

COLLECTION: SUPERVIO

DESIGN: SUPERVIO

BASIC INFORMATION

Brand	FibreGuard	Number of colour ways	35
Tariff item number	6001920000	MID	CNZHETONTON
Country of origin	China	Characteristics	Velvet
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Face in	Yes	Full roll diameter cm	34
Full roll diameter inch	13.39	Average piece length m	35
Minimum for special colour m	1000	Delivery time weeks special lab dip	2
Suspended box	Yes		

CARE CODES



CARE AND USAGE

Care code comments

Iron on reverse side

Use codes

Upholstery	Yes	Bed covering	Yes
Accessories	Yes		

ENVIRONMENTAL STANDARDS



STANDARD
100
0611045
Centexbel



Labels

Prop 65	Yes
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FR STANDARDS

AS/NZS 1530.3	Yes	BS 5852 Source 0	Yes
BS 5852 Source 1 (with treatment)	Yes	CAL 117	Yes
EN 1021-1	Yes	EN 1021-2 (with treatment)	Yes
FMVSS 302	Yes	NFPA 260	Yes

FABRIC SPECIFICATIONS

Composition	100% Polyester	Average yarn number	6.8
Construction	knitted	Useable width cm	138
Useable width inch	54.33	Full width cm	140
Full width inch	55.12	Weight g/m ²	500
Thickness mm	1.580	Colouring type	Piece dyed
Filament or staple	100% Filament	Textured or non textured	100% Textured
Knitted	Yes		

Treatment

Anti-bacterial/microbial	Yes	Mildew resistant	Yes
Odour resistant	Yes	Stain free technology	Yes

Type of finish

Sanforized	Yes
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Type of print or dye

Disperse	Yes
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Weaving type

Pile	Yes
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MECHANICAL PERFORMANCE

Martindale rubs	100,000	Colour fastness to light	4
Wyzenbeek double rubs	100,000	Pilling	5
Brush pilling	4-5	Wyzenbeek wire screen double rubs	15,000
Wyzenbeek cotton duck double rubs	100,000	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
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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	38	Tearing strength weft N	72
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Tensile strength – ISO 13934-1

Tensile strength warp N/5cm	630	Tensile strength weft N/5cm	510
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Elongation – ISO 13934-1

Elongation warp %	70	Elongation weft %	58
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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	-0.26	Dimensional change warp after ironing with steam	-0.80
Dimensional change warp after ironing without steam	0.13	Dimensional change weft	-20.08
Dimensional change weft after ironing with steam	-0.20	Dimensional change weft after ironing without steam	0.07

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ACOUSTICS

Sound absorption performance for drapery

Weighted Sound Absorption Coefficient (α_w) – ISO 11654	0.7	Weighted Sound Absorption Coefficient (α_w) – Class – ISO 11654	C
Sound Absorption Average ($\bar{\alpha}$) – ASTM C423	0.77	Noise Reduction Coefficient (NRC) – ASTM C423	0.85

Sound absorption performance for upholstery

Weighted Sound Absorption Coefficient (α_w) – ISO 11654	0.75	Weighted Sound Absorption Coefficient (α_w) – Class – ISO 11654	C
Sound Absorption Average ($\bar{\alpha}$) – ASTM C423	0.71	Noise Reduction Coefficient (NRC) – ASTM C423	0.7

Sound transmission

Weighted Sound Reduction Index (RW) – ISO 717-1	7	Sound Transmission Class (STC) – ASTM E413	7
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WASHABILITY

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

Dimensional change warp	-0.86	Dimensional change warp after ironing	-0.99
Dimensional change weft	-0.36	Dimensional change weft after ironing	-0.20
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	-2.21	Dimensional change warp after ironing	-2.18
Dimensional change weft	-2.05	Dimensional change weft after ironing	-1.92
Colour fastness ISO 105 C06	4-5		

Resistance to domestic washing 74 C ISO 6330

Dimensional change warp	-6.50	Dimensional change warp after ironing	0.00
Dimensional change weft	-4.80	Dimensional change weft after ironing	0.00
Colour fastness ISO 105 C06	5		

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

Dimensional change warp	-2.01	Dimensional change warp after ironing	-1.26
Dimensional change weft	-1.39	Dimensional change weft after ironing	-1.26
Colour fastness ISO 105 D01	4-5		

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CONSTRUCTION

Yarn 1

Warp Composition	100% Polyester	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Staple	No
Warp Sizes	75D/144F	Warp Textured	Yes
Warp Threads per cm	17	Warp TPM	25

Yarn 2

Warp Composition	100% Polyester	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Staple	No
Warp Sizes	30D/12F,40D Spandex	Warp Textured	Yes
Warp Threads per cm	17	Warp TPM	25

DOWNLOADS

-  [Supervio - NFPA 260 UFAC-26425](#)
-  [Supervio 20090281A Bru Textiles BS 5852 Source 0 Supervio](#)
-  [Supervio - 20090281A BS 5852 Source 0](#)
-  [Supervio-NFPA 260 UFAC-26425](#)
-  [Supervio - Cal TB 117-2013-26425](#)
-  [Supervio - Fabric Cert Fire Retardant AS 1530.3](#)
-  [Supervio-Cal TB 117-2013-26425](#)
-  [202501775-Acoustic Supervio](#)
-  [Supervio EN 1021-1](#)
-  [Supervio-FMVSS302-26425](#)
-  [Supervio – FibreGuard report](#)
-  [Supervio - FMVSS302-26425](#)

