

INCLASS



FINISHES BOOK

Fabrics / Leathers / Materials

We consider the colours and materials as means to express ideas and create emotions as they have the capacity to influence our feelings, perceptions and wellness.

COLOURS CAN DEFINE
OUR WORLD AND
CONNECT US WITH THE
ENVIRONMENT.

This sample book wants to serve as a tool to inspire, communicate and reproduce colours, helping the end user to make their colour ideas come true based on our suggestions.

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1.

SUGGESTIONS OF COMBINATIONS

URBAN, SIENA, NATURAL, EARTH, CASUAL

URBAN

Elegant, modern, relaxed
or dynamic atmosphere.
Positive attitude, feeling of
calm and security.



SIENA

Raw, velvety and intense tones that embellish and fill the space with subtle elegance.



NATURAL

Refined, natural and ecological with a slightly warm nuance that transmits peace and tranquility.



EARTH

Connection with nature,
holistic and harmonious
lifestyle. Sober, cosy and
timeless colours.



CASUAL

Quiet, relaxed environments
away from noise and
excessive pretensions.



2.

FINISHES

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UPHOLSTERY FABRICS & LEATHERS

All our upholstered products are locally handcrafted, making each piece unique.

The fabrics and leathers are priced by grades identified by an alpha numerical code: G1/G2/G3/G4/G5/G6/G7/G10/G11/G12

Upon approval, INCLASS products can be upholstered in customer's own fabrics (COM) or in customer's own leathers COL. Not all customer's materials are valid to upholster our products. They must be validated and approved by the INCLASS upholstery department.

- COM textiles will be priced as Grade 2.
- COL leathers will be priced as Grade 3.

All our fabrics and leathers may be purchased separately upon request. Consult our Customer Service for pricing.

The fabrics with stripes or patterns will be applied vertically unless customer specifies other way.

To guarantee a good finish, in some models, a backing must be added to some of the fabrics.

INCLASS offers a broad and selected range of upholsteries produced by top-level companies.

The maintenance, cleaning recommendations and technical data are the ones supplied by the producer for each collection.

Leather is a natural raw material with a non-uniform surface. The leather may show marks such as grain, wrinkles, veins and differences in colour or tone from one batch to another.

The samples in the finishes book are not to be considered a guarantee of perfect homogeneity between the sample and the real supply.

Items upholstered in light colours, especially white, make stains more visible and in many cases such as the dyes of garments impossible to remove. INCLASS shall not accept any liability for these kinds of stains.



UPHOLSTERY FABRICS & LEATHERS

COM/COL service

The Customer’s Own Material (COM) and Customer’s Own Leather (COL) services offers the opportunity for customers to have an INCLASS bespoke product with textiles or leathers especially selected by the customer. Prior to order placement, if the COM/COL is not found in the INCLASS database of approved fabrics and leathers, a sample cutting of the required COM/COL must be submitted for approval. If COM has stripes or patterns, the sample should be large enough to show the entire design of the fabric. Customer must identify the name and number of units on which the COM/ COL is to be applied.

Once approved, you can place your order. As soon as we receive and check COM/COL in our factory, our customer service will inform you about the production and delivery schedule.

Even after preliminary approval, INCLASS reserves the right to reject COM/COL if necessary when the quality is not satisfactory for the item it is intended to be used on. Even after preliminary approval, INCLASS assumes no responsibility for its overall appearance, durability or any other quality aspect, after being upholstered on our products. Subject to a specific agreements, INCLASS may buy for the customer the COM/COL materials.

COM/COL requirements

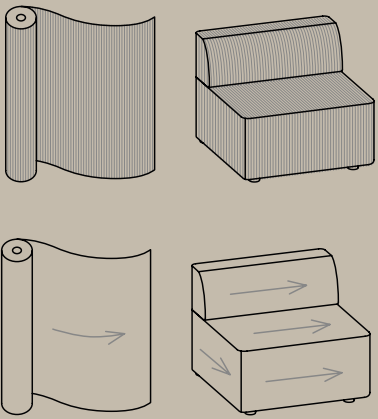
Each COM/COL must be identified as follows to prevent order delays or material losses:

- Customer name and purchase order number.
- Clearly indicate the item to which COM/COL is to be applied
- The name of the fabric supplier. Supplier’s fabric name with number and colour.

The COM requirements are based on 1,4 meter width plain material. In some models, the quantity of material needed can be optimized by increasing the units ordered. For this reason, our product sheets indicate the quantities required for orders from 1 to 7 units and for orders of more than 8 units. If you need a more accurate calculation, contact our Customer Service. If the fabric has a design that requires specific positioning or pattern matching, our Customer Service should be consulted for additional material requirement. On these type of fabrics an upcharge will be applied.

COL hides must be sent well packed and rolled in a neat manner avoiding creases and roll marks. The leathers can be rejected if are sent in a folded manner. To determine COL quantity, see COL requirements for each product. Leather is a natural product with a non-uniform surface due to grain, wrinkles, veins and may present differences in tone from one batch to another. For this reason all square meter requirements are estimations. (COL) Square meter requirements are based on hides with an average size of 4-5 m2 of clean usable leather. If the COL has a smaller average hide size, please consult our Customer Service. The usable surface and the shape of the COL hides supplied can make it necessary for us to request more leather after COL is received.

Excess COM/COL will not be returned with the shipment of furniture and will be disposed of after order is completed unless prior arrangements have been made with our Customer Service.



Cutting Direction Guidelines

Cutting direction is based on the fabric width and the way the fabric is cut from the roll and applied to products. The INCLASS Upholstered products usually use the vertical direction. The vertical direction is understood as the direction of the unrolling, leaving the selvages on the right and left sides. The fabric is applied as shown in the illustration.

UPHOLSTERY MATRIX BY COLLECTIONS

- LEGEND
- Not available
 - Available
 - See specifications

	ALTEA	ANN	ARC	ARUM	ARYN	ARYN MAX	ARYN WOOD	BINAR 60	BINAR EXECUTIVE	DIVIDERS / SCREENS	DUNAS LOUNGE	DUNAS XL	DUNAS XS	ENTROPY	ESCALAS	ESITT	EXA	ITEK PRO	KERN	KORI	LAPSE	LEA	LIN TAPIZ	LIN WOOD	MARCUS	NIM	ORUS	PAU	PLANIA BENCH	REVER	SUN	TAIA	TAO	TETRIS 2.0	UNNIA	UNNIA TAPIZ	VARYA	VARYA TAPIZ	VARYA WOOD	VARYA XL	WUDI	XAIL	ZENPRO			
FABRICS & LEATHERS																																														
G1 - Asis	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●		
G2 - Netex	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	●	●	●	◌	◌	◌	◌	◌	◌	◌	◌	●	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	
G2 - Jordan <i>new</i>	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
G2 - Nel <i>new</i>	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●
G2 - Ars	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G2 - Pixel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G2 - Cora	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G2 - Hilton	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G2 - Addo	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G3 - Apta <i>new</i>	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G3 - Cura <i>new</i>	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G3 - Iber <i>new</i>	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G3 - Calma	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G3 - Rivet	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G3 - Era	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G3 - Medley	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G4 - Maxi	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	●	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	●	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌
G4 - Velvet Mesh	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	●	●	●	◌	◌	◌	◌	◌	◌	◌	◌	●	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌	◌
G4 - Main Line Flax	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G4 - Connect	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G4 - Valencia	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G4 - Step <i>new</i>	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G5 - Dolce	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G5 - Synergy	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G5 - Remix	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G5 - Canvas	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G6 - SteelCut Trio	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G6 - Fiord	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G7 - Hallingdal	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	◌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
G10 - Piel	●	●	●	●	●	●	●	●	●	◌	●	●	●	○	○	●	●	●	○	●	●	●	●	●	◌	●	●	○	●	●	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●
G11 - Piel	●	●	●	●	●	●	●	●	●	◌	●	●	●	○	○	●	●	●	○	●	●	●	●	●	◌	●	●	○	●	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●

G1 - ASIS

TECHNICAL DATA

- Composition:
100% polyester.
- Light fastness:
5 - 6, ISO 105 B02, Method 2.
- Abrasion:
100.000 Martindale EN ISO 12947-2.
- Resistance to pilling:
4 - 5, ISO 12945-2.
- Rubbing fastness in humid state:
4, ISO 105-X12.
- Rubbing solvents:
4, ISO 105-X12.
- Tear strength:
Warp 140N.
Weft 110N, EN ISO 13937-3.
- Flammability:
EN 1021 - 1/2.
BS 5852 0.
BS 7176 Low Hazard.
CAL TB 117 Section 1.
NFPA 260 Class 1.
Regulation n° 118 UNECE Annexed 6.
IMO MSC.307 (88) Annexed I Part 8.

Width: 140cm
Weight: 335gr/m²



***Batch to batch variations may occur within commercial tolerances.

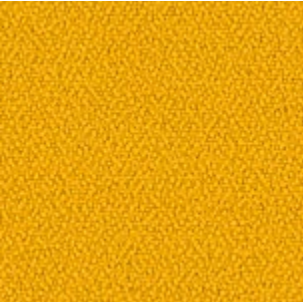
Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



198



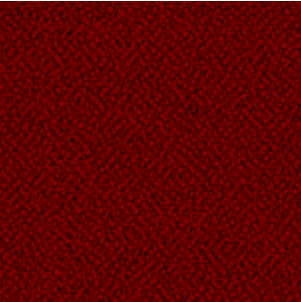
315



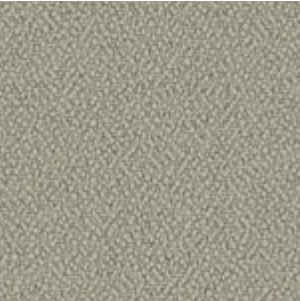
88



122



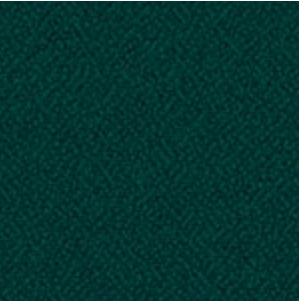
4011



422



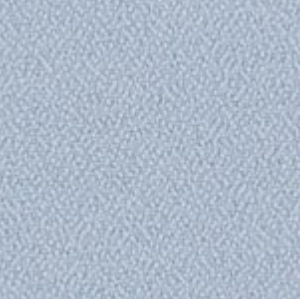
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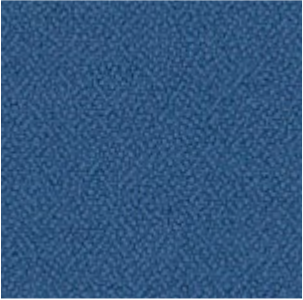
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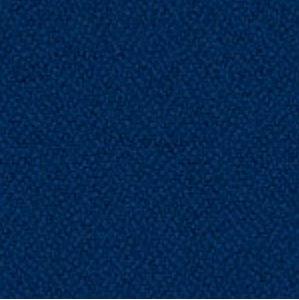
292



86



4



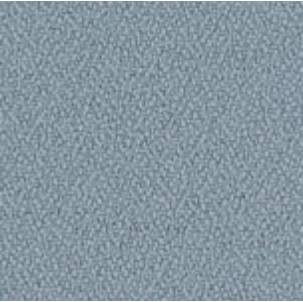
5



26



132



170



108



9

G2 - NETEX

3D MESH

TECHNICAL DATA

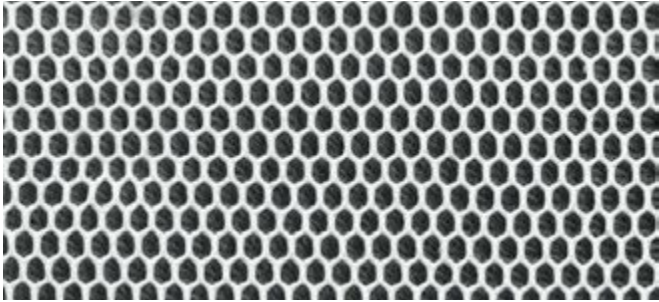
- Composition:**
PES 100%.
- Lightfastness:**
4 - 5, ISO 105-B02.
- Abrasion:**
45.000 Martindale, EN ISO 12947-2.
- Breaking strength:**
Wrap N 620.
Weft N 1.200, EN ISO 13934-1.
- Resistance to pilling:**
5, EN ISO 12945-2.
- Colour fastness to perspiration:**
Acid 5
Alkaline 5, UNE-EN ISO 105-E04.
- Flammability:**
CA TB 117
EN ISO 1021 1 Cigarette.

