

COLLECTION: GRANDIOSO

DESIGN: GAZILLION

BASIC INFORMATION

Brand	FR-One	Number of colour ways	5
Tariff item number	5407530000	MID	TRTEXTRABUR
Country of origin	Türkiye	Characteristics	Jacquard
Vertical repeat cm	31.00	Vertical repeat inch	12.20
Horizontal repeat cm	28.00	Horizontal repeat inch	11.02
Face in	Yes	Full roll diameter cm	17.5
Full roll diameter inch	6.89	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
Accessories	Yes	Maritime	Yes

ENVIRONMENTAL STANDARDS

ISO 14001

Environmental
Management



STANDARD

100

0611045
Centexbel

PFA-free

Yes

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 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	American NFPA 701 2010	Yes
NYNJ Port Authority - FAR 25.853 12 Pass	Yes	SN 198'898 Class 5.2	Yes

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FABRIC SPECIFICATIONS

Composition	100% Polyester	Average yarn number	54.76
Construction	80x35	Woven	Yes
Useable width cm	139	Useable width inch	54.72
Full width cm	141	Full width inch	55.5
Weight g/m ²	210	Thickness mm	0.000
Colouring type	Yarn dyed	Filament or staple	100% Filament
Textured or non textured	94% Textured; 6% Not 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

Jacquard	Yes
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MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Colour fastness to light	6
Pilling	4	Brush pilling	4
Acoustic absorption ISO 354 - ISO 11654	draped B flat C		

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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Tearing strength - ISO 13937-3

Tearing strength warp N	150	Tearing strength weft N	52
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Tensile strength - ISO 13934-1

Tensile strength warp N/5cm	1100	Tensile strength weft N/5cm	1400
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Elongation - ISO 13934-1

Elongation warp %	38.5	Elongation weft %	50
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Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	0.02	Dimensional change weft	0.00
Dimensional change warp after ironing without steam	0.13	Dimensional change weft after ironing without steam	0.07
Dimensional change warp after ironing with steam	0.27	Dimensional change weft after ironing with steam	0.00

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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	-0.83	Dimensional change warp after ironing	-0.86
Dimensional change weft	-0.07	Dimensional change weft after ironing	0.00
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	-1.19	Dimensional change warp after ironing	-0.13
Dimensional change weft	-0.13	Dimensional change weft after ironing	-0.13
Colour fastness ISO 105 D01	5		

CONSTRUCTION

Yarn 1

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		

Yarn 2

Weft Composition	100% Polyester inherent FR	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Sizes	150d
Weft Threads per cm	7	Weft TPM	NA

Yarn 3

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	80	Warp TPM	550

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|  <u>Gazillion_Australian_New_Zealand_AS_1530_part_3</u> |  <u>FROne_Sound_absorption_page</u> |
|  <u>Gazillion_German_DIN_4102_B1</u> |  <u>Gazillion_American_New_York_Port_Authority_FAR_Part_25_853_12_Second</u> |
|  <u>Gazillion_American_Boston_BFD_IX_1</u> |  <u>Vertical_Test</u> |
|  <u>Gazillion_American_FMVSS_302</u> |  <u>Gazillion_Acoustic_sound_absorption_measurement_flat</u> |
|  <u>Gazillion_European_EN_13773</u> |  <u>Gazillion_Canadian_CAN_ULC_S109</u> |
|  <u>Gazillion_British_BS_5867_part_2_type_C</u> |  <u>Gazillion_French_NF_P_92_503_507_M1</u> |
|  <u>Gazillion_American_NFPA_701</u> |  <u>Gazillion_Acoustic_sound_absorption_measurement_draped</u> |
|  <u>Gazillion_American_CAL_19</u> |  <u>Gazillion_American_Hospital_washing_standard_AATCC96</u> |
|  <u>Gazillion_Australian_New_Zealand_AS_1530_part_2</u> |  <u>Gazillion_International_Maritime_Organisation_2010_FTP_Code_Fire_test</u> |
|  <u>Gazillion_British_BS_5867_part_2_type_B</u> |  <u>procedures_Part_7</u> |
| |  <u>Gazillion_Swiss_SNV_198898</u> |