

COLLECTION: LIGHTS OUT

DESIGN: LIGHTS OUT

BASIC INFORMATIONS

Brand	Bru	Number of colour ways	30
Tariff item number	5903909900	MID	CNHANLON2150HAN
Country of origin	China	Characteristics	Blackout
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Face out	Yes	Full roll diameter cm	19
Full roll diameter inch	7.48	Average piece length m	50
Minimum for special colour m	1000	Delivery time weeks special lab dip	2
Suspended box	Yes		

CARE CODES



CARE AND USAGE

Care code comments

Drip dry

Use codes

Curtains	Yes	Curtains and draperies	Yes
Bed covering	Yes	Accessories	Yes

ENVIRONMENTAL STANDARDS



**STANDARD
100**
2111231
Centexbel



Labels

There are no technical details for this section.

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FR STANDARDS

British BS 5867 part 2 type B	Yes	American CAL 117	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
French NF P92-503 507	M1	French NF P92-504 507	M1
French NF P92-505 507	M1	American NFPA 260	Yes
American NFPA 701 2010	Yes		

FABRIC SPECIFICATIONS

Composition	61% Polyacrylic, 27% Recycled Polyester, 12% Polyester	Average yarn number	9.81
Composition fabric	70% Recycled Polyester, 30% Polyester	Composition coating	100% Polyacrylic
Construction	21.6x13.7	Woven	Yes
Useable width cm	140	Useable width inch	55.12
Full width cm	142	Full width inch	55.91
Weight g/m²	360	Thickness mm	0.740
Colouring type	Piece dyed	Filament or staple	100% filament
Textured or non textured	100% not textured		

Treatment

Flame retardant	Yes	Backing	Yes
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Type of finish

There are no technical details for this section.

Type of print or dye

Disperse	Yes
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Weaving type

Plain	Yes
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MECHANICAL PERFORMANCE

Martindale rubs	42,500	Colour fastness to light	4
Wyzenbeek double rubs	66,300	Pilling	4
Brush pilling	4-5	Wyzenbeek wire screen double rubs	15,000
Wyzenbeek cotton duck double rubs	66,300	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
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Colour fastness to weathering - ISO 105-B04:1994

There are no technical details for this section.

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	5
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Colour fastness to wet rub - ISO 105-X12

Colour fastness wet rub	5
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Tearing strength - ISO 13937-3

Tearing strength warp N	56	Tearing strength weft N	53
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Tensile strength - ISO 13934-1

Tensile strength warp N/5cm	620	Tensile strength weft N/5cm	440
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Elongation - ISO 13934-1

Elongation warp %	25.5	Elongation weft %	29.5
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Seam slippage - ISO 13936-2

Seam slippage warp mm	2	Seam slippage weft mm	2
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Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	-0.21	Dimensional change warp after ironing with steam	0.40
Dimensional change warp after ironing without steam	0.33	Dimensional change weft	0.00
Dimensional change weft after ironing with steam	0.33	Dimensional change weft after ironing without steam	0.13

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WASHABILITY

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

Dimensional change warp	-1.29	Dimensional change warp after ironing	-1.20
Dimensional change weft	-0.86	Dimensional change weft after ironing	-0.93
Colour fastness ISO 105 C06	4-5		

Resistance to domestic washing 40° C, indicated in % - ISO 6330

There are no technical details for this section.

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

Dimensional change warp	-3.09	Dimensional change warp after ironing	-2.66
Dimensional change weft	-1.49	Dimensional change weft after ironing	-1.26
Colour fastness ISO 105 C06	4-5		

Resistance to domestic washing 74 C 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 dry cleaning P, indicated in % - ISO 105 D01

Dimensional change warp	-2.42	Dimensional change warp after ironing	0.93
Dimensional change weft	-1.06	Dimensional change weft after ironing	0.93
Colour fastness ISO 105 D01	5		

CONSTRUCTION

Yarn 1

Warp Composition	65% Polyester, 35% Recycled Polyester	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Staple	No
Warp Sizes	350D	Warp Textured	No
Warp Threads per cm	21.6	Warp TPM	0

Yarn 2

Weft Composition	65% Polyester, 35% Recycled Polyester	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Is Staple	No
Weft Sizes	350D	Weft Textured	No
Weft Threads per cm	13.7	Weft TPM	0

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DOWNLOADS

-  [Lights Out - B1](#)
-  [Lights Out - Cal TB 117-2013-42554](#)
-  [Lights Out - BS5867](#)
-  [Lights Out - NFPA 260 UFAC-42554](#)
-  [Lights Out-CAN ULC S109-42554](#)
-  [Lights Out - IMO7](#)
-  [Lights Out - NFPA701](#)
-  [Lights Out - FMVSS302-42554](#)
-  [Lights Out - EN13773](#)
-  [Lights Out - CAN ULC S109-42554](#)