Width: ±160cm
Weight: ±300gr/m²

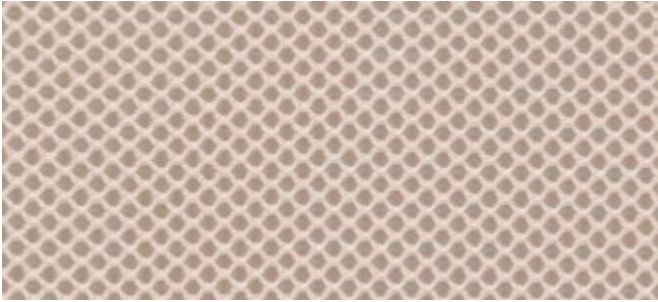


***Batch to batch variations may occur within commercial tolerances.

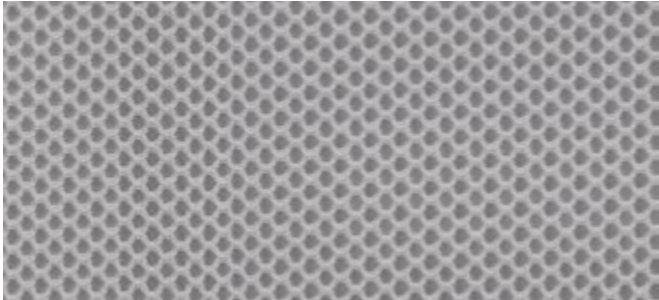
Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



201



213



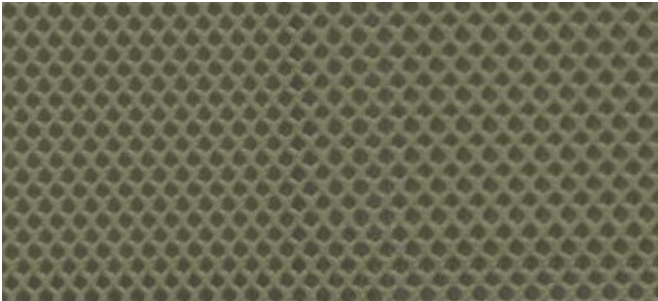
227



210



231



263



234



242



212



211

G2 - JORDAN^{NEW}

TECHNICAL DATA

- Composition:
100% polyester.
- Light fastness:
5, ISO 105 B02.
- Abrasion:
100.000 Martindale EN ISO 12947-1, 2.
- Resistance to pilling:
4 - 5, ISO 12945-2.
- Fastness to rubbing:
Wet 5.
Dry 5, ISO 105-X12.
- Tear strength:
Warp 180, 2N.
Weft 174, 3N, EN ISO 13937-3.
- Seam slippage:
Warp 1,6N.
Weft 2,0N, EN ISO 13936-2.
- Tensile strength::
Warp 1257N.
Weft 1189N, EN ISO 13934-1.

Width: ±146cm
Weight: ±360gr/m²



***Batch to batch variations may occur within commercial tolerances.

Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G2 - NEL ^{NEW}

TECHNICAL DATA

- Composition:
95% PES, 5% cotton.
- Light fastness:
5 - 6, UNE 40187 - BS1006-B2.
- Abrasion:
>38.000 Martindale EN ISO 12947-2.
- Resistance to pilling:
4 - 5, ISO 12945-1.
- Rubbing fastness in humid state:
4 - 5, ISO 105-D01.
- Rubbing solvents:
4 - 5, ISO 105-D01.
- Tear strength:
Warp 2mm.
Wet 2,1mm, EN ISO 13937-2.
- Characteristics:
Instalimp® treatment.

Width: ±140cm
Weight: ±445gr/m²

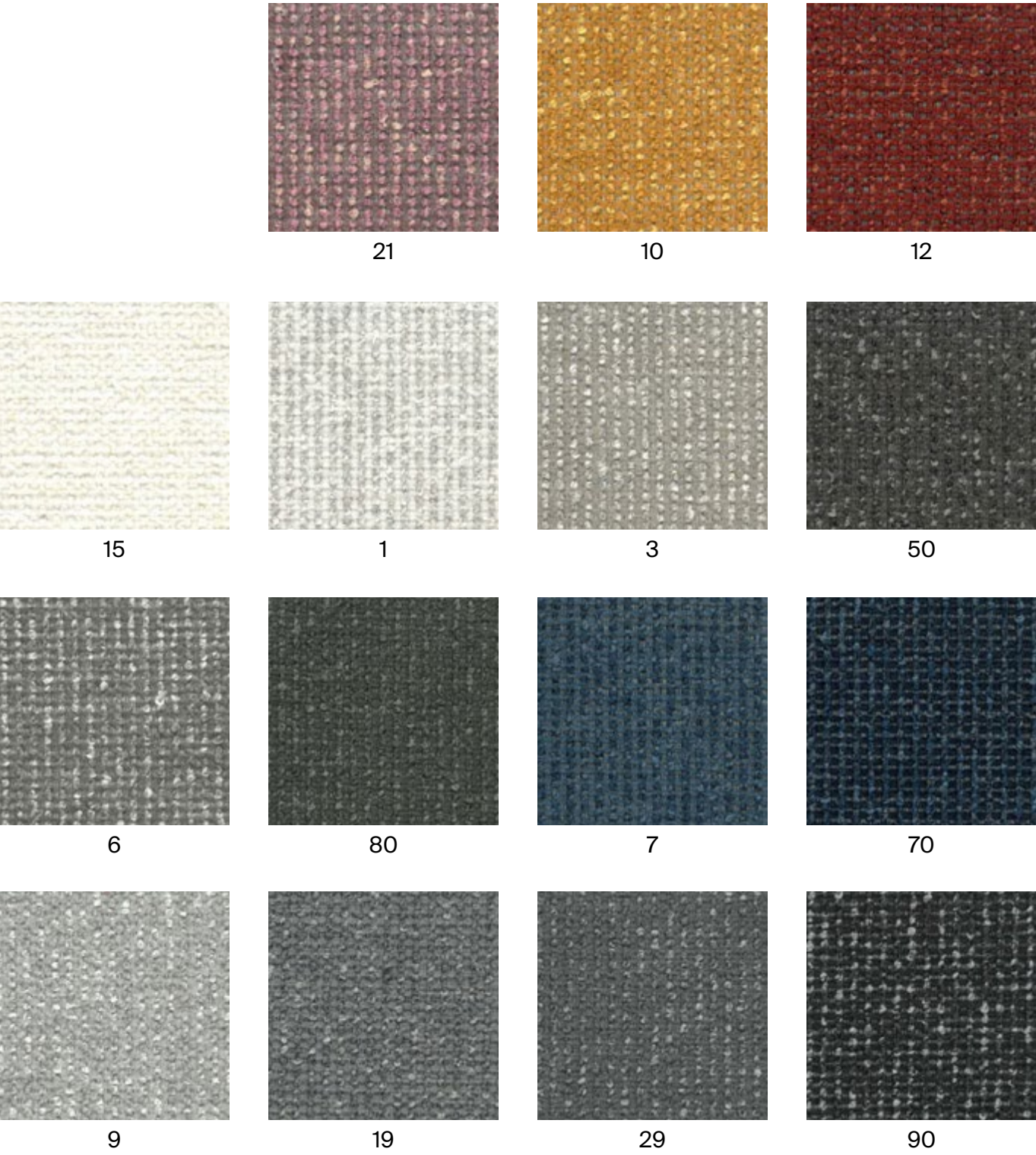


***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G2 - ARS

TECHNICAL DATA

- Composition:**
100% polyester.
- Light fastness:**
5, ISO 105 B02, Method 2.
- Abrasion:**
90.000 Martindale EN ISO 12947-2.
- Resistance to pilling:**
4 - 5, ISO 12945-2.
- Rubbing fastness in humid state:**
5, ISO 105-X12.
- Rubbing solvents:**
4 - 5, ISO 105-X12.
- Seam strength:**
Warp 3,7mm.
Weft 4,0mm, EN ISO 13936-2.
- Seam strength:**
Warp 75,6N.
Weft 65,1N, EN ISO 13937-3.
- Flammability:**
EN 1021 - 1 (cigarette).
- Environment:**
OEKO-TEX® Standard 100.

Width: 140cm
Weight: 250gr/m²



***Batch to batch variations may occur within commercial tolerances.

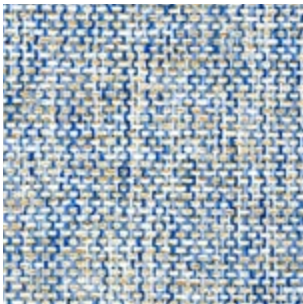


Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



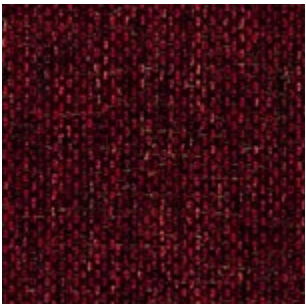
90



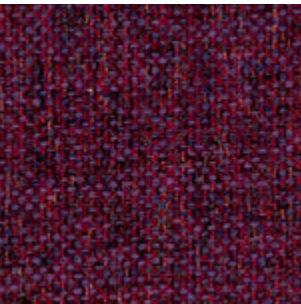
74



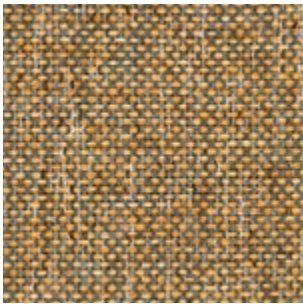
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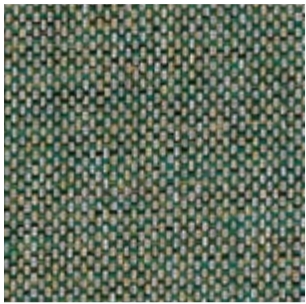
59



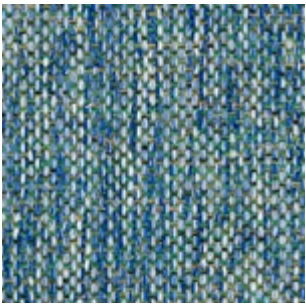
68



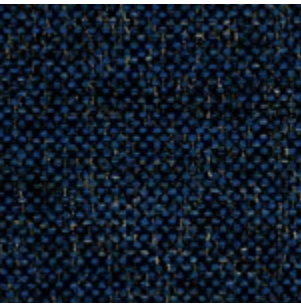
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35



75



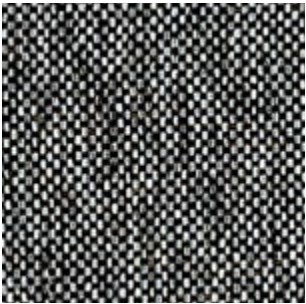
79



87



88



98



99

G2 - PIXEL

TECHNICAL DATA

- Composition:**
100% polyolefin.
- Light fastness:**
5 - 6, UNE-EN ISO 105-B02. Method 2.
- Abrasion:**
40.000 Martindale EN ISO 12947-2.
- Resistance to pilling:**
4 - 5, UNE-EN 12945-2.
- Dye fastness to rubbing:**
Wet 4 - 5.
Dry 4 - 5, UNE-EN ISO 105-X12.
- Tear Resistance:**
Warp 120N.
Weft 130N UNE-EN ISO 13937-3.
- Flammability:**
EN 1021-1 (cigarette)
BS 5852-0 (cigarette)
CAL TB 117 Section 1.
NFPA 260 Clase 1.

Width: 140cm
Weight: 255gr/m²

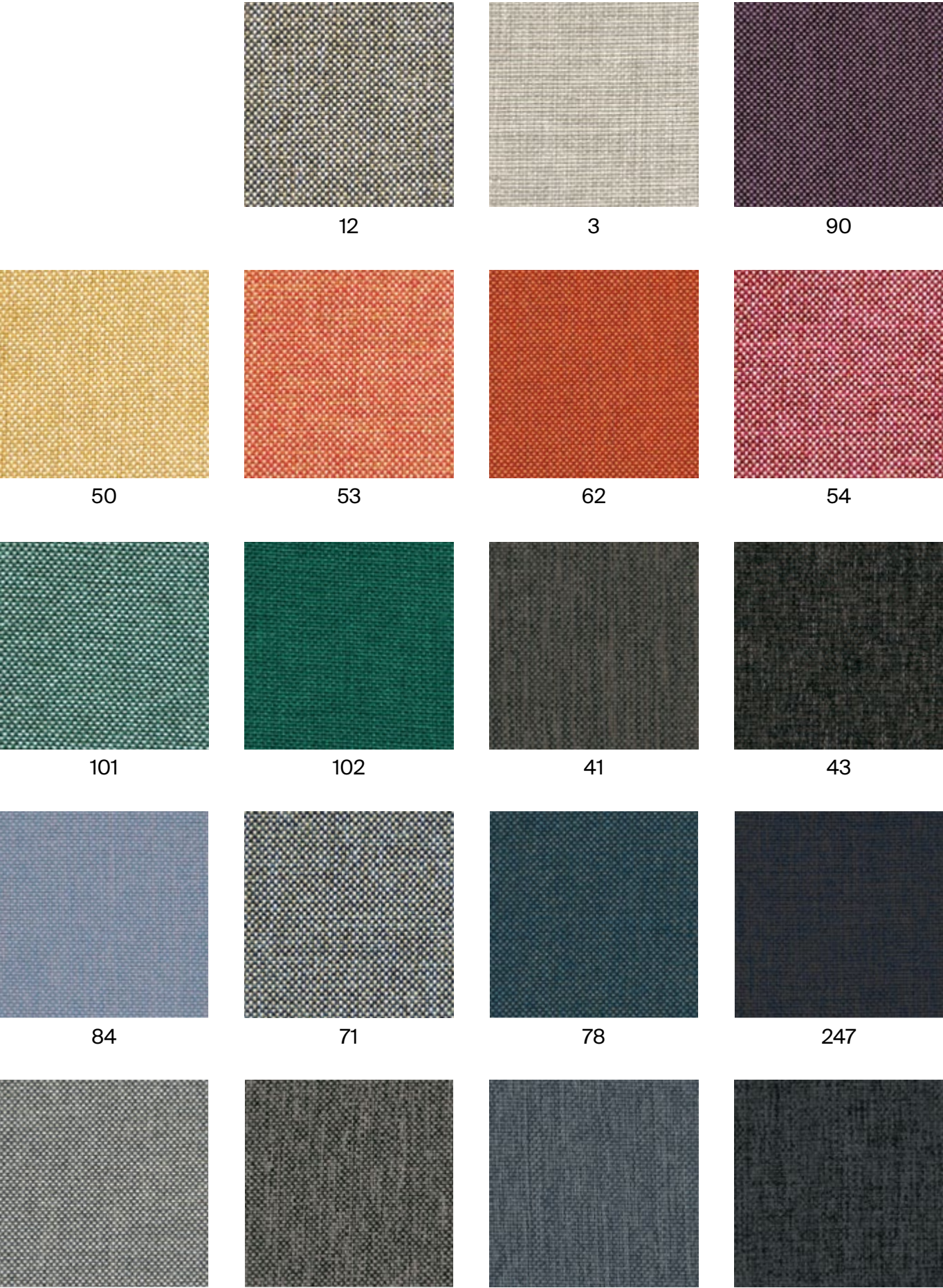


***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G2 - CORA

TECHNICAL DATA

Composition:
100% polyester.

