

COLLECTION: RE-VIVE

DESIGN: RE-VIVE

BASIC INFORMATION

Brand	FR-One	Number of colour ways	24
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	22
Full roll diameter inch	8.66	Average piece length m	30
Minimum for special colour m	420	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 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
2111231
Centexbel



GRS post-consumer
Prop 65

Yes
Yes

PFA-free

Yes

COLLECTION: RE-VIVE

DESIGN: RE-VIVE

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
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% Recycled Fire Retardant Polyester	Average yarn number	69.8
Construction	143x28	Woven	Yes
Useable width cm	300	Useable width inch	118.11
Full width cm	302	Full width inch	118.9
Weight g/m ²	245	Light transmission	94%
Thickness mm	0.480	Colouring type	Piece dyed
Filament or staple	100% Filament	Textured or non textured	100% Textured

Type of finish

Thermofixed	Yes
-------------	-----

Type of print or dye

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

Weaving type

Dobby	Yes
-------	-----

COLLECTION: RE-VIVE

DESIGN: RE-VIVE

MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Colour fastness to light	5
Pilling	4	Brush pilling	4-5
Acoustic absorption ISO 354 - ISO 11654	C		

Colour fastness to light - ISO 105-B02

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

Colour fastness to water - ISO 105-E01

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

Colour fastness to dry rub - ISO 105-X12

Colour fastness dry rub	4-5
-------------------------	-----

Colour fastness to wet rub - ISO 105-X12

Colour fastness wet rub	4-5
-------------------------	-----

Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	0.12	Dimensional change weft	-0.29
Dimensional change warp after ironing without steam	-0.20	Dimensional change weft after ironing without steam	0.07
Dimensional change warp after ironing with steam	-0.07	Dimensional change weft after ironing with steam	-0.33

COLLECTION: RE-VIVE

DESIGN: RE-VIVE

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	-0.73	Dimensional change warp after ironing	-0.60
Dimensional change weft	-0.07	Dimensional change weft after ironing	-0.13
Colour fastness ISO 105 C06	4-5		

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

Dimensional change warp	-2.48	Dimensional change warp after ironing	-2.18
Dimensional change weft	-0.40	Dimensional change weft after ironing	-0.79
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
-------------------------	------	-------------------------	------

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

Dimensional change warp	-1.62	Dimensional change warp after ironing	-0.13
Dimensional change weft	-0.03	Dimensional change weft after ironing	-0.13
Colour fastness ISO 105 D01	4-5		

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	143	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	28	Weft TPM	0

COLLECTION: RE-VIVE

DESIGN: RE-VIVE

DOWNLOADS / CERTIFICATES

- | | |
|--|--|
|  <u>Re-Vive Taiwanese CNS 10285 L3196</u> |  <u>FROne Sound absorption page</u> |
|  <u>RE-Vive European EN 13773</u> |  <u>RE-Vive American CAL 117 Sec.E, June 2013</u> |
|  <u>RE-Vive International Maritime Organisation 2010 FTP Code - Fire test procedures Part 7 (2)</u> |  <u>RE-Vive British BS 5867 part 2 type C</u> |
|  <u>RE-Vive British BS 5867 part 2 type B</u> |  <u>RE-Vive American Hospital washing standard AATCC96</u> |
|  <u>RE-Vive French NF P 92 503-507 (M1)</u> |  <u>RE-Vive Acoustic sound absorption measurement</u> |
|  <u>RE-Vive German DIN 4102 (B1)</u> |  <u>RE-Vive American NFPA 701</u> |
|  <u>RE-Vive Canadian CANULC-S109</u> |  <u>RE-Vive American Boston BFD IX-1</u> |
|  <u>RE-Vive American NFPA 260 UFAC</u> |  <u>RE-Vive Italian UNI 9177 (Classe Uno)</u> |
|  <u>RE-Vive American CAL 19</u> |  <u>RE-Vive International Maritime Organisation 2010 FTP Code - Fire test procedures Part 7</u> |
|  <u>RE-Vive American New York Port Authority FAR Part 25.853 12 Second</u> |  <u>RE-Vive American FMVSS 302</u> |
|  <u>Vertical Test</u> | |

