	draped C/flat C
Wyzenbeek wire screen medium duty	Yes		

Colour fastness to light - ISO 105-B02

Colour fastness to light	6
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Colour fastness to water - ISO 105-E01

Colour fastness to water	5
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Colour fastness to dry rub - ISO 105-X12

Colour fastness dry rub	4-5
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Colour fastness to wet rub - ISO 105-X12

Colour fastness wet rub	4-5
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Colour fastness to wear - ISO 12947-2

Colour fastness to wear	4-5
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Tearing strength - ISO 13937-3

Tearing strength warp N	240	Tearing strength weft N	300
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Tensile strength - ISO 13934-1

Tensile strength warp N/5cm	2000	Tensile strength weft N/5cm	2000
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Elongation - ISO 13934-1

Elongation warp %	25	Elongation weft %	27
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Seam slippage - ISO 13936-2

Seam slippage warp mm	4	Seam slippage weft mm	3
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Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	-0.43	Dimensional change weft	-0.08
Dimensional change warp after ironing without steam	0.20	Dimensional change weft after ironing without steam	0.27
Dimensional change warp after ironing with steam	0.00	Dimensional change weft after ironing with steam	0.60

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WASHABILITY

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

Dimensional change warp	-1.20	Dimensional change warp after ironing	-1.27
Dimensional change weft	-0.87	Dimensional change weft after ironing	-0.80
Colour fastness ISO 105 C06	5		

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

Dimensional change warp	-2.36	Dimensional change warp after ironing	-2.20
Dimensional change weft	-1.20	Dimensional change weft after ironing	-1.13
Colour fastness ISO 105 C06	5		

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

Dimensional change warp	0.00	Dimensional change weft	0.00
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Resistance to dry cleaning P, indicated in % - ISO 105 D01

Dimensional change warp	-1.49	Dimensional change warp after ironing	-1.06
Dimensional change weft	-1.03	Dimensional change weft after ironing	-1.06
Colour fastness ISO 105 D01	5		

CONSTRUCTION

Yarn 1

Weft Composition	100% Polyester inherent FR	Weft Is Not High Tenacity	Yes
Weft Is Staple	Yes	Weft Is Textured	Yes
Weft Sizes	1445d	Weft Textured	Yes
Weft Threads per cm	4.17	Weft TPM	NA

Yarn 2

Weft Composition	100% Polyester inherent FR	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Is Staple	Yes
Weft Sizes	1221d	Weft Threads per cm	8.33
Weft TPM	NA		

Yarn 3

Warp Composition	100% Polyester inherent FR	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Staple	Yes
Warp Is Textured	Yes	Warp Sizes	1445d
Warp Textured	Yes	Warp Threads per cm	14
Warp TPM	NA		

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DOWNLOADS / CERTIFICATES

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|  <u>Jaxx_French NF P 92 503507 M1</u> |  <u>Jaxx_German DIN 4102 B1</u> |
|  <u>Jaxx_European EN 13773</u> |  <u>Jaxx_American NFPA 701</u> |
|  <u>FROne_Sound absorption page</u> |  <u>Jaxx_British BS7176 BS5852 crib 5</u> |
|  <u>Jaxx_International Maritime Organisation 2010 FTP Code Fire test procedures Part 8</u> |  <u>Jaxx_British BS 5867 part 2 type C</u> |
|  <u>Jaxx_American NFPA 260 UFAC</u> |  <u>Jovial_Acoustic sound absorption measurement FLAT</u> |
|  <u>Jaxx_British BS 5867 part 2 type B</u> |  <u>Jaxx_European EN 1021</u> |
|  <u>Jaxx_American New York Port Authority FAR Part 25853 12 Second Vertical Test</u> |  <u>Jaxx_American CAL 117 SecE June 2013</u> |
|  <u>Jaxx_American CAL 19</u> |  <u>Jaxx_AustralianNew Zealand AS 1530 part 2</u> |
|  <u>Jaxx_American FMVSS 302</u> |  <u>Jovial_Acoustic sound absorption measurement DRAPED</u> |
|  <u>Jaxx_International Maritime Organisation 2010 FTP Code Fire test procedures Part 7</u> |  <u>Jaxx_American Boston BFD IX1</u> |
|  <u>Jaxx_American Hospital washing standard AATCC96</u> |  <u>Jaxx_AustralianNew Zealand AS 1530 part 3</u> |
|  <u>Jaxx_Swiss SNV 198898</u> | |