Light fastness:
5 EN ISO 105-B02, Method 2.

Abrasion:
83.000 Martindale EN ISO 12947-1, 2.

Resistance to pilling:
4, EN ISO 12945-2.

Rubbing fastness in humid state:
5, ISO 105-X12.

Rubbing solvents:
5, ISO 105-X12.

Seam strength:
Warp 2,5mm.
Weft 3,7mm, ISO 13936-2.

Tear strength:
Warp exceed 154,2N.
Weft exceed 112,3N, EN ISO 13937-3.

Width: 140cm
Weight: 330gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G2 - HILTON

TECHNICAL DATA

- Composition:**
100% polyester.
- Light fastness:**
4, ISO 105 B02.
- Abrasion:**
>25.000 Martindale ISO 12947-2.
- Resistance to pilling:**
4 - 5, ISO 12945-2.
- Tear strength:**
Warp 63N.
Weft 63N, ISO13937-3.
- Dye fastness to rubbing:**
Wet 4 - 5. Dry 4 - 5, ISO 105X12.

Width: 140cm
Weight: 380gr/m²

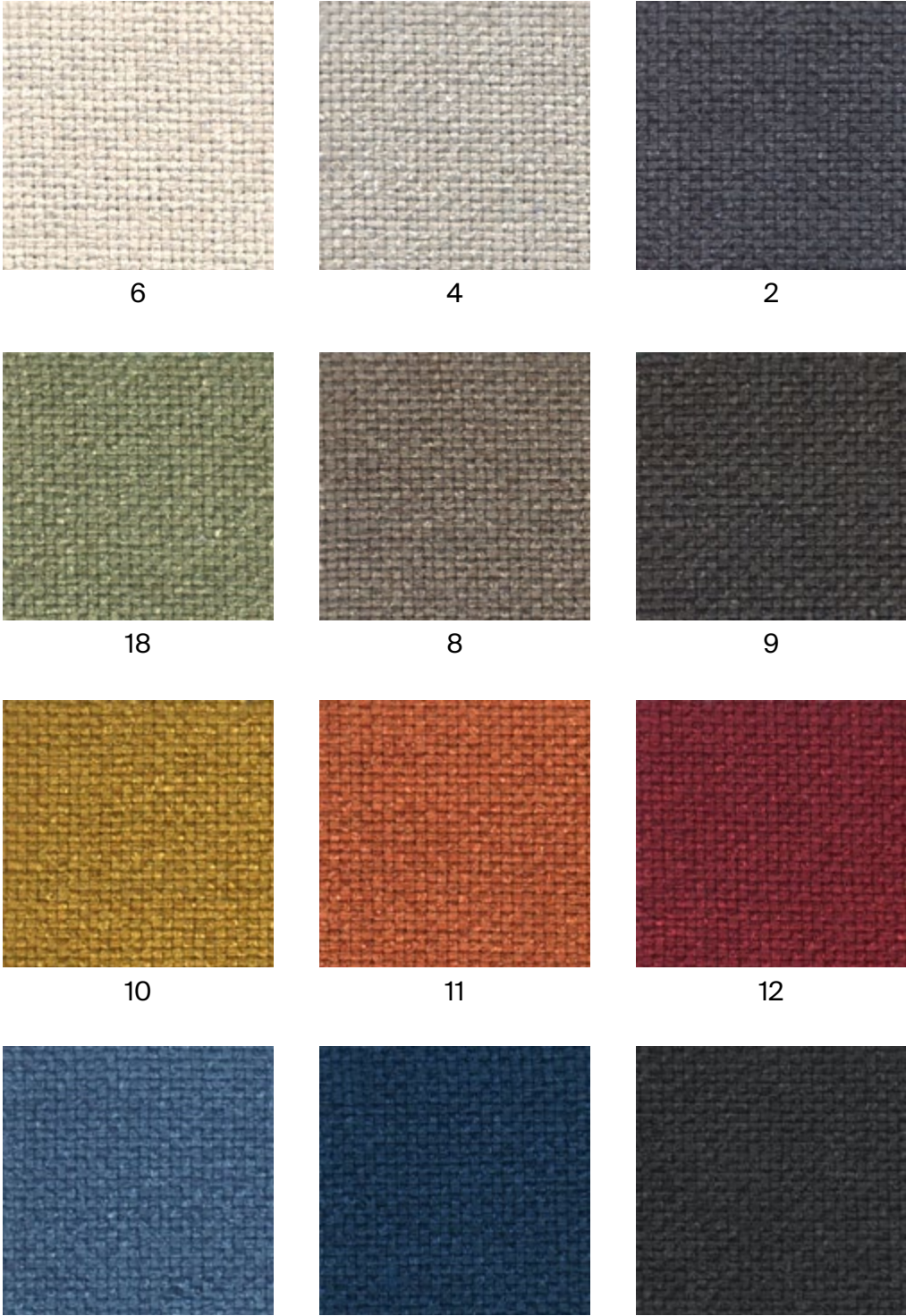


***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G2 - ADDO

TECHNICAL DATA

- Composition:**
80% polyester, 20% cotton.
- Light fastness:**
5, ISO 105 B02, Method 2.
- Abrasion:**
40.000 Martindale ISO 12947-1, 2.
- Resistance to pilling:**
4, ISO 12945-2.
- Rubbing fastness in humid state:**
3, ISO 105-X12.
- Rubbing solvents:**
4 - 5, ISO 105-X12.
- Seam strength:**
Warp 3mm.
Weft 2mm, ISO 13936-2.
- Tear strength:**
Warp exceed 175,1N.
Weft exceed 120,7N, EN ISO 13937-3.
- Flammability:**
EN 1021 - 1 (cigarette).

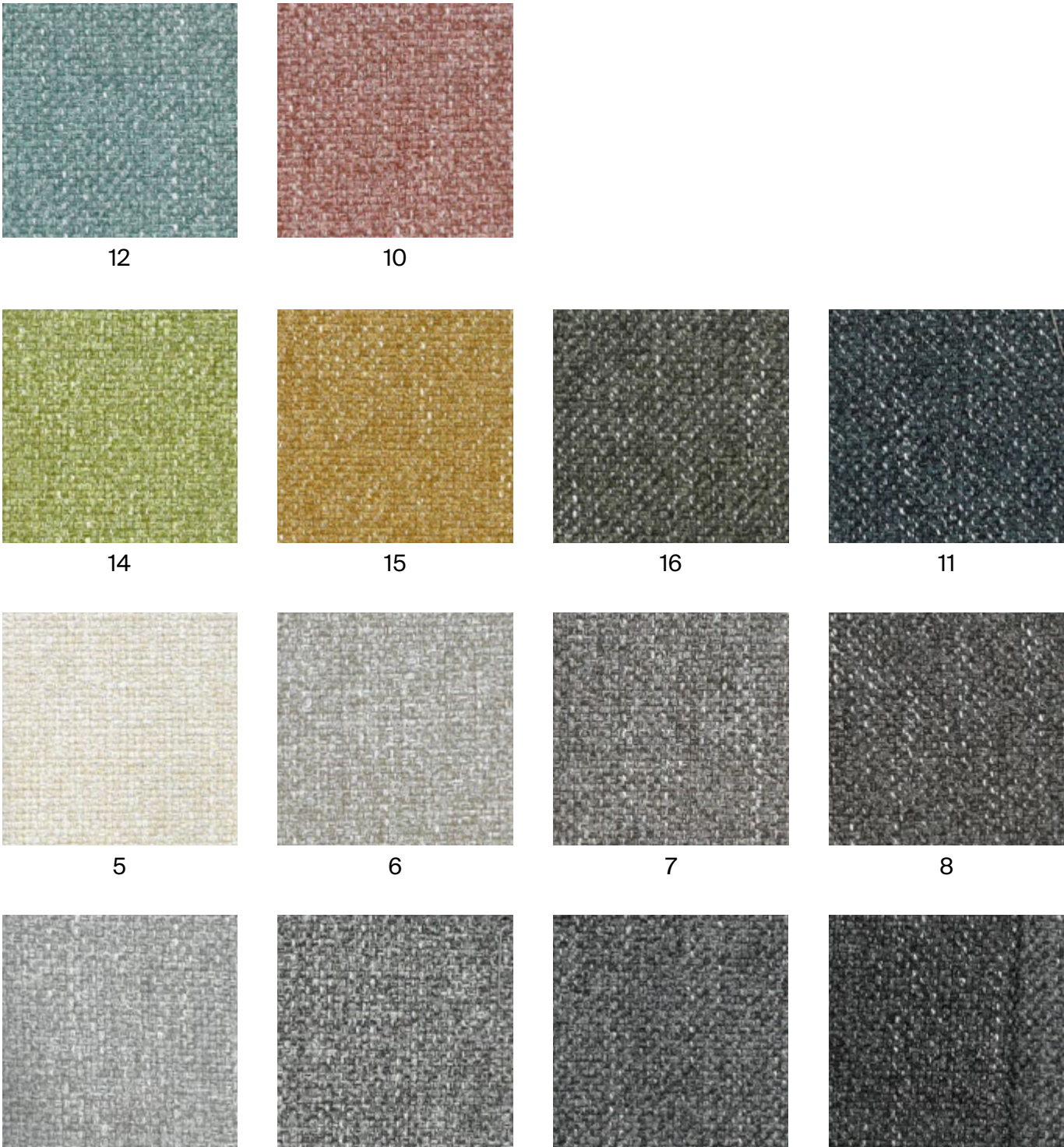
Width: 140cm
Weight: 365gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G3 - APTA ^{NEW}

TECHNICAL DATA

- Composition:**
71% polyester, 18% modacrylic, 8% recycled cotton, 3% polyamide.
- Light fastness:**
4 - 5, ISO 105 B02.
- Abrasion:**
60.000 Martindale ISO 12947.
- Resistance to pilling:**
5, ISO 12945-2.
- Fastness to rubbing:**
4 - 5, ISO 105-X12.
- Tensile strength:**
>350N, ISO 13934-1.
- Tear strength:**
>20N, BS 4303.
>3N, DIN 53859-5.
- Flammability:**
EN 1021 - 1 (cigarette).
EN 1021 - 2 (match).
BS 5852 (cigarette).
- Environment:**
Oeko-Tex® standard 100.
- Characteristics:**
Anti-stain protection.
Antibacterial and virus protection protection.

Width: ±140cm
Weight:



***Batch to batch variations may occur within commercial tolerances.



Note:
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- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



62



625



156



266



618



324



80



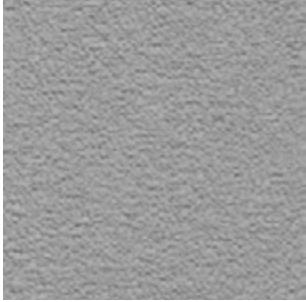
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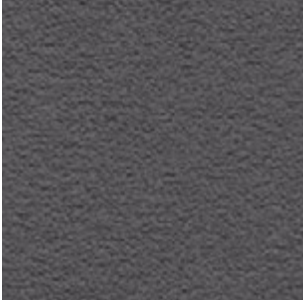
43



336



13



271



339



602



11



60



15

G3 - CURA ^{NEW}

By Gabriel

TECHNICAL DATA

- Composition:**
98% recycled polyester, 2% polyester.
- Light fastness:**
5 - 8, ISO 105 B02.
- Abrasion:**
100.000 Martindale ISO 12947-2.
- Resistance to pilling:**
4 - 5, ISO 12945-2.
- Fastness to rubbing:**
Wet 4 - 5.
Dry 4 - 5, ISO 105-X12.
- Flammability:**
EN 1021 - 1 (cigarette).
EN 1021 - 2 (match).
CA TB 117-2013.
ASTM E 84 Class 1.
- Environment:**
Oeko-Tex® standard 100.
Complies with EU Ecolabel.

Width: ±140cm
Weight: ±420gr/m²

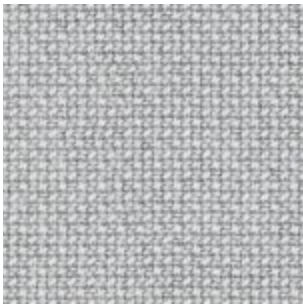


***Batch to batch variations may occur within commercial tolerances.

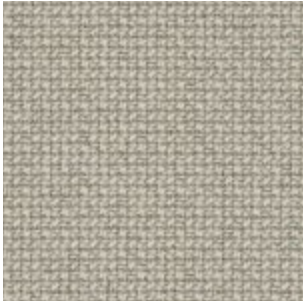


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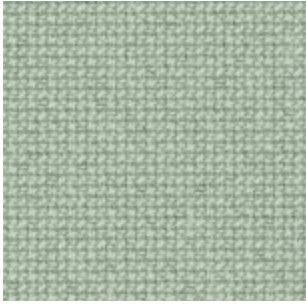
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



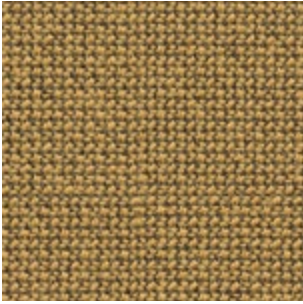
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61232



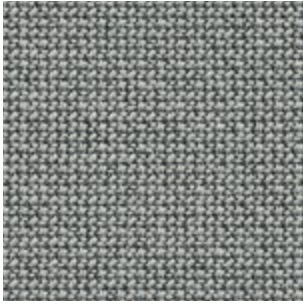
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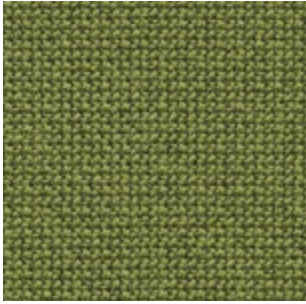
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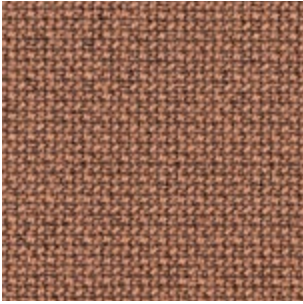
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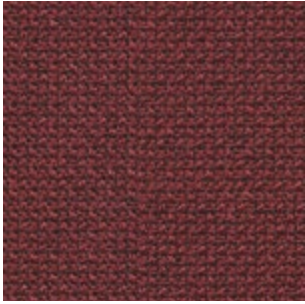
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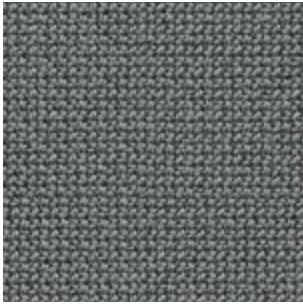
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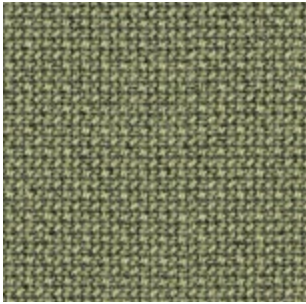
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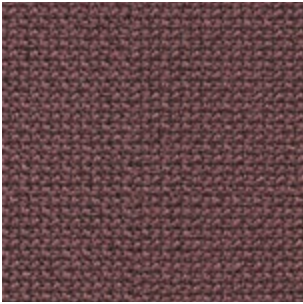
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60110



68261



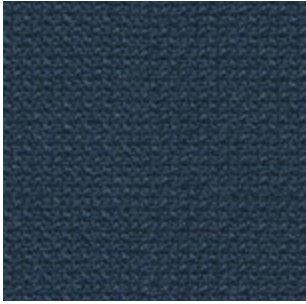
64195



61169



65105



66170



66166



60999

G3 - IBER^{NEW}

TECHNICAL DATA

- Composition:**
69% PES, 30% cotton, 1% polyamide.
- Light fastness:**
4 - 5, ISO 105 B02.
- Abrasion:**
70.000 Martindale ISO 12947 - BS 2543.
- Resistance to pilling:**
4 - 5, ISO 12945-2.
- Fastness to rubbing:**
Wet 4 - 5.
Dry 4.
- Seam spliagge:**
Warp <3mm.
Weft <4mm.
- Flammability:**
BS 5852 Part 1.
- Environment:**
Oeko-Tex® standard 100.

Width: ±140cm
Weight: ±570gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

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- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



01



09



10



14



18



19



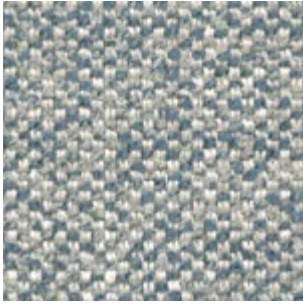
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55



38



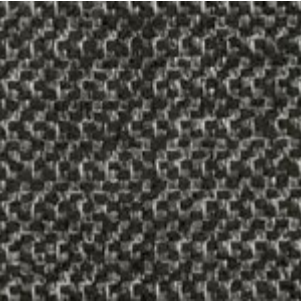
07



37



91



90

G3 - CALMA

TECHNICAL DATA

Composition:
Topcoat: 70% Vinyl, 30% P.U.
Backing: 100% Microfiber Polyester.

Light fastness:
>4.

Abrasion:
>100.000 Martindale.

Breaking strength:
Warp >180N.
Weft >330N, ISO 1421.

Tear strength:
Warp >25N/cm.
Weft >28N/cm, ISO 4674-1.

Flex Bally:
>100.000 cycles.

Width: 140cm.
Weight: 853gr/m².



***Batch to batch variations may occur within commercial tolerances.

Note:
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- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G3 - RIVET

By Camira

TECHNICAL DATA

- Composition:**
100% REPREVE® recycled polyester.
- Light fastness:**
6, EN ISO 105-B02, Method 3.
- Abrasion:**
≥80.000 Martindale EN ISO 12947-2.
- Fastness to rubbing:**
Wet 4.
Dry 4, ISO 105 X12.
- Flammability:**
EN 1021 - 1 (cigarette).
EN 1021 - 2 (match).
BS 7176 Low Hazard.
UNI 9175 Class 1 IM.
- Environment:**
Complies with EU Ecolabel.
Certificate Indoor Advantage™ Gold.

Width: 140cm
Weight: 280gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



26



10



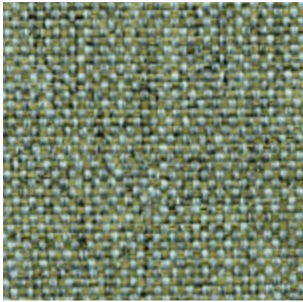
14



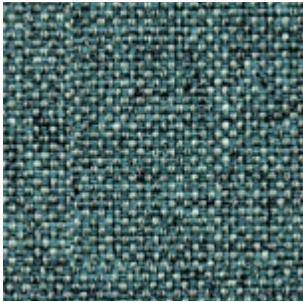
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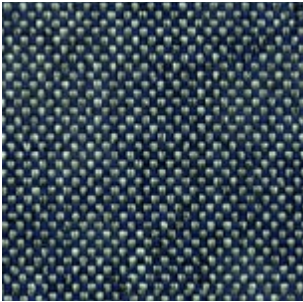
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11



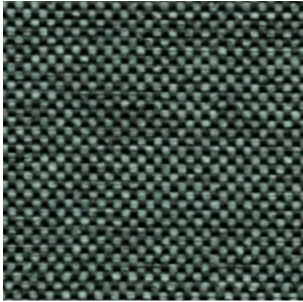
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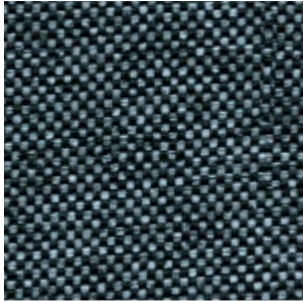
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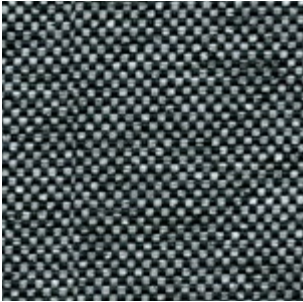
24



34



48



50



37

G3 - ERA

By Camira

TECHNICAL DATA

- Composition:**
100% polyester.
- Light fastness:**
5, EN ISO 105 B02.
- Abrasion:**
≥100.000 Martindale EN ISO 12947.
- Fastness to rubbing:**
Wet 4.
Dry 4, ISO 105 X12.
- Flammability:**
EN 1021 - 1 (cigarette).
EN 1021 - 2 (match).
BS 7176 Low Hazard.
EN 13501-1 Adhered Class B, s1, d0.
EN 13501-1 Un-adhered Class C, s1, d0.
- Environment:**
OEKO-TEX® Standard 100.
Certificate Indoor Advantage™ Gold.

Width: 140cm
Weight: 320gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

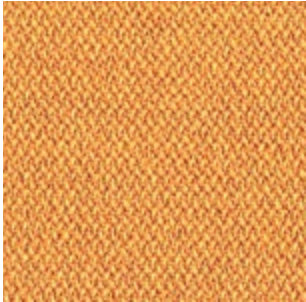
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



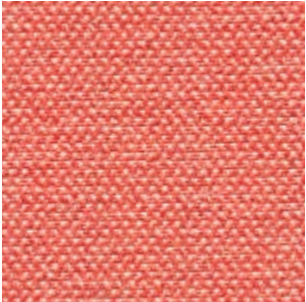
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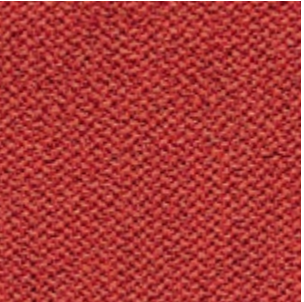
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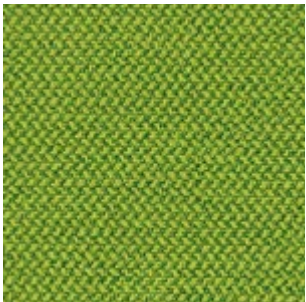
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26



29



16



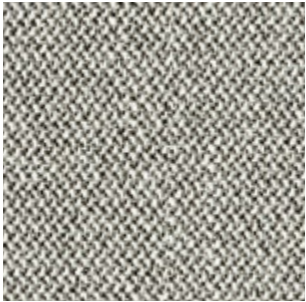
34



1



2



45



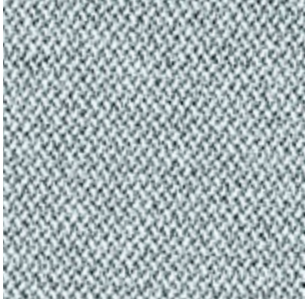
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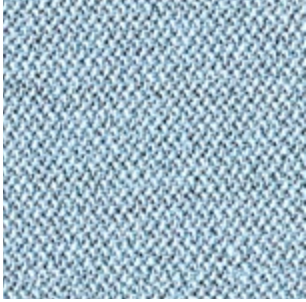
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21



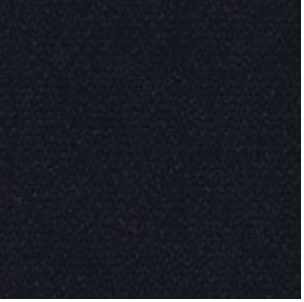
46



39



40



14

G3 - MEDLEY

By Gabriel

TECHNICAL DATA

- Composition:
100% polyester.
- Light fastness:
5 - 7, EN ISO 105 B02.
- Abrasion:
75.000 Martindale EN ISO 12947-2.
- Resistance to pilling:
4, EN ISO 12945-2.
- Fastness to rubbing:
Wet 4 - 5.
Dry 4 - 5, ISO 105 X12.
- Flammability:
BS EN 1021 1&2 Cigarette and Match.
BS EN 1021-1 Cigarette.
BS 5852 Part 1 0,1 Cigarette and Match.
BS 476 Part 7, class 2.
Class Uno UNI 9174 - UNI 8457.
ÖNORM B 3825-B2-3800-Q1 UK.
CA TB 117.
ASTM E 84.
- Environment:
Oeko-Tex® standard 100
100% free of heavy metals.

