

COLLECTION: RE-STORE

DESIGN: RE-BOOT

BASIC INFORMATION

Brand	FR-One	Number of colour ways	9
Tariff item number	5407720000	MID	TWLIPEN162TAI
Country of origin	Taiwan	Characteristics	Dimout
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	25
Full roll diameter inch	9.84	Average piece length m	25
Minimum for special colour m	400	Delivery time weeks special lab dip	2
Railroaded	Yes		

CARE AND USAGE

Care code comments	Iron with steam	Care code for washing °F	Washable at 160°F
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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

2111231
Centexbel



GRS post-consumer
Prop 65

Yes
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
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	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	Taiwanese CNS10285-L31961	Yes
Italian UNI 9174 Classe Uno	Yes		

FABRIC SPECIFICATIONS

Composition	57% Recycled Polyester, 43% Polyester	Average yarn number	49.06
Construction	113x43	Woven	Yes
Useable width cm	300	Useable width inch	118.11
Full width cm	302	Full width inch	118.9
Weight g/m ²	320	Light transmission	94%
Thickness mm	0.740	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 finish

Thermofixed	Yes
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Type of print or dye

Disperse	Yes
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Weaving type

Dobby	Yes
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MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Colour fastness to light	5
Wyzenbeek double rubs	10,000	Pilling	4
Brush pilling	4-5	Wyzenbeek wire screen double rubs	6,000
Wyzenbeek cotton duck double rubs	10,000	Wyzenbeek cotton duck type unrated	Yes
Acoustic absorption ISO 354 - ISO 11654	C	Wyzenbeek wire screen light duty	Yes

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	0.00	Dimensional change weft	-0.29
Dimensional change warp after ironing without steam	0.07	Dimensional change weft after ironing without steam	0.00
Dimensional change warp after ironing with steam	0.00	Dimensional change weft after ironing with steam	-0.20

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WASHABILITY

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

Dimensional change warp	0.00	Dimensional change warp after ironing	0.00
Dimensional change weft	0.00	Dimensional change weft after ironing	0.00

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

Dimensional change warp	-0.53	Dimensional change warp after ironing	-0.26
Dimensional change weft	0.00	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	-1.79	Dimensional change warp after ironing	-1.19
Dimensional change weft	-0.96	Dimensional change weft after ironing	-0.93
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	-1.19	Dimensional change warp after ironing	-0.53
Dimensional change weft	-0.60	Dimensional change weft after ironing	-0.53
Colour fastness ISO 105 D01	4-5		

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CONSTRUCTION

Yarn 1

Warp Composition	100% Polyester inherent FR	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Textured	Yes
Warp Sizes	75D	Warp Textured	Yes
Warp Threads per cm	79	Warp TPM	0

Yarn 2

Weft Composition	100% Polyester inherent FR	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Is Textured	Yes
Weft Sizes	300D	Weft Textured	Yes
Weft Threads per cm	10	Weft TPM	0

Yarn 3

Warp Composition	100% Polyester inherent FR	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Textured	Yes
Warp Sizes	300D	Warp Textured	Yes
Warp Threads per cm	34	Warp TPM	0

Yarn 4

Weft Composition	100% Polyester inherent FR	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Is Textured	Yes
Weft Sizes	375D	Weft Textured	Yes
Weft Threads per cm	13	Weft TPM	0

Yarn 5

Weft Composition	100% Polyester inherent FR	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Is Textured	Yes
Weft Sizes	300D	Weft Textured	Yes
Weft Threads per cm	21	Weft TPM	0

DOWNLOADS / CERTIFICATES

- [FROne_Sound absorption page](#)
- [RE-Store_French NF P 92 503-507 \(M1\)](#)
- [RE-Boot_International Maritime Organisation 2010 FTP Code - Fire test procedures Part 7](#)
- [RE-Boot_British BS 5867 part 2 type B](#)
- [RE-Boot_American Boston BFD IX-1-24009](#)
- [RE-Boot_American New York Port Authority FAR Part 25.853 12 Second Vertical Test](#)
- [RE-Store_Acoustic sound absorption measurement](#)
- [RE-Boot_American CAL 19](#)
- [RE-Boot_American CAL 117 Sec.E, June 2013](#)

- [RE-Boot_European EN 13773](#)
- [RE-Store_German DIN 4102 \(B1\)](#)
- [RE-Boot_American Hospital washing standard AATCC96](#)
- [RE-Boot_American NFPA 260 UFAC](#)
- [RE-Boot_American NFPA 701](#)
- [RE-Boot_American FMVSS 302](#)
- [RE-Boot_Italian UNI 9177 \(Classe Uno\)](#)
- [RE-Boot_British BS 5867 part 2 type C](#)
- [RE-Boot_Canadian CANULC-S109](#)

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