

COLLECTION: INTEGRA

DESIGN: INTEGRA

BASIC INFORMATION

Brand	Bru	Number of colour ways	40
Tariff item number	6001920000	MID	CNJIABRI366TON
Country of origin	China	Characteristics	Vinyl / Imitation leather
Vertical repeat cm	Plain	Vertical repeat inch	Plain
Horizontal repeat cm	Plain	Horizontal repeat inch	Plain
Face in	Yes	Full roll diameter cm	27
Full roll diameter inch	10.63	Average piece length m	35
Minimum for special colour m	1000	Delivery time weeks special lab dip	2

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
2111231
Centexbel



Labels

GRS post-consumer	Yes	Prop 65	Yes
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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	Yes	NFPA 260	Yes

FABRIC SPECIFICATIONS

Composition	95% Recycled Polyester, 5% Polyurethane	Average yarn number	22.73
Composition fabric	100% Recycled Polyester	Composition backing	90% Recycled Polyester, 10% Polyurethane
Construction	65x35	Useable width cm	140
Useable width inch	55.12	Full width cm	142
Full width inch	55.91	Weight g/m ²	440
Thickness mm	1.460	Colouring type	Printed
Filament or staple	100% Filament	Textured or non textured	100% Not textured
Knitted	Yes		

Treatment

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

Wear resistance for coated fabrics	90,000	Colour fastness to light	5
Wyzenbeek double rubs	100,000	Pilling	5
Brush pilling	5	Blocking resistance	1
Flexing endurance	25,000	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	5
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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	83	Tearing strength weft N	71
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Tensile strength - ISO 13934-1

Tensile strength warp N/5cm	980	Tensile strength weft N/5cm	950
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Elongation - ISO 13934-1

Elongation warp %	43,5	Elongation weft %	116
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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	0.00
Dimensional change warp after ironing without steam	0.00	Dimensional change weft	0.00
Dimensional change weft after ironing with steam	0.20	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

Weighted Sound Absorption Coefficient (α) – ISO 11654	0.65	Weighted Sound Absorption Coefficient (α) – Class – ISO 11654	C
Sound Absorption Average ($\bar{\alpha}$) – ASTM C423	0.61	Noise Reduction Coefficient (NRC) – ASTM C423	0.60

Sound transmission

Weighted Sound Reduction Index (RW) – ISO 717-1	9	Sound Transmission Class (STC) – ASTM E413	9
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WASHABILITY

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

Dimensional change warp	-0.50	Dimensional change warp after ironing	-0.40
Dimensional change weft	-0.70	Dimensional change weft after ironing	-0.66
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	-1.79	Dimensional change warp after ironing	-1.79
Dimensional change weft	-1.69	Dimensional change weft after ironing	-1.59
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	-0.89	Dimensional change warp after ironing	-0.79
Dimensional change weft	-0.93	Dimensional change weft after ironing	-0.79
Colour fastness ISO 105 D01	5		

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CONSTRUCTION

Yarn 1

Warp Composition	100% Post recycled Polyester	Warp Is Filament	No
Warp Is Not High Tenacity	Yes	Warp Is Staple	No
Warp Sizes	105D	Warp Textured	No
Warp Threads per cm	65	Warp TPM	0

Yarn 2

Weft Composition	100% Post recycled Polyester	Weft Is Filament	No
Weft Is Not High Tenacity	Yes	Weft Is Staple	No
Weft Sizes	75D	Weft Textured	No
Weft Threads per cm	35	Weft TPM	0

DOWNLOADS

 [Integra-Cal TB 117-2013-43207](#)

 [Integra-FMVSS302-43207](#)

 [Integra-NFPA 260 UFAC-43207](#)