Width: 140cm
Weight: 510gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



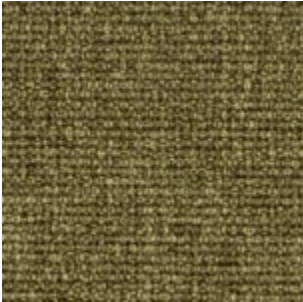
65011



62054



61003



67002



68005



63064



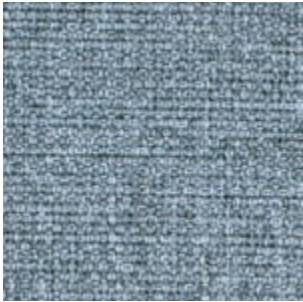
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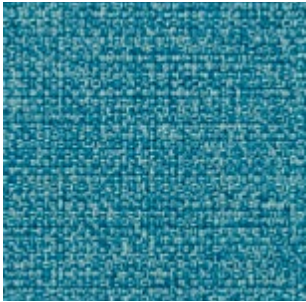
63016



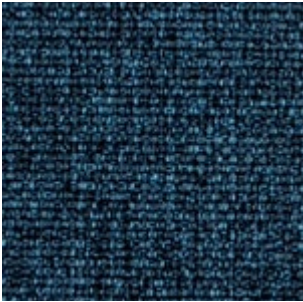
63063



66008



67006



66010



61004



60003



60167



60004



60999

G4 - MAXI

3D MESH

TECHNICAL DATA

- Composition:**
100% recyclable polyamide.
- Lightfastness:**
≥5, ISO 105-B02.
- Abrasion:**
50.000 Martindale, EN ISO 12947-2.
- Breaking strength:**
Warp N 990 ±5%.
Weft N 439 ±5%, EN ISO 13934-1.
- Resistance to pilling:**
≥4/5, EN ISO 12945-2.
- Dye fastness to rubbing:**
≥4/5, UNE-EN ISO 105-X12.

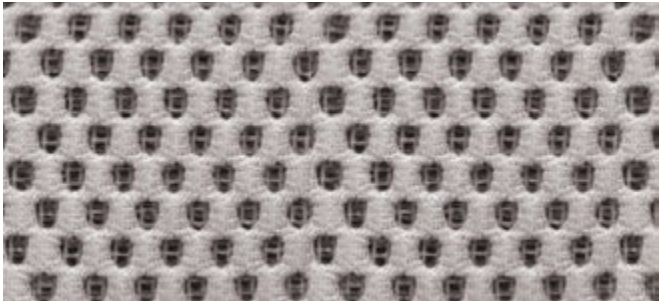
Widht: ±140cm
Weight: ±550gr/m²



***Batch to batch variations may occur within commercial tolerances.

Note:

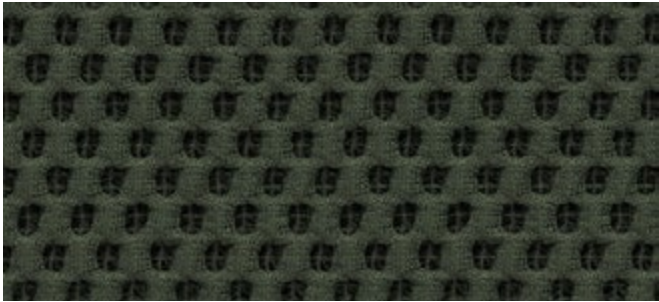
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



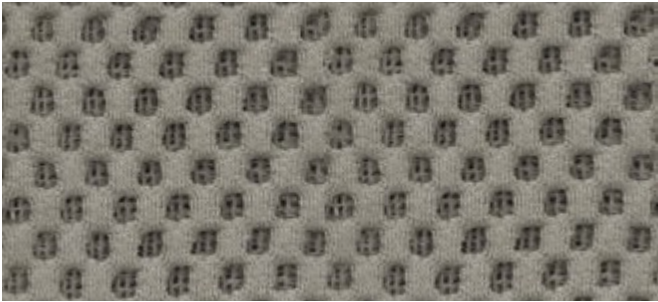
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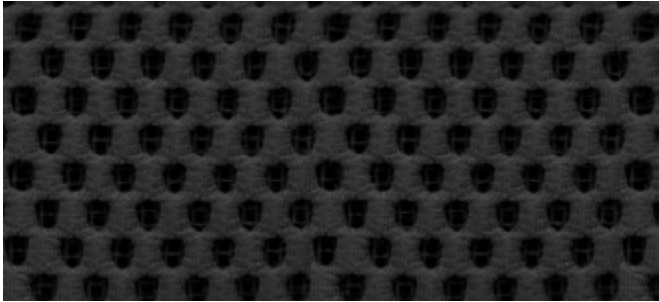
423



405



409



406



402

G4 - VELVET MESH

TECHNICAL DATA

- Composition:**
60% PA - 40% PL
- Light fastness:**
6 - Tolerance 5 to 8.
(Blue scale) - Xenotest
UNI EN ISO 105-B02.
- Abrasion:**
120.000 Martindale, EN ISO 12947-2.
- Resistance to pilling:**
5 - Tolerance 4 to 5. EN ISO 12945-2.
- Dye fastness to rubbing:**
4/5 - Tolerance 4 to 5. UNE-EN ISO 105-X12.
- Inflamability:**
UNE EN 1021-1.
CAL TB 117.
*Flammability performance is dependent on foam and glue used.

Widht: ±140cm
Weight: ±260gr/m²

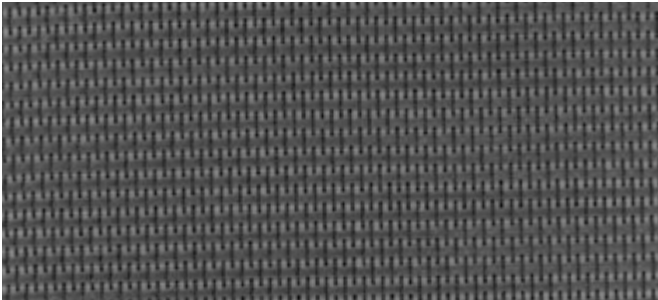


***Batch to batch variations may occur within commercial tolerances.

Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



1069



8007



8027



8033

G4 - MAIN LINE FLAX

By Camira

TECHNICAL DATA

- Composition:**
75% virgin wool, 25% flax.
- Light fastness:**
5, ISO 105 B02.
- Abrasion:**
≥50.000 Martindale EN ISO 12947-2:1999.
- Resistance to pilling:**
4 - 5, ISO 12945-2.
- Fastness to rubbing:**
Wet 3.
Dry 4, ISO 105 X12.
- Flammability:**
EN 1021 - 1 (cigarette).
EN 1021 - 2 (match).
BS 7176 Low Hazard.
BS 5852 Ignition source 5.
BS 7176 Medium Hazard.
NF D 60-013.
ÖNORM B 3825 & A 3800-1.
UNI 9175 Class 1 IM.
BS 5867-2: Type B Curtains & Drapes.
IMO FTP Code (Part 8).
- Environment:**
Complies with EU Ecolabel.
Certificate Indoor Advantage™ Gold.

Width: 140cm
Weight: 437gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G4 - CONNECT

By Gabriel

TECHNICAL DATA

- Composition:
48% wool, 41% recycled polyester, 9% polyamide, 2% polyester.
- Light fastness:
5 - 7, ISO 105 B02.
- Abrasion:
90,000 Martindale EN ISO 12947-2.
- Resistance to pilling:
4 - 5, ISO 12945-2.
- Fastness to rubbing:
Wet 4 - 5.
Dry 4 - 5, ISO 105 X12.
- Flammability:
EN 1021 - 1 (cigarette).
EN 1021 - 2 (match).
BS 5852 Crib 5.
CA TB 117-2013.
Class Uno UNI 9175 Class 1 I EMME.
- Environment:
Oeko-Tex® standard 100.
Complies with EU Ecolabel.

Width: 140cm
Weight: 370gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G4 - VALENCIA

By Spradling

TECHNICAL DATA

- Composition:

Topcoat: 100% Vinyl.

Backing: 100% Polyester Hi-Loft²™.
- Light fastness:

1000 hours, XENOTEST DIN 54004/NTC 1479.
- Abrasion:

300.000 cycles de Martindale EN ISO 12947 Part 2.
- Cold crack resistance:

-23°C.
- Characteristics:

Antimicrobial protection.

Anibacterial protection.

Antimycotic protection.
- Flammability:

EU: EN 1021 Part 1 y 2.

ES: UNE 23.727-90 1R/M.2.

FR: NF P 92-503/M2.

DE: DIN 4102 B2.

IT: UNI 9175 (1987) / UNI 9175/FA1 (1994) Classe 1.IM (UNO I EMME).

AT: ÖNORM B 3825, Gruppe 1 - Schwerbrennbares Verhalten.

AT: ÖNORM A 3800 Teil 1, Qualmbildungsklasse Q1 - schwachqualmend.

IMO FTP 2010 Code MSC.307 (88) Part 8 3.1 & 3.2.

US: FMVSS 302.

US: FAR 25/853.

(MED) Marine Equipment Directive.

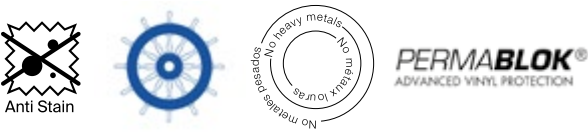
ECE R118.02 (replaces Directive 95/28/CE) Annexes 6, 7 & 8.

EN 71-2:2006+A1:2007 - Toy safety - Parte 2: Inflamability.

Width: 140cm
Weight: 685gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G4 - STEP NEW

By Gabriel

TECHNICAL DATA

- Composition:
100% trevira CS.
- Light fastness:
5 - 7, ISO 105 B02.
- Abrasion:
100.000 Martindale EN ISO 12947.
- Resistance to pilling:
4 - 5, ISO 12945-2.
- Fastness to rubbing:
Wet 4 - 5. - Dry 4 - 5, ISO 105 X12.
- Flammability:
IMO MSC 307(88) Annex 1 part 8.
MED.
Certificate IMO.
DIN 4102 B1.
NFP 92-503/504/505 M1.
BS EN 1021 1&2 Cigarette and Match.
BS EN 1021-1 Cigarette.
BS 5852 Part 1 0,1 Cigarette and Match.
BS 5852 Crib 5.
ÖNORM B 3825-B1-3800-Q1 UK.
FAR/JAR 25.853 (a) (i) (ii).
BS 7176 Medium hazard.
AM 18 - NF D 60-013-(only for fabric).
CA TB 117-2013.
Class Uno UNI 9175 Class 1 I EMME.
DIN EN 13501-1 B-s1,d0.
- Environment:
Oeko-Tex - EU Ecolabel - 100% free of heavy metals.

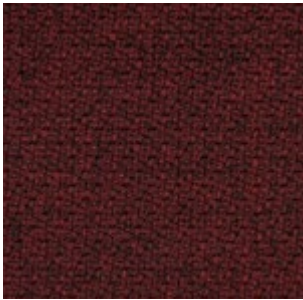
Width: 140cm
Weight: 470gr/m²



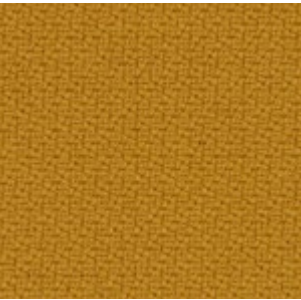
***Batch to batch variations may occur within commercial tolerances.



Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



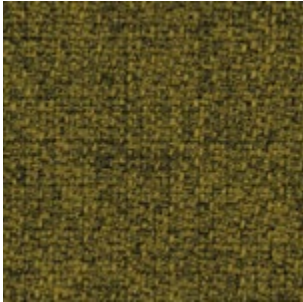
2442 - 64159



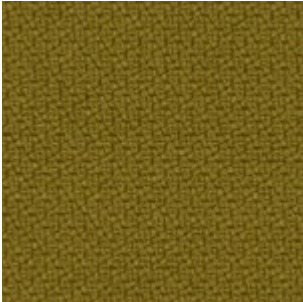
2440 - 62057



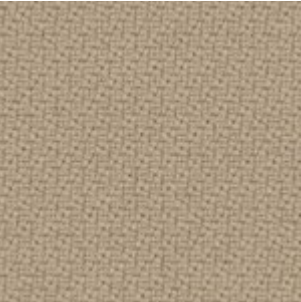
2543 - 68301



2442 - 68165



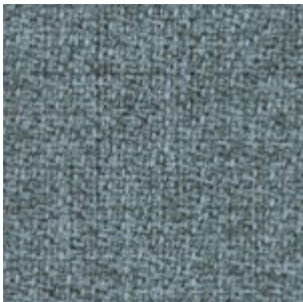
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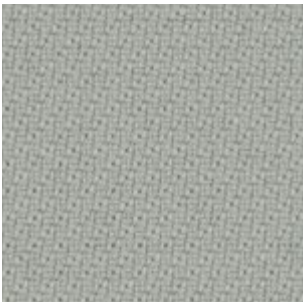
2440 - 61149



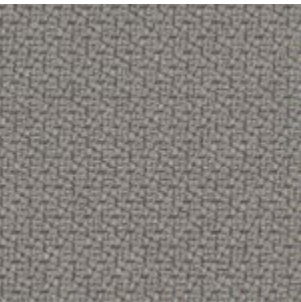
2441 - 60004



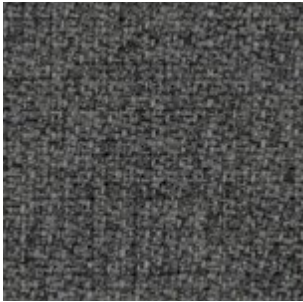
2441 - 67004



2440 - 60004



2440 - 60011



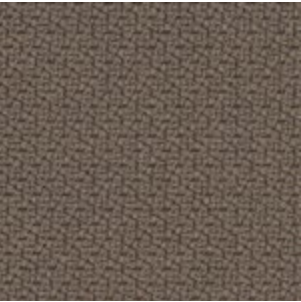
2442 - 60011



2442 - 66152



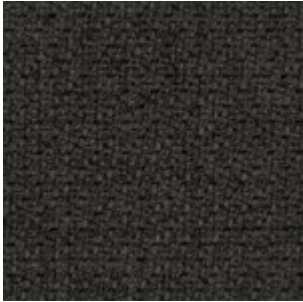
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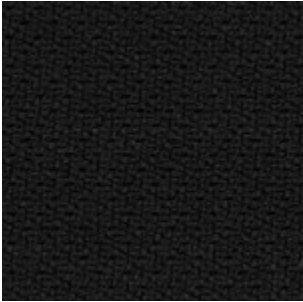
2440 - 60090



2442 - 61103



2442 - 60021



2440 - 60999



2440 - 68121

G5 - DOLCE

By Spradling

TECHNICAL DATA

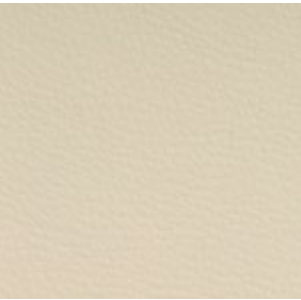
- Composition:**
 - Topcoat: 100% polyurethane.
 - Backing: 100% rayon.
- Light fastness:**
 - 40 hours, XENOTEST DIN 54004/NTC 1479.
- Abrasion:**
 - ≥300.000 Martindale EN ISO 12947 Part 2.
- Cold crack resistance:**
 - 23°C.
- Characteristics:**
 - Antibacterial protection.
- Flammability:**
 - EU: EN 1021 Part 1 y 2
 - US: FMVSS 302
 - UK: BS 5852 Part 2 CRIB 5
 - IMO FTP 2010 Code MSC.307 (88) Part 8 3.1 & 3.2.

Width: 140cm
Weight: 685gr/m²

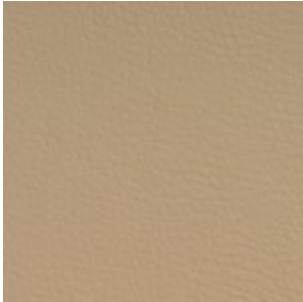


***Batch to batch variations may occur within commercial tolerances.

Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



6703



6706



6708



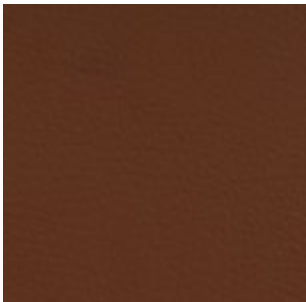
6719



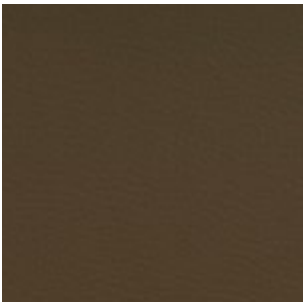
6714



6709



6711



6712



6717



6729



6726



6727



6736



6735



6734



6724



6728

G5 - SYNERGY

By Camira

TECHNICAL DATA

- Composition:

95% virgin wool, 5% polyamide.
- Light fastness:

5, ISO 105-B02.
- Abrasion:

≥100.000 Martindale EN ISO 12947.
- Fastness to rubbing:

Wet 4.

Dry 4, ISO 105 X12.
- Flammability:

EN 1021 - 1 (cigarette).

EN 1021 - 2 (match).

BS 7176 Low Hazard.

NF D 60-013.

ÖNORM B 3825 & A 3800-1 (sobre 58kg/m³ Foam CMHR).

UNI 9175 Classe 1 IM.

EN 13501-1 Adhered Class D, s1, d0.

EN 13501-1 Un-adhered Class E, s2, d0.

IMO FTP Code (Part 8).
- Environment:

Complies with EU Ecolabel.

Certificate Indoor Advantage™ Gold.

Width: 140cm
Weight: 400gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



74



45



43



73



84



32



22



37



34



49



59



62



41



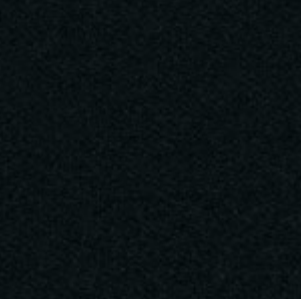
8



16



17



27

G5 - REMIX

By Kvadrat

TECHNICAL DATA

- Designer:
Giulio Ridolfo.
- Composition:
90% new wool, 10% nylon.
- Light fastness:
5 - 7, ISO 105-B02.
- Abrasion:
100.000 Martindale EN ISO 12947.
- Resistance to pilling:
4, EN ISO 12945.
- Flammability:
AS/NZS 1530.3.
BS 5852 part 1.
EN 1021-1/2.
IMO FTP Code 2010: Part 8.
NF D 60 013.
NFPA 260.
Önorm B1/Q1.
UNI 9175 1IM.
US Cal. Bull. 117-2013.
- Environment:
Complies with EU ecolabel “The Flower”.
100% free of heavy metals.

Width: 140cm
Weight: 415gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



136



433



452



346



653



326



933



152



356



733



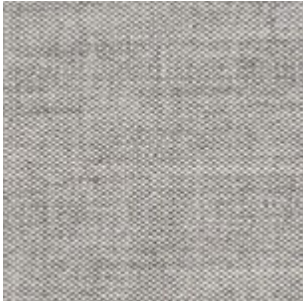
743



266



773



123



143



163



183

G5 - CANVAS

By Kvadrat

TECHNICAL DATA

- Designer:
Giulio Ridolfo.
- Composition:
90% new wool, 10% nylon.
- Light fastness:
5 - 7, ISO 105-B02.
- Abrasion:
100.000 Martindale EN ISO 12947.
- Resistance to pilling:
4 - 5, EN ISO 12945.
- Flammability:
AS/NZS 1530.3.
BS 5852 Crib 5 when flameprotected.
BS 5852, ignition source 3.
BS 5852 part 1.
DIN 4102 B2.
IMO FTP Code 2010: Part 8.
NF D 60 013.
NFPA 260.
Önorm B1/Q1.
UNI 9175 1IM.
US Cal. Bull. 117-2013.
- Environment:
Complies with EU ecolabel “The Flower”.
100% free of heavy metals.

Width: 140cm
Weight: 480gr/m².



***Batch to batch variations may occur within commercial tolerances.



Note:

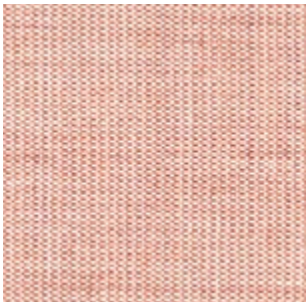
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



124



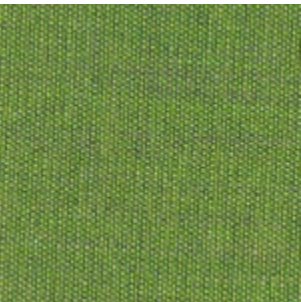
244



614



654



954



964



454



424



264



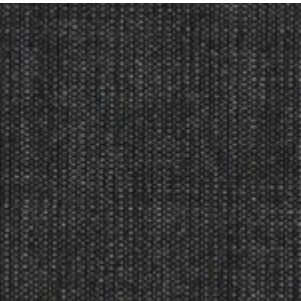
364



684



794



174

G6 - STEELCUT TRIO

By Kvadrat

TECHNICAL DATA

- Designer:

Frans Dijkmeijer and Giulio Ridolfo.
- Composition:

90% new wool, 10% nylon.
- Light fastness:

5 - 7 ISO 105-B02.
- Abrasion:

100.000 Martindale EN ISO 12947.
- Resistance to pilling:

4, EN ISO 12945.
- Flammability:

AS/NZS 1530.3
AS/NZS 3837 class 2.
BS 5852 part 1.
DIN 4102 B2.
EN 1021-1/2.
IMO FTP Code 2010: Part 8.
NF D 60 013.
NFPA 260.
Önorm B1/Q1.
UNI 9175 1IM.
US Cal. Bull. 117-2013.
- Environment:

Complies with EU ecolabel “The Flower”.
100% free of heavy metals.

Width: 140cm
Weight: 770gr/m²

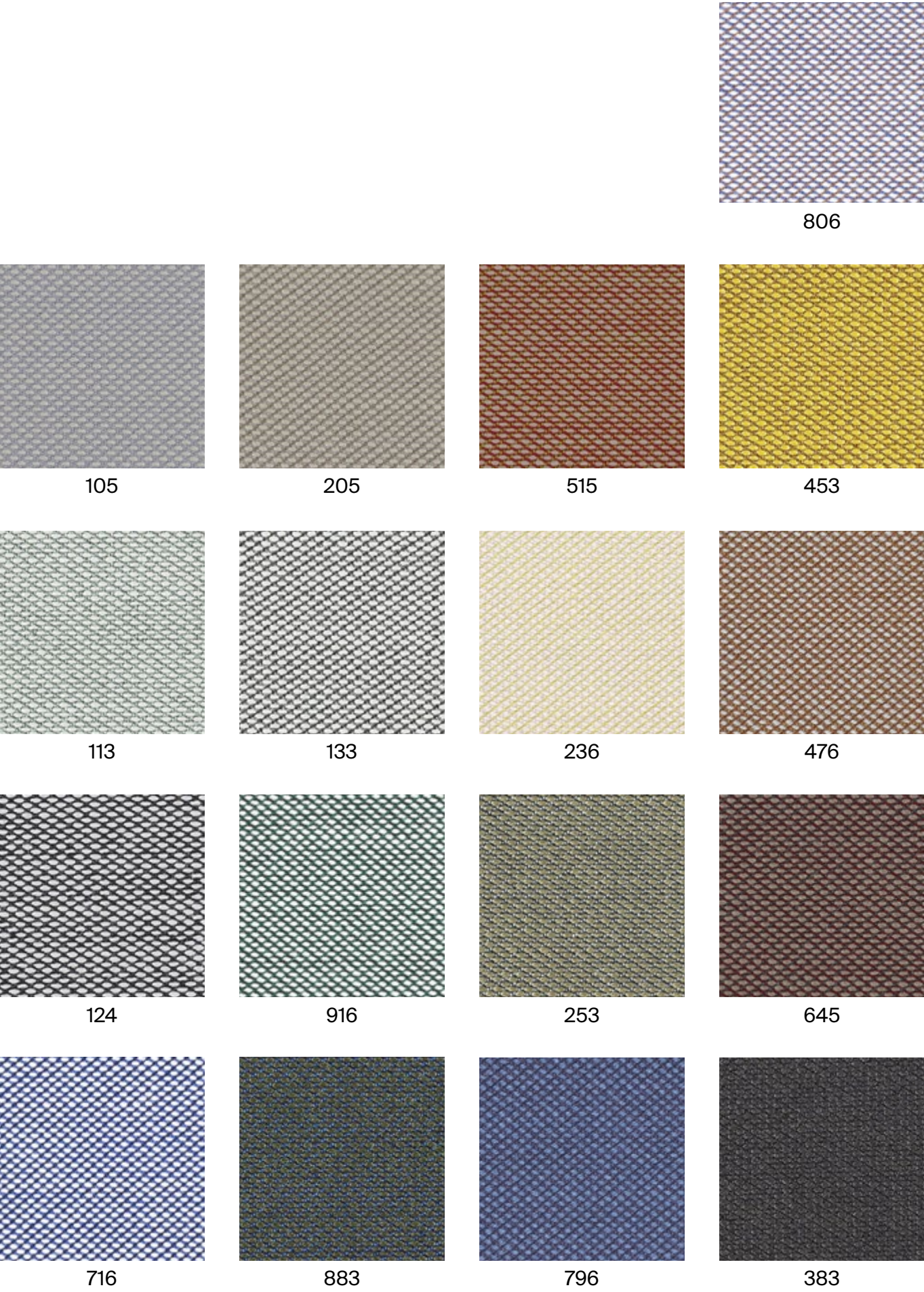


***Batch to batch variations may occur within commercial tolerances.



Note:

- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G6 - STEELCUT TRIO

G6 - FIORD

By Kvadrat

TECHNICAL DATA

- Designer:
Louise Sigvardt & Tone Barnung.
- Composition:
92% new wool, 8% nylon.
- Light fastness:
5 - 7, ISO 105-B02.
- Abrasion:
60.000 Martindale EN ISO 12947.
- Resistance to pilling:
4 - 5, EN ISO 12945.
- Flammability:
AS/NZS 3837 class 2.
ASTM E84 Class A Adhered.
ASTM E84 Class A Unadhered.
BS 5852 part 1.
EN 1021-1/2.
IMO FTP Code 2010:Part 8.
NF D 60 013.
NFPA 260
ÖNORM B1/Q1
UNI 9175 1IM.
US Cal. Bull. 117-2013.
- Environment:
Complies with EU ecolabel “The Flower”
100% free of heavy metals.

