

COLLECTION: GENT

DESIGN: GENT

BASIC INFORMATION

Brand	FibreGuard	Number of colour ways	35
Tariff item number	5515290000	MID	TRKET40IST
Country of origin	Turkey	Characteristics	Texture
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Face in	Yes	Full roll diameter cm	22.4
Full roll diameter inch	8.82	Average piece length m	35
Minimum for special colour m	1000	Delivery time weeks special lab dip	4

CARE CODES



CARE AND USAGE

Type of finish tumbled

Use codes

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

ENVIRONMENTAL STANDARDS



STANDARD
100
0611045
Centexbel



Labels

There are no technical details for this section.

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FR STANDARDS

BS 5852 Source 0	Yes	BS 5852 Source 1 (with treatment)	Yes
CAL 117	Yes	EN 1021-2 (with treatment)	Yes
FMVSS 302	No	NFPA 260	Yes

FABRIC SPECIFICATIONS

Composition	64% Acrylic, 17% Polyester, 15% Viscose, 4% Linen	Average yarn number	12.91
Construction	17x50	Woven	Yes
Useable width cm	138	Useable width inch	54.33
Full width cm	140	Full width inch	55.12
Weight g/m ²	519	Thickness mm	0.000
Colouring type	Yarn dyed	Filament or staple	100% staple
Textured or non textured	100% not textured	Finish type	tumbled

Treatment

Stain free technology	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

Jacquard	Yes
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MECHANICAL PERFORMANCE

Martindale rubs	20,000	Colour fastness to light	6
Wyzenbeek double rubs	20,000	Pilling	4
Brush pilling	4	Wyzenbeek cotton duck double rubs	20,000
Wyzenbeek cotton duck type general upholstery	Yes		

Colour fastness to light - ISO 105-B02

Colour fastness to light	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	330	Tearing strength weft N	200
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Tensile strength - ISO 13934-1

Tensile strength warp N/5cm	1000	Tensile strength weft N/5cm	1900
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Elongation - ISO 13934-1

Elongation warp %	26,50	Elongation weft %	19
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Seam slippage - ISO 13936-2

Seam slippage warp mm	4	Seam slippage weft mm	5
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Dimensional stability (indicated in %) - ISO 3759

Dimensional change warp	-0.07	Dimensional change warp after ironing with steam	0.07
Dimensional change warp after ironing without steam	0.00	Dimensional change weft	0.00
Dimensional change weft after ironing with steam	0.00	Dimensional change weft after ironing without steam	0.00

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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	-2.98	Dimensional change warp after ironing	-2.76
Dimensional change weft	-0.60	Dimensional change weft after ironing	-0.53
Colour fastness ISO 105 C06	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	-7.30	Dimensional change warp after ironing	-7.18
Dimensional change weft	-1.46	Dimensional change weft after ironing	-1.53
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	-1.76	Dimensional change warp after ironing	-0.40
Dimensional change weft	-0.50	Dimensional change weft after ironing	-0.40
Colour fastness ISO 105 D01	5		

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CONSTRUCTION

Yarn 1

Warp Composition	50% Acrylic, 37% Viscose, 12% Linen	Warp Is Filament	No
Warp Is Not High Tenacity	Yes	Warp Is Staple	Yes
Warp Sizes	NM 18/2	Warp Textured	No
Warp Threads per cm	17	Warp TPM	NA

Yarn 2

Weft Composition	100% Polyester	Weft Is Filament	No
Weft Is Not High Tenacity	Yes	Weft Is Staple	Yes
Weft Sizes	NM 15.8	Weft Textured	No
Weft Threads per cm	25	Weft TPM	NA

Yarn 3

Weft Composition	85% Acrylic, 15% Polyester	Weft Is Filament	No
Weft Is Not High Tenacity	Yes	Weft Is Staple	Yes
Weft Sizes	NM 3	Weft Textured	No
Weft Threads per cm	25	Weft TPM	NA

DOWNLOADS

[Gent - BS 5852 Source 0](#)
[Gent-Cal TB 117-2013](#)
[Gent-NFPA 260_UFAC](#)
