

COLLECTION: LAZARUS

DESIGN: LUPINE

BASIC INFORMATION

Brand	FR-One	Number of colour ways	6
Tariff item number	5801360000	MID	TRTEXTRABUR
Country of origin	Türkiye	Characteristics	Chenille
Vertical repeat cm	7.00	Vertical repeat inch	2.76
Horizontal repeat cm	11.60	Horizontal repeat inch	4.57
Face in	Yes	Full roll diameter cm	24.5
Full roll diameter inch	9.65	Average piece length m	40
Minimum for special colour m	1000	Delivery time weeks special lab dip	4

CARE AND USAGE

Care code comments also washable at 74°C /160F meeting American hospital washing standard AATCC96

Care codes



Care code for bleaching

Do not bleach

Use codes

Curtains	Yes	Curtains and draperies	Yes
Upholstery	Yes	Bed covering	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	German B1 DIN 4102	Yes
European EN 13773	Yes	IMO FTPC part 8 upholstery	Yes
IMO FTPC part 7 drapery	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		

COLLECTION: LAZARUS

DESIGN: LUPINE

FABRIC SPECIFICATIONS

Composition	100% Polyester	Average yarn number	10.44
Construction	33x14	Woven	Yes
Useable width cm	140	Useable width inch	55.12
Full width cm	142	Full width inch	55.91
Weight g/m ²	450	Thickness mm	0.684
Colouring type	Yarn dyed	Filament or staple	71% Filament, 29% Staple
Textured or non textured	40% Textured, 60% Non-Textured		

Treatment

No treatment	Yes
--------------	-----

Type of finish

Calender	Yes	Sanforized	Yes
Thermofixed	Yes	Washed	Yes

Type of print or dye

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

Weaving type

Jacquard	Yes
----------	-----

COLLECTION: LAZARUS

DESIGN: LUPINE

MECHANICAL PERFORMANCE

AATCC 96 - 165°F / 74°C - Complies	Yes	Martindale rubs	60,000
Colour fastness to light	6	Wyzenbeek double rubs	100,000
Pilling	4	Brush pilling	4
Wyzenbeek cotton duck double rubs	100,000	Wyzenbeek cotton duck type heavy upholstery	Yes
Acoustic absorption ISO 354 - ISO 11654	draped C/ flat D		

Colour fastness to light - ISO 105-B02

Colour fastness to light	6
--------------------------	---

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
-------------------------	-----

Colour fastness to wear - ISO 12947-2

Colour fastness to wear	4-5
-------------------------	-----

Tearing strength - ISO 13937-3

Tearing strength warp N	200	Tearing strength weft N	200
-------------------------	-----	-------------------------	-----

Tensile strength - ISO 13934-1

Tensile strength warp N/5cm	2000	Tensile strength weft N/5cm	1800
-----------------------------	------	-----------------------------	------

Elongation - ISO 13934-1

Elongation warp %	25	Elongation weft %	24.5
-------------------	----	-------------------	------

Seam slippage - ISO 13936-2

Seam slippage warp mm	3	Seam slippage weft mm	4
-----------------------	---	-----------------------	---

Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	-0.05	Dimensional change weft	-0.08
Dimensional change warp after ironing without steam	0.07	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	0.13

COLLECTION: LAZARUS

DESIGN: LUPINE

WASHABILITY

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

Dimensional change warp	-1.19	Dimensional change warp after ironing	-1.06
Dimensional change weft	-1.09	Dimensional change weft after ironing	-0.99
Colour fastness ISO 105 C06	4-5		

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

Dimensional change warp	-1.95	Dimensional change warp after ironing	-1.92
Dimensional change weft	-1.56	Dimensional change weft after ironing	-1.59
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	-1.26	Dimensional change warp after ironing	-0.86
Dimensional change weft	-1.03	Dimensional change weft after ironing	-0.86
Colour fastness ISO 105 D01	5		

COLLECTION: LAZARUS

DESIGN: LUPINE

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	150 DEN	Warp Textured	Yes
Warp Threads per cm	24.75	Warp TPM	372

Yarn 2

Warp Composition	100% Polyester Inherent FR	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Textured	Yes
Warp Sizes	1433 DEN	Warp Textured	Yes
Warp Threads per cm	8.25	Warp TPM	NA

Yarn 3

Weft Composition	100% Polyester Inherent FR	Weft Is Not High Tenacity	Yes
Weft Is Staple	Yes	Weft Sizes	1698 DEN
Weft Threads per cm	7	Weft TPM	NA

Yarn 4

Weft Composition	100% Polyester Inherent FR	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Sizes	1739 DEN
Weft Threads per cm	7	Weft TPM	NA

DOWNLOADS / CERTIFICATES

- | | |
|--|--|
| Lupine_American CAL 117 SecE_June 2013
Lupine_International Maritime Organisation 2010 FTP Code_Fire test procedures Part 7
FROne_Sound absorption page
Lupine_American Boston BFD IX_1
Lupine_American New York Port Authority FAR Part 25_853 12 Second Vertical Test
Lupine_British BS 5867 part 2 type C
Lupine_American CAL 19
Lupine_AustralianNew Zealand AS 1530 part 2
Lupine_International Maritime Organisation 2010 FTP Code_Fire test procedures Part 8
Lupine_British BS7176_BS5852 crib 5
Lupine_Swiss SNV 198898 | Lupine_AustralianNew Zealand AS 1530 part 3
Lupine_British BS 5867 part 2 type B
Lupine_Canadian CANULCS109
Lupine_European EN 1021
Lupine_French NF P 92 503-507 (M1)
Lupine_American NFPA 260 UFAC
Lupine_American Hospital washing standard AATCC96
Lupine_European EN 13773
Lupine_American NFPA 701
Lupine_German DIN 4102_B1
Lupine_American FMVSS 302 |
|--|--|