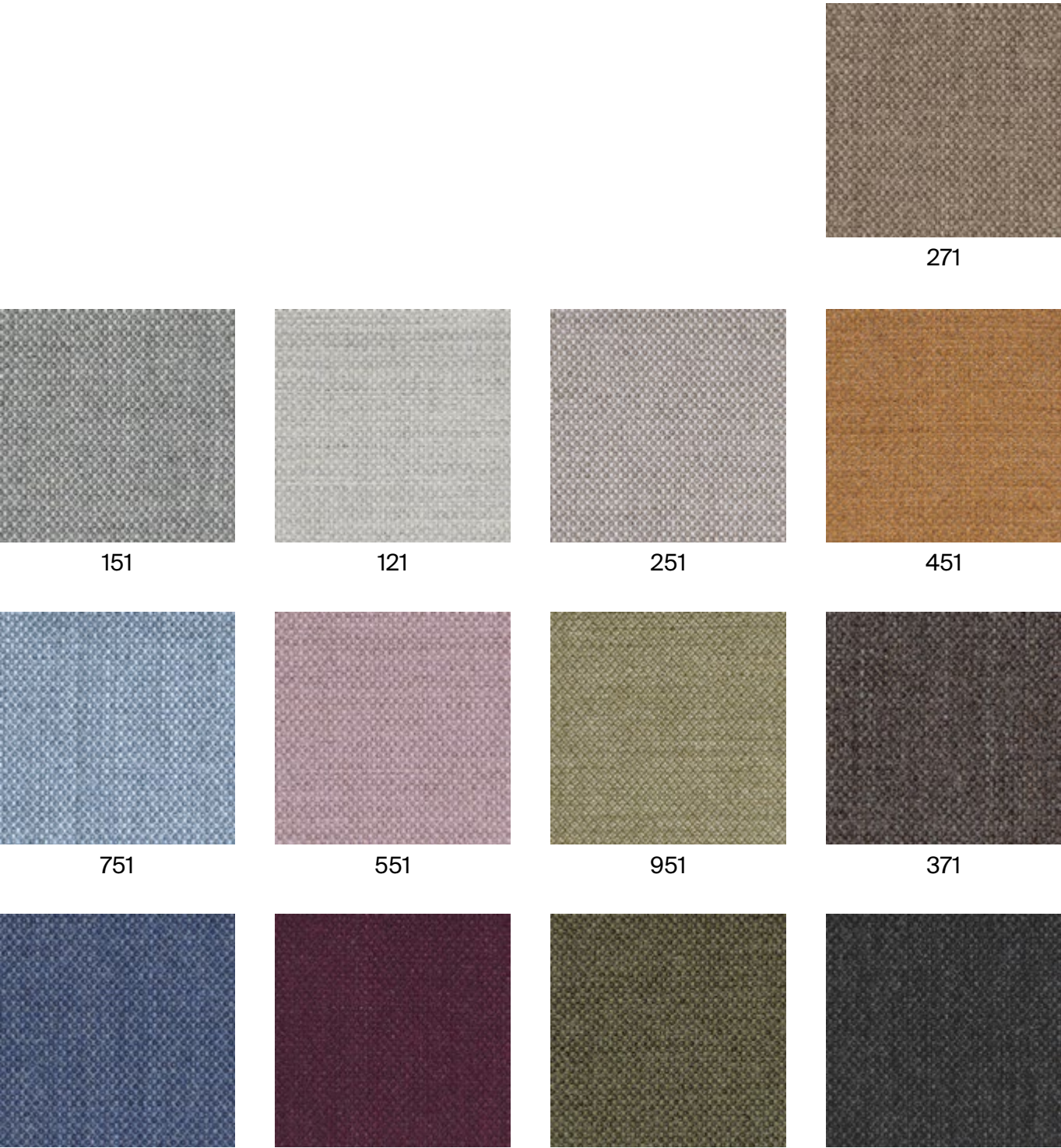
Width: 140cm
Weight: 500gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G7 - HALLINGDAL

By Kvadrat

TECHNICAL DATA

- Designer:**
Nanna Ditzel.
- Composition:**
70% new wool, 30% viscose.
- Light fastness:**
5 - 7 ISO 105-B02.
- Abrasion:**
100.000 Martindale EN ISO 12947.
- Resistance to pilling:**
3, EN ISO 12945.
- Flammability:**
AS/NZS 1530.3.
AS/NZS 3837.
BS 5852 Crib 5.
BS5852 part 1.
DIN 4102 B2.
EN 1021-1/2.
IMO FTP Code 2010: Part 8.
NF D 60 013.
NFPA 260.
Önorm B1/Q1.
UNI 9175 1IM.
US Cal. Bull. 117 – 2013.
- Environment:**
Complies with EU ecolabel “The Flower”.

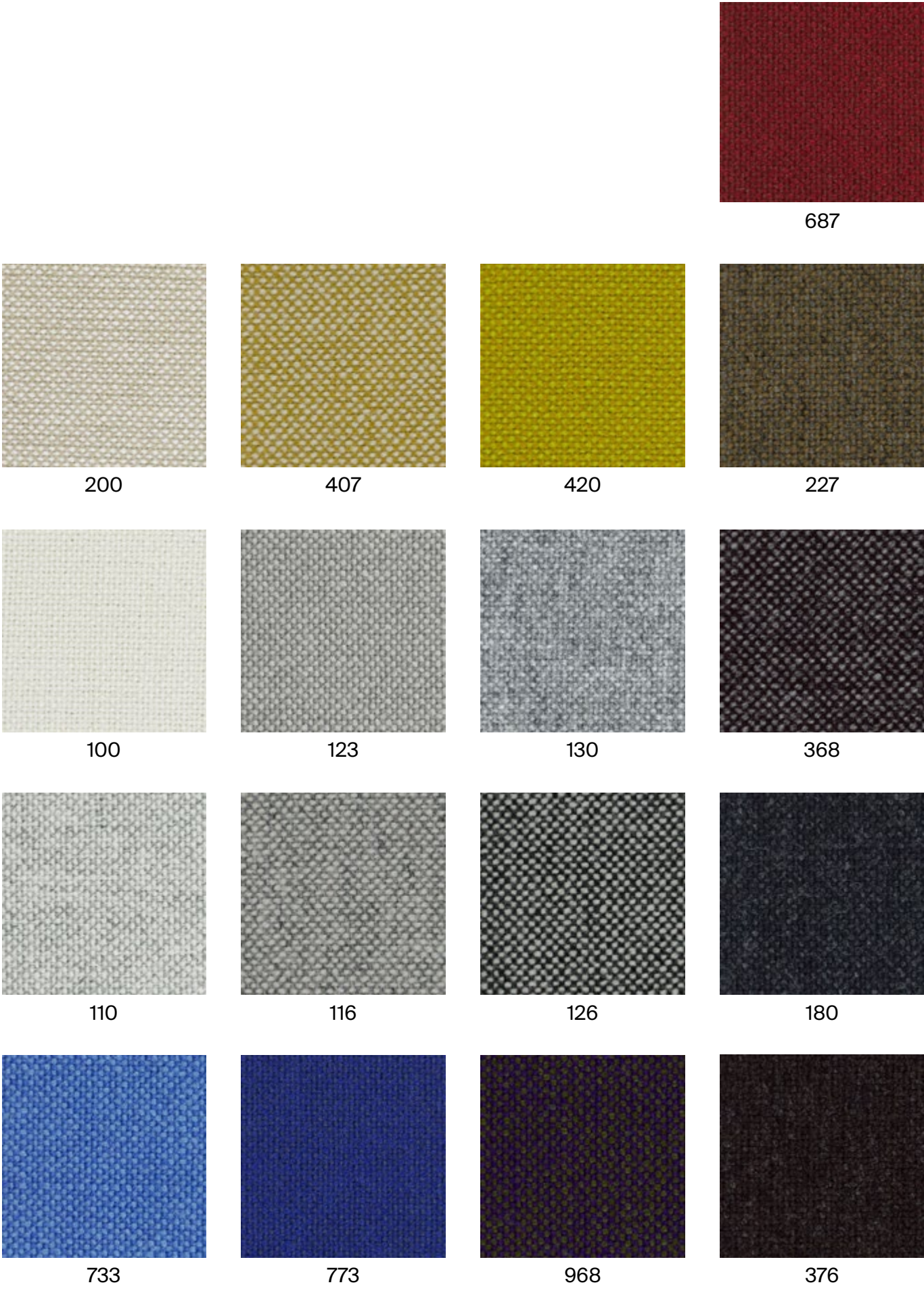
Width: 140cm
Weight: 795gr/m²



***Batch to batch variations may occur within commercial tolerances.



Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



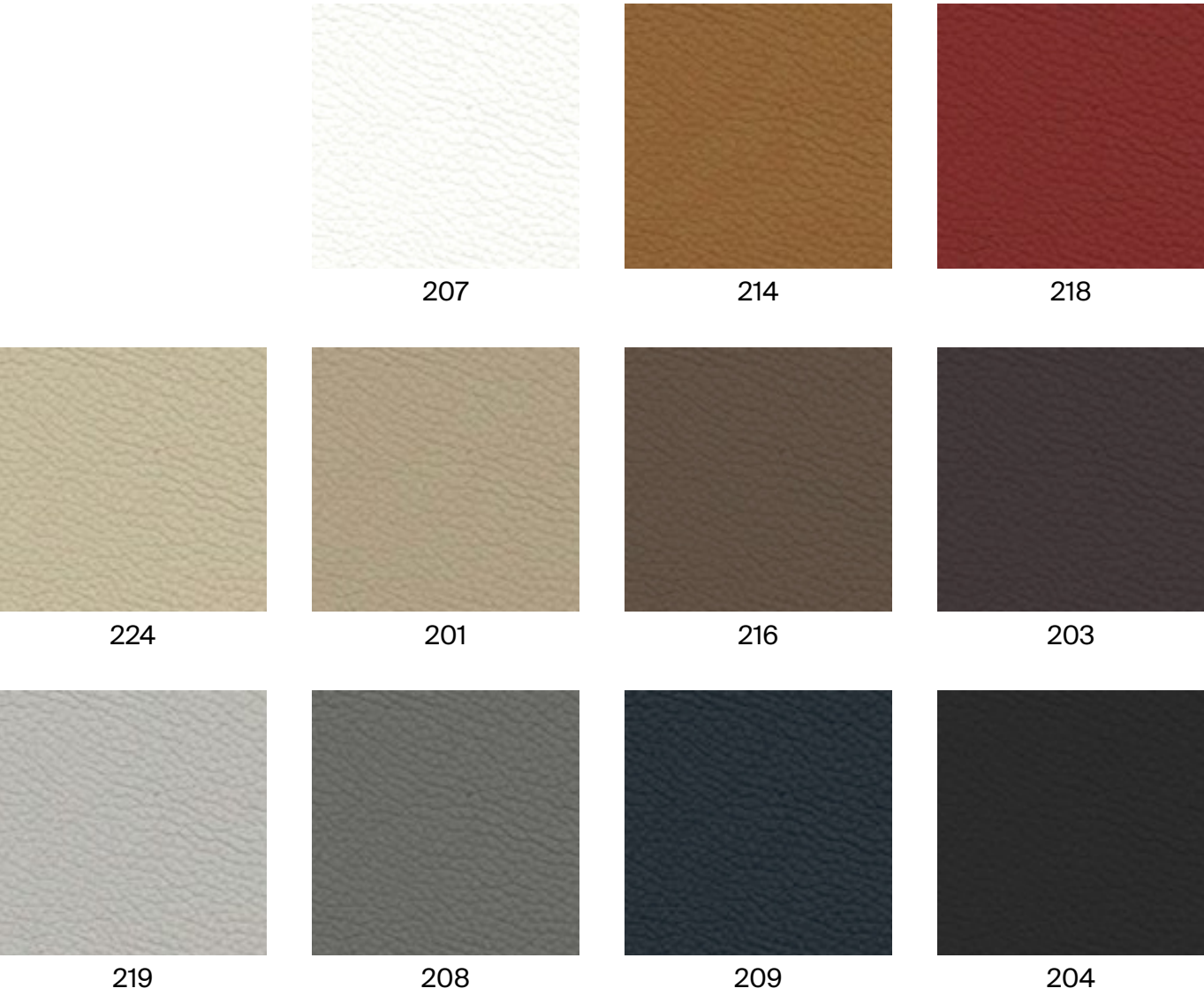
G10 - LEATHER

TECHNICAL DATA

- Composition:**
 - Cow leather.
- Light fastness:**
 - ≥4/5, UNI EN ISO 105B02.
- Fastness to rubbing:**
 - Wet ≥4 (150 cycles).
 - Dry ≥4 (500 cycles).
 - Perspiration ≥4 (80 cycles), UNI EN ISO 11640 - 11641 (pH8).
- Tear strength:**
 - >20N, EN ISO 3377-1.
- Determination of PH:**
 - >3,5, EN ISO 4045.
- Adhesion of the finish:**
 - ≥2, UNI EN ISO 11644.
- Determination of dry ex resistance:**
 - Without damage, UNI EN ISO 5402.
- Flammability:**
 - Ignition source 0 (cigarette).
 - Ignition source 1 (match).
 - BS 5852-1979.
 - BS EN 1021-1-2.
- Thickness:**
 - 0,9 - 1,1mm
- Average surface:**
 - 4,8 - 5,0m²
- Maintenance:**
 - Wash with neutral soap and water or with a cleaning product for leather.

***Batch to batch variations may occur within commercial tolerances.

Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request a real leather sample before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



G11 - LEATHER

TECHNICAL DATA

- Composition:**
Cow leather.
- Light fastness:**
≥5, UNI EN ISO 105B02.
- Fastness to rubbing:**
Wet ≥4 (80 cycles).
Dry ≥4 (500 cycles).
Perspiration ≥4 (50 cycles), UNI EN ISO 11640 - 11641.
- Tear strength:**
≥20N, EN ISO 3377-1.
- Determination of PH:**
≥3,5 ≤0,7 EN ISO 4045.
- Adhesion of the finish:**
≥2,5N / 10mm, UNI EN ISO 11644.
- Determination of dry flex resistance:**
>50.000 cycles, UNI EN ISO 5402-1.
- Flammability:**
Ignition source 0 (cigarette)
Ignition source 1 (match), BS 5852-1:79.
- Thickness:**
0,9 - 1,1mm
- Average surface:**
4,8 - 5,0m²
- Maintenance:**
Wash with neutral soap and water or with a cleaning product for leather.

***Batch to batch variations may occur within commercial tolerances.

Note:
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request a real leather sample before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product line.



METAL PAINT & FINISHES

INCLASS powder coats all painted metal components for a durable finish eliminating VOC's (volatile organic compounds) from being released into the environment. The result is a finish that is abrasion and impact resistant.

We offer a wide palette of metal finishes that are priced by grades. M1 colours, M2 colours and chrome.



METAL PAINT MATRIX BY COLLECTION

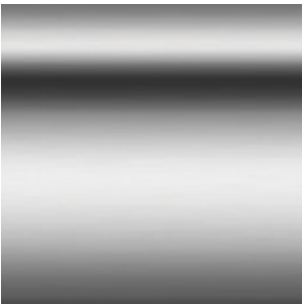
- LEGEND
- Not available
 - Available
 - See specifications

	ALTEA	ANN	ARC	ARUM	ARYN	ARYN MAX	ARYN WOOD	BINAR 60	BINAR EXECUTIVE	DIVIDERS / SCREENS	DUNAS LOUNGE	DUNAS XL	DUNAS XS	ELIX	ENTROPY	ESCALAS	ESITT	FLAT	ITEK PRO	KORI	LAMINAR	LAN	LAPSE	LEA	LEX	LIN TAPIZ	LIN WOOD	MALIBU	MARCUS	MILLENIUM	MOON	NIM	NUME	PAU	PLANIA BENCH	PLANIA TABLE	REVER	SUI	SUN	TAIA	TAO	TEN	TETRIS	UNNIA	UNNIA TAPIZ	VARYA	VARYA TAPIZ	VARYA WOOD	VARYA XL	XAIL			
METAL FINISHES																																																					
M1 Colours	●	●	●	●	●	●	●	●	○	○	●	●	●	●	●	●	○	●	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
M2 Colours	●	●	●	●	●	●	●	○	┌	○	┌	●	●	●	┌	●	┌	●	┌	┌	┌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	┌	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Chrome	●	●	●	●	●	●	●	○	┌	┌	┌	○	●	┌	┌	┌	┌	●	┌	┌	┌	┌	┌	┌	┌	┌	┌	●	┌	●	●	●	●	┌	┌	┌	┌	●	┌	●	●	●	●	●	●	●	●	●	●	●	●	┌	┌

METAL

SAMPLE CARD

CHROME



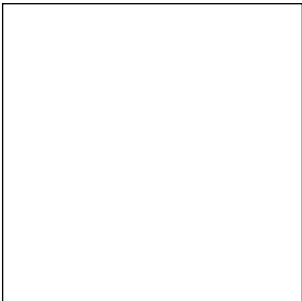
M1 COLOURS



B00

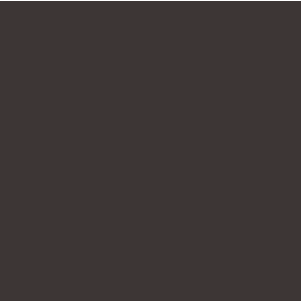


Aluminum

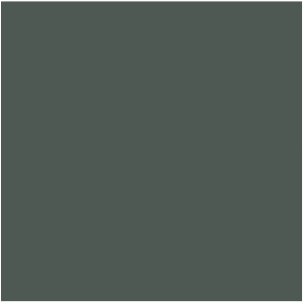


W01

COLORES M2



M56



V92



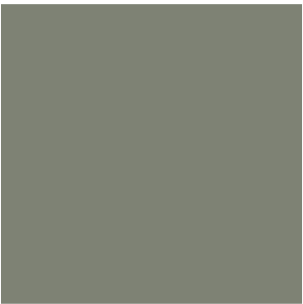
B40



B36



M38



V74



B44



G49



Y62



M44



M82



P70



Rust Brown



Rust Grey



G42

WOOD

veneer / painted wood

veneer / solid wood

Due to natural variations of the wood, finished products may vary from samples in colour, texture, and grain. Wood parts may contain knots or grain patterns of different tones and are not homogeneous. This may lead to variations from one piece to another.

The wooden parts will darken and change tone with age and exposure to light.

All veneer and solid wood parts are finished with post-catalysed wood coatings, which provide exceptional durability and resistance.

painted wood

All painted wood parts are finished with post-catalysed wood coatings with a process of three layers. This process provides exceptional durability and resistance.

bespoke wood finishes

Upon approval and with an upcharge, bespoke wood finishes are available. Contact our Customer Service for pricing and lead times.

Prior to approval, customer will send a sample for matching at least 6x6cm in surface dimension. Once received in our factory and approved, INCLASS will produce a matching sample following acknowledgement of the order. INCLASS will schedule the order for production only when the sample has been approved by the Customer.

Pantone® or RAL colour matches do not require approval and sample matching, but it may be requested by the Customers at a cost to be agreed with our Customer Service.

INCLASS may ask for payments in advance on bespoke finishes.



WOOD MATRIX BY COLLECTION

- LEGEND
- Not available
 - Available
 - See specifications

	WOOD FINISHES																																		
	Beech	Oak	Walnut	W1 Colours	W2 Colours	ALTEA	ANN	ARC	ARYN WOOD	BINAR 60	DUNAS XL	DUNAS XS	ESCALAS	LAPSE	LEA	LIN WOOD	NIM	PAU	PLANIA BENCH	PLANIA TABLE	REVER	STIKS	SUN	TAIA	TAO	UNNIA	UNNIA TAPIZ	VARYA	VARYA TAPIZ	VARYA WOOD	VARYA XL	WUDI	XAIL		
	-	•	-	-	-	-	•	•	-	-	-	-	-	-	-	•	•	•	-	-	-	-	-	-	•	-	-	-	-	◦	-	-	-	-	
						•	•	•	•	•	•	•	•	•	•	•	•	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
						-	•	•	•	-	-	-	•	-	•	-	-	-	-	•	•	•	•	-	•	-	-	-	-	-	◦	-	-	-	
						-	•	•	-	-	-	-	-	-	-	-	•	•	-	-	-	•	•	-	•	-	-	-	-	-	-	-	-	-	-
						-	•	•	-	-	-	-	-	-	-	-	•	•	-	-	-	•	•	-	•	-	-	-	-	-	-	-	-	-	-

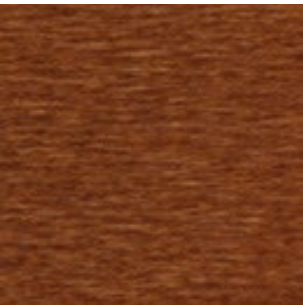
WOOD

veneer / solid wood

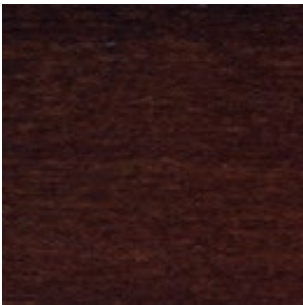
BEECH



Natural Stain

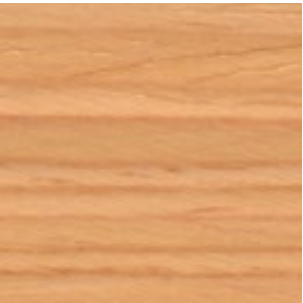


Walnut Stain

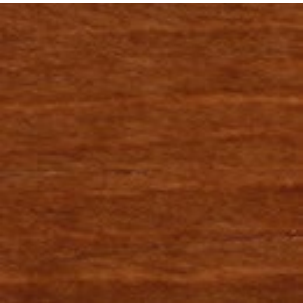


Wenge Stain

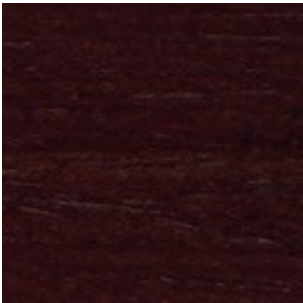
OAK



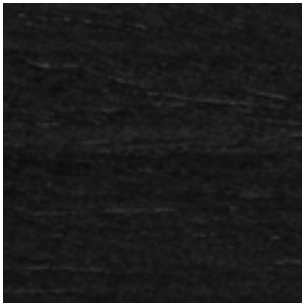
Natural Stain



Walnut Stain



Wenge Stain



Black Stain

WALNUT



Natural Stain

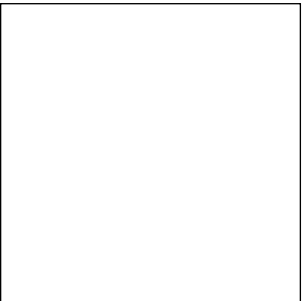
WOOD

LACQUERED COLOURS

W1 COLOURS

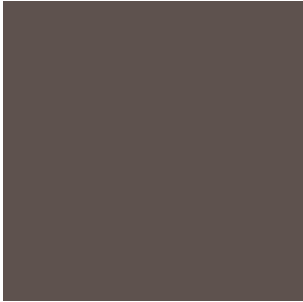


B00

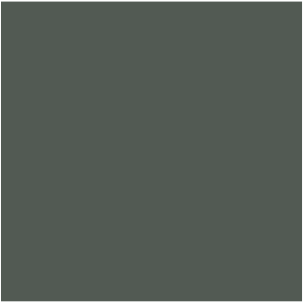


W01

W2 COLOURS



M56



V92



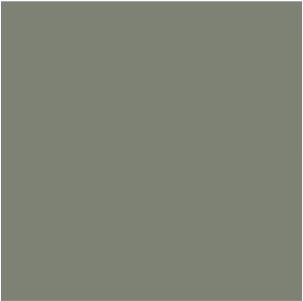
B40



B36



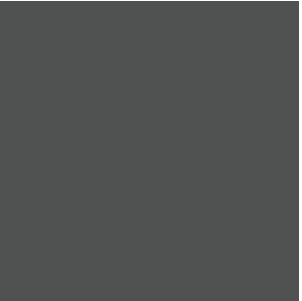
M38



V74



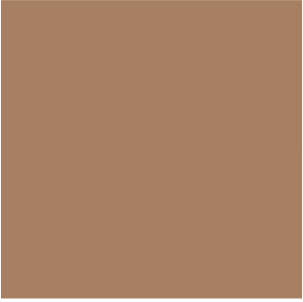
B44



G49



Y62



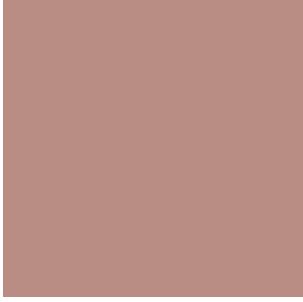
M44



M82



G42



P70

POLYPROPYLENE

PP1 COLOURS



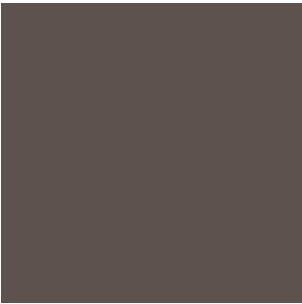
POLYPROPYLENE MATRIX BY COLLECTION

- LEGEND
- Not available
 - Available
 - See specifications

	ALTEA	ANN	ARC	ARUM	ARYN	ARYN MAX	ARYN WOOD	DIVIDERS / SCREENS	DUNAS LOUNGE	DUNAS XL	DUNAS XS	ELