

COLLECTION: **BLOCKBUSTER**

DESIGN: **BLOCKBUSTER**

BASIC INFORMATION

Brand	FR-One	Number of colour ways	38
Tariff item number	5407613000	MID	CNWEITEXWUJ
Country of origin	China	Characteristics	Dimout
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Face in	Yes	Full width roll	Yes
Full roll diameter cm	17	Full roll diameter inch	6.7
Average piece length m	30	Minimum for special colour m	1000
Delivery time weeks special lab dip	2		

CARE AND USAGE

Care code for washing °F

Washable at 140°F gentle cycle

Care codes



Care code for bleaching

Do not bleach

Use codes

Curtains	Yes	Curtains and draperies	Yes
Maritime	Yes		

ENVIRONMENTAL STANDARDS

ISO 14001

Environmental
Management



STANDARD
100
0611045
Centexbel

PFC-free

Yes

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
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	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 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

FABRIC SPECIFICATIONS

Composition	100% Inherently Fire Retardant Polyester	Average yarn number	67.69
Construction	146x30	Woven	Yes
Useable width cm	300	Useable width inch	118.11
Full width cm	302	Full width inch	118.9
Weight g/m ²	260	Light transmission	96%
Thickness mm	0.000	Colouring type	Piece dyed
Filament or staple	100% Filament	Textured or non textured	100% Textured

Treatment

No treatment	Yes
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Type of print or dye

Vat	Yes
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Weaving type

Twill	Yes
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MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Colour fastness to light	5
Pilling	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 wear - ISO 12947-2

Colour fastness to wear	3-4
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Elongation - ISO 13934-1

Elongation warp %	43.5	Elongation weft %	34.5
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Seam slippage - ISO 13936-2

Seam slippage warp mm	2.0	Seam slippage weft mm	3.0
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Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	0.14	Dimensional change weft	0.07
Dimensional change warp after ironing without steam	0.07	Dimensional change weft after ironing without steam	-0.13
Dimensional change warp after ironing with steam	-0.33	Dimensional change weft after ironing with steam	0.27

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WASHABILITY

Resistance to domestic washing 30° C, indicated in % - ISO 6330

Dimensional change warp	-0.17	Dimensional change warp after ironing	0.07
Dimensional change weft	-0.03	Dimensional change weft after ironing	-0.13
Colour fastness ISO 105 C06	4-5		

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

Dimensional change warp	-0.37	Dimensional change warp after ironing	-0.33
Dimensional change weft	-0.07	Dimensional change weft after ironing	-0.07
Colour fastness ISO 105 C06	5		

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

Dimensional change warp	-1.79	Dimensional change warp after ironing	-1.93
Dimensional change weft	-0.70	Dimensional change weft after ironing	-0.66
Colour fastness ISO 105 C06	4-5		

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	-0.73	Dimensional change warp after ironing	-0.20
Dimensional change weft	-0.20	Dimensional change weft after ironing	-0.20
Colour fastness ISO 105 D01	4-5		

CONSTRUCTION

Yarn 1

Warp Composition	100% Polyester inherent FR	Warp Is Not High Tenacity	Yes
Warp Is Textured	Yes	Warp Sizes	75D
Warp Textured	Yes	Warp Threads per cm	146
Warp TPM	NA		

Yarn 2

Weft Composition	100% Polyester inherent FR	Weft Is Not High Tenacity	Yes
Weft Is Textured	Yes	Weft Sizes	150D
Weft Textured	Yes	Weft Threads per cm	30
Weft TPM	NA		

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DOWNLOADS / CERTIFICATES

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|--|---|
|  <u>Blockbuster International Maritime Organisation 2010 FTP Code Fire test procedures Part 7</u> |  <u>Blockbuster German DIN 4102 B1</u> |
|  <u>FROne Sound absorption page</u> |  <u>Blockbuster American NFPA 255 ASTM E84</u> |
|  <u>Blockbuster American NFPA 701</u> |  <u>Blockbuster Swiss SNV 198898</u> |
|  <u>Blockbuster Italian Classe Uno</u> |  <u>Blockbuster British BS 5867 part 2 type C</u> |
|  <u>Blockbuster American CAL 19</u> |  <u>Blockbuster light transmission</u> |
|  <u>Blockbuster Australian New Zealand AS 1530 part 2</u> |  <u>Blockbuster American CAL 117 SecE June 2013</u> |
|  <u>Blockbuster American Boston BFD IX 1</u> |  <u>Blockbuster Taiwanese CNS 10285 L3196</u> |
|  <u>Blockbuster British BS 5867 part 2 type B</u> |  <u>Blockbuster Acoustic sound absorption measurement draped</u> |
|  <u>Blockbuster American Hospital washing standard AATCC96</u> |  <u>Blockbuster Canadian CAN ULC S109</u> |
|  <u>Blockbuster Acoustic sound absorption measurement flat</u> |  <u>Blockbuster American NFPA 260 UFAC</u> |
|  <u>Blockbuster European EN 13773</u> |  <u>Blockbuster American New York Port Authority FAR Part 25 853 12 Second Vertical Test</u> |
|  <u>Blockbuster American FMVSS 302</u> |  <u>Blockbuster Australian New Zealand AS 1530 part 3</u> |
|  <u>Blockbuster French NF P 92 503 507 M1</u> | |

