

COLLECTION: OBLIX

DESIGN: OPAL

BASIC INFORMATION

Brand	FR-One	Number of colour ways	5
Tariff item number	5407615000	MID	TRTEXTRABUR
Country of origin	Türkiye	Characteristics	Jacquard
Vertical repeat cm	36.00	Vertical repeat inch	14.17
Horizontal repeat cm	36.00	Horizontal repeat inch	14.17
Double folded face in	Yes	Full roll diameter cm	20
Full roll diameter inch	7.87	Average piece length m	50
Minimum for special colour m	500	Delivery time weeks special lab dip	5
Railroaded	Yes		

CARE AND USAGE

Care code for washing °F

Washable at 160°F

Care codes



Care code for bleaching

Do not bleach

Use codes

Curtains	Yes	Curtains and draperies	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
British BS 5867 part 2 type C	Yes	American BFD IX 1	Yes
American CAL 117	Yes	American CAL 19 section 1237.1	Yes
German B1 DIN 4102	Yes	European EN 13773	Yes
MVSS 302	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

FABRIC SPECIFICATIONS

Composition	100% Polyester	Average yarn number	74.24
Construction	66x32	Woven	Yes
Useable width cm	320	Useable width inch	125.98
Full width cm	322	Full width inch	126.77
Weight g/m ²	132	Thickness mm	0.330
Colouring type	Yarn dyed	Filament or staple	74% Filament, 26% Staple
Textured or non textured	100% Not Textured		

Treatment

No treatment	Yes
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Type of finish

Thermofixed	Yes
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Weaving type

Jacquard	Yes
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MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Colour fastness to light	5
Pilling	3	Brush pilling	3-4

Colour fastness to light - ISO 105-B02

Colour fastness to light	5
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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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Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	0.05	Dimensional change weft	-0.08
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	-0.33	Dimensional change weft after ironing with steam	0.07

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WASHABILITY

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

Dimensional change warp	-0.10	Dimensional change warp after ironing	-0.13
Dimensional change weft	0.03	Dimensional change weft after ironing	0.00
Colour fastness ISO 105 C06	5		

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

Dimensional change warp	-0.36	Dimensional change warp after ironing	-0.26
Dimensional change weft	-0.17	Dimensional change weft after ironing	-0.13
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	-0.10	Dimensional change warp after ironing	-0.13
Dimensional change weft	-0.10	Dimensional change weft after ironing	-0.13
Colour fastness ISO 105 D01	5		

CONSTRUCTION

Yarn 1

Warp Composition	100% Polyester inherent FR	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Sizes	75D
Warp Threads per cm	66	Warp TPM	570

Yarn 2

Weft Composition	100% Polyester inherent FR	Weft Is Not High Tenacity	Yes
Weft Is Staple	Yes	Weft Sizes	NE30/1
Weft Threads per cm	16	Weft TPM	780

Yarn 3

Weft Composition	100% Polyester inherent FR	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Sizes	150
Weft Threads per cm	16	Weft TPM	200

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DOWNLOADS / CERTIFICATES

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|---|---|
|  <u>Opal_British BS 5867 part 2 type C</u> |  <u>Opal_American NFPA 701</u> |
|  <u>FROne_Sound absorption page</u> |  <u>Opal_British BS 5867 part 2 type B</u> |
|  <u>Opal_Italian UNI 9177 (Classe Uno)</u> |  <u>Opal_Ornate_Oxim_Swiss SNV 198898</u> |
|  <u>Opal_European EN 13773</u> |  <u>Opal_American Boston BFD IX1</u> |
|  <u>Opal_Ornate_Oxim_AustralianNew Zealand AS 1530 part 31</u> |  <u>Opal_American NFPA 260 UFAC</u> |
|  <u>OpalFrench NF P 92 503507 M1</u> |  <u>Opal_American FMVSS 302</u> |
|  <u>Opal_American Hospital washing standard AATCC96</u> |  <u>OpalAmerican New York Port Authority FAR Part 25853 12 Second Vertical Test</u> |
|  <u>Opal_American CAL 19</u> |  <u>Opal_International Maritime Organisation 2010 FTP Code Fire test procedures Part 7</u> |
|  <u>Opal_Canadian CANULCS109</u> |  <u>Opal_AustralianNew Zealand AS 1530 part 2</u> |
|  <u>OpalOrnateOximGerman DIN 4102 B1</u> |  <u>OpalAmerican CAL 117 SecE June 2013</u> |

