

Loft

BASIC INFORMATION

Launch Date	03/2019	Tariff item number	5407920000
Delivery time weeks special lab dip	2	Number of colour ways	20
Country of origin	China	Characteristics	Flat Weave
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Full roll diameter in cm	0	Full roll diameter in inch	0
Face in	Yes	Minimum for special colour m	0
Average piece length m	50	MID	CNHANKEL31

CATEGORY

Colouring type	Piece dyed	Type of print or dye - vat	Yes
Type of finish	needle punch	Water repellent	Yes

Care codes



Use codes

Upholstery	Yes	Bed covering	Yes
Accessories	Yes		

FABRIC TYPE

Composition	100% Polyester	Average yarn number	8.13
Weaving type - dobby	Yes	Construction	17x9
Useable width cm	142.00	Useable width inch	55.91
Full width cm	144	Full width inch	56.69
Woven	Yes	Weight gm ²	320
Thickness mm	0.000		

ENVIRONMENTAL STANDARDS

Prop 65 Yes



FR STANDARDS

BS5852 source 0	Yes	BS5852 source 1 comment	Yes, with FR coating
CAL 117 Complies	Yes	FMVSS 302 Pass	Yes
NFPA 260	Yes		

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SPECIFICATIONS

Martindale rubs	30,000	Colour fastness to light	5
Pilling	4	Brush pilling	4
Wyzenbeek double rubs	40,000	Wyzenbeek wire screen double rubs - residential use, stopped after 15 000 double rubs	15,000
Wyzenbeek cotton duck type heavy upholstery	Yes	Water repellent	Yes
Wyzenbeek wire screen heavy duty	Yes		
Colour fastness to light - ISO 105-B02			
Colour fastness to light	5		
Colour fastness to water - ISO 105-E01			
Colour fastness to water	4-5		
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		
Tearing strength - ISO 13937-3			
Tearing strength warp N	56	Tearing strength weft N	120
Tensile strength - ISO 13934-1			
Tensile strength warp N5cm	740	Tensile strength weft N5cm	170
Elongation - ISO 13934-1			
Elongation warp %	17	Elongation weft %	9
Seam slippage - ISO 13936-2			
Seam slippage warp mm	5	Seam slippage weft mm	6
Resistance to domestic washing 30°C (indicated in %) - ISO 6330			
Dimensional change warp after ironing	-0.53	Dimensional change warp	-0.53
Dimensional change weft after ironing	-0.13	Colour fastness ISO 105 C06	4-5
Dimensional change weft	-0.20		

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

Dimensional change warp	-2.08	Dimensional change warp after ironing	-1.72
Dimensional change weft	-0.76	Dimensional change weft after ironing	-0.93
Colour fastness ISO 105 C06	4-5		

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

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

Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	-0.10	Dimensional change warp after ironing without steam	-0.13
Dimensional change warp after ironing with steam	0.00	Dimensional change weft	-0.15
Dimensional change weft after ironing without steam	0.20	Dimensional change weft after ironing with steam	0.20

CONSTRUCTION

Yarn 1

Warp Composition	100% Polyester	Warp Is Staple	Yes
Warp Sizes	7.8N	Warp Threads per cm	12
Warp TPM	1200		

Yarn 2

Warp Composition	100% Polyester		
Warp Is Filament	Yes	Warp Sizes	1800D
Warp Threads per cm	5	Warp TPM	500

Yarn 3

Weft Composition	100% Polyester	Weft Is Staple	Yes
Weft Sizes	7.8N	Weft Threads per cm	4.5
Weft TPM	450		

Yarn 4

Weft Composition	100% Polyester		
Weft Is Filament	Yes	Weft Sizes	5N
Weft Threads per cm	4.5	Weft TPM	450