

Braveheart

BASIC INFORMATION

Launch Date	09/2017	Tariff item number	5407613000
Delivery time weeks special lab dip	2	Number of colour ways	34
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	1000
Average piece length m	40	MID	CNHANKEL31

CATEGORY

Colouring type	Piece dyed	Type of print or dye - vat	Yes
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Care codes



Use codes

Upholstery	Yes	Bed covering	Yes
Accessories	Yes		

FABRIC TYPE

Composition	100% Polyester	Average yarn number	13.35
Composition fabric	100% Polyester	Composition backing	100% Polyester
Weaving type - plain	Yes	Construction	32x21
Useable width cm	145.00	Useable width inch	57.09
Full width cm	147	Full width inch	57.87
Woven	Yes	Weight gm ²	397
Thickness mm	1.307		

ENVIRONMENTAL STANDARDS



FR STANDARDS

BS5852 source 0	Yes	CAL 117 Complies	Yes
FMVSS 302 Pass	Yes	NFPA 260	Yes

SPECIFICATIONS

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Martindale rubs	100,000	Colour fastness to light	4-5
Pilling	4	Brush pilling	4
Wyzenbeek double rubs	135,000	Wyzenbeek wire screen double rubs - residential use, stopped after 15 000 double rubs	15,000
Wyzenbeek cotton duck type heavy upholstery	Yes	Wyzenbeek wire screen heavy duty	Yes
Colour fastness to light - ISO 105-B02			
Colour fastness to light	4-5		
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		
Colour fastness to wear - ISO 12947-2			
Colour fastness to wear	4		
Tearing strength - ISO 13937-3			
Tearing strength warp N	76	Tearing strength weft N	140
Tensile strength - ISO 13934-1			
Tensile strength warp N5cm	2000	Tensile strength weft N5cm	780
Elongation - ISO 13934-1			
Elongation warp %	42.5	Elongation weft %	33
Seam slippage - ISO 13936-2			
Seam slippage warp mm	3	Seam slippage weft mm	2
Resistance to domestic washing 30°C (indicated in %) - ISO 6330			
Dimensional change warp after ironing	-0.40	Dimensional change warp	-0.63
Dimensional change weft after ironing	-0.27	Colour fastness ISO 105 C06	4-5
Dimensional change weft	-0.30		
Resistance to domestic washing 60°C (indicated in %) - ISO 6330			
Dimensional change warp	-2.30	Dimensional change warp after ironing	-2.20
Dimensional change weft	-1.17	Dimensional change weft after ironing	-1.00

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Colour fastness ISO 105 C06 4-5

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

Dimensional change warp	-1.92	Dimensional change warp after ironing	-1.59
Dimensional change weft	-0.70	Dimensional change weft after ironing	-0.46
Colour fastness ISO 105 D01	4-5		

Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	0.02	Dimensional change warp after ironing without steam	0.07
Dimensional change warp after ironing with steam	0.07	Dimensional change weft	0.00
Dimensional change weft after ironing without steam	0.13	Dimensional change weft after ironing with steam	0.47

CONSTRUCTION

Yarn 1

Warp Composition	100% Polyester	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Sizes	380D
Warp Threads per cm	32	Warp TPM	NA

Yarn 2

Weft Composition	100% Polyester	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Sizes	380D
Weft Threads per cm	21	Weft TPM	NA