

COLLECTION: WISDOM

DESIGN: WISDOM

BASIC INFORMATION

Brand	FibreGuard	Number of colour ways	45
Tariff item number	5515199000	MID	INDDEEXP167MUM
Country of origin	India	Characteristics	Flat Weave
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Face in	Yes	Full roll diameter cm	20
Full roll diameter inch	7.87	Average piece length m	40
Minimum for special colour m	1000	Delivery time weeks special lab dip	2

CARE CODES



CARE AND USAGE

Type of finish jigger

Use codes

Curtains	Yes	Curtains and draperies	Yes
Upholstery	Yes	Bed covering	Yes
Accessories	Yes		

ENVIRONMENTAL STANDARDS



STANDARD
100
2111231
Centexbel



Labels

Prop 65 Yes

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FR STANDARDS

BS 5852 Source 0	Yes	CAL 117	Yes
CAN/ULC S109 large flame	Yes	CAN/ULC S109 small flame	Yes
FMVSS 302	Yes	NFPA 260	Yes

FABRIC SPECIFICATIONS

Composition	100% Recycled Polyester	Average yarn number	4.83
Construction	10.24x9.45	Woven	Yes
Useable width cm	138	Useable width inch	54.33
Full width cm	140	Full width inch	55.12
Weight g/m²	408	Thickness mm	0.780
Colouring type	Piece dyed	Filament or staple	17% Filament, 83% Staple
Textured or non textured	17% Textured, 83% Not Textured	Finish type	jigger

Treatment

Stain free technology	Yes
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Type of finish

Stenter	Yes
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Type of print or dye

Disperse	Yes
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Weaving type

Dobby	Yes
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MECHANICAL PERFORMANCE

Martindale rubs	30,000	Colour fastness to light	5-6
Wyzenbeek double rubs	98,800	Pilling	3-4
Brush pilling	4	Wyzenbeek wire screen double rubs	15,000
Wyzenbeek cotton duck double rubs	98,800	Wyzenbeek cotton duck type heavy upholstery	Yes
Wyzenbeek wire screen heavy duty	Yes		

Colour fastness to light – ISO 105-B02

Colour fastness to light	5-6
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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	4-5
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Colour fastness to wet rub – ISO 105-X12

Colour fastness wet rub	4-5
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Tearing strength – ISO 13937-3

Tearing strength warp N	206	Tearing strength weft N	180
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Tensile strength – ISO 13934-1

Tensile strength warp N/5cm	850	Tensile strength weft N/5cm	750
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Elongation – ISO 13934-1

Elongation warp %	26	Elongation weft %	31,5
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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	0.00	Dimensional change warp after ironing with steam	-0.40
Dimensional change warp after ironing without steam	0.07	Dimensional change weft	0.00
Dimensional change weft after ironing with steam	0.33	Dimensional change weft after ironing without steam	0.07

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ACOUSTICS

Sound absorption performance for drapery

There are no technical details for this section.

Sound absorption performance for upholstery

There are no technical details for this section.

Sound transmission

There are no technical details for this section.

WASHABILITY

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

Dimensional change warp	-0.93	Dimensional change warp after ironing	-0.86
Dimensional change weft	0.30	Dimensional change weft after ironing	0.40
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	-2.22	Dimensional change warp after ironing	-2.19
Dimensional change weft	-0.37	Dimensional change weft after ironing	-0.40
Colour fastness ISO 105 C06	4-5		

Resistance to domestic washing 74 C ISO 6330

Dimensional change warp	-3.00	Dimensional change warp after ironing	0.00
Dimensional change weft	-0.50	Dimensional change weft after ironing	0.00

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

Dimensional change warp	-1.63	Dimensional change warp after ironing	0.07
Dimensional change weft	0.03	Dimensional change weft after ironing	0.07
Colour fastness ISO 105 D01	4-5		

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CONSTRUCTION

Yarn 1

Warp Composition	100% Recycled Polyester	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Staple	Yes
Warp Sizes	6NM	Warp Textured	Yes
Warp Threads per cm	10.24	Warp TPM	600

Yarn 2

Weft Composition	100% Recycled Polyester	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Is Staple	Yes
Weft Sizes	9NM	Weft Textured	Yes
Weft Threads per cm	9.45	Weft TPM	475

DOWNLOADS

-  [Wisdom-FMVSS302-38136](#)
 [Wisdom DDE FAIL 24120676A Bru Textiles EN 1021-1 & EN 1021-2](#)
 [Wisdom Wide Width-CAN ULC S109-42363](#)
 [Wisdom-NFPA 260 UFAC-38136](#)
 [202203709-NFPA Wisdom](#)
-  [Wisdom Bru Textiles BS 5852 Source 0](#)
 [Wisdom - FibreGuard report](#)
 [Wisdom DDE FAIL 24120676B Bru Textiles BS 5852 Source 0+1](#)
 [Wisdom-Cal TB 117-2013-38136](#)

