

Lupine






BASIC INFORMATION

Launch Date	01/04/2018	Tariff item number	58013600
Delivery time (weeks) special lab dip	4	Number of colour ways	6
Country of origin	Turkey	Characteristics	Chenille
Vertical repeat (cm)	7.00	Vertical repeat (inch)	2.76
Horizontal repeat (cm)	11.60	Horizontal repeat (inch)	4.57
Roll diameter (in cm, for 50 meters)	0	Roll diameter (in inch, for 50 meter)	0
Face in	Yes	Minimum for special colour (m)	1000
Average piece length (m)	40	MID	TRTEXTRABUR

CATEGORY

Colouring type	Yarn dyed	Treatment	Calender
Type of print/dye - disperse	Yes	After treatment - none	Yes

Care codes

Care code for washing (°C)	Wash at 71°C	Care code for washing (°F)	Wash at 160°F
Care code comments			
also washable at 71°C /160F meeting American hospital washing standard AATCC96			
    			

Use codes

Use code - curtains/draperies	Yes	Maritime	Yes
Use code - upholstery	Yes	Use code - bed covering	Yes
Use code - accessories	Yes		

FABRIC TYPE

Composition	100% Polyester Inherent FR	Average yarn number	10.44
Weaving type - jacquard	Yes	Construction	33x14
Useable width (cm)	140.00	Useable width (inch)	55.12
Full width (cm)	142	Full width (inch)	55.91
Woven	Yes	Weight (g/m²)	450

FR STANDARDS

AATCC 96 (Complies)	Yes	AS/NZS 1530.2 (Pass)	Yes
AS/NZS 1530.3 (Pass)	Yes	BS5867 part 2 type B	Yes

BS5867 part 2 type C (Complies)	Yes	DIN 4102 (B1)	Yes
EN13773	Yes	IMO A652 part 8	Yes
IMO FTPC PART 7: Textiles and films	Yes	M1 France	Yes
NFPA 701	Yes		

ENVIRONMENTAL STANDARDS

Oeko-Tex	Yes	Oeko-Tex 1000	Yes
ISO 14001	Yes		

SPECIFICATIONS

Martindale (rubs)	60000	Colour fastness to light	6
Pilling	4	Brush pilling	4
Wyzenbeek (double rubs)	100000	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
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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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Colour fastness to wear - ISO 12947-2

Colour fastness to wear	4-5
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Tearing strength - ISO 13937-3

Tearing strength warp (N)	200	Tearing strength weft (N)	200
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Tensile strength - ISO 13934-1

Tensile strength warp (N/5cm)	2000	Tensile strength weft (N/5cm)	1800
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Elongation - ISO 13934-1

Elongation warp (%)	25	Elongation weft (%)	24.5
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Seam slippage - ISO 13936-2

Seam slippage warp (mm)	3	Seam slippage weft (mm)	4
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Resistance to domestic washing 40°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 dry cleaning P (indicated in %) - ISO 105 D01

Dimensional change warp	1.26-	Dimensional change warp after ironing	1.19-
Dimensional change weft	1.03-	Dimensional change weft after ironing	0.86-
Colour fastness (ISO 105 D01)	5		

Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	0.05-	Dimensional change warp after ironing without steam	0.07
Dimensional change warp after ironing with steam	0.27-	Dimensional change weft	0.08-
Dimensional change weft after ironing without steam	0.07	Dimensional change weft after ironing with steam	0.13

CONSTRUCTION

Yarn 1

Warp composition	100% Polyester Inherent FR	Warp yarn sizes	150 DEN
Warp threads per cm	24.75	Warp turns per meter (TPM)	372
Warp type filament	Yes		
Warp specification textured	Yes	Warp not high tenacity	Yes

Yarn 2

Warp composition	100% Polyester Inherent FR	Warp yarn sizes	1433 DEN
Warp threads per cm	8.25	Warp turns per meter (TPM)	NA
Warp type filament	Yes		
Warp specification textured	Yes	Warp specification not textured	Yes
Warp not high tenacity	Yes		

Yarn 3

Weft composition	100% Polyester Inherent FR	Weft yarn sizes	1698 DEN
Weft threads per cm	7.00	Weft turns per meter (TPM)	NA
Weft type staple	Yes		
Weft specification not textured	Yes	Weft not high tenacity	Yes

Yarn 4

Weft composition	100% Polyester Inherent FR	Weft yarn sizes	1739 DEN
Weft threads per cm	7.00	Weft turns per meter (TPM)	NA
Weft type filament	Yes		
Weft specification not textured	Yes	Weft not high tenacity	Yes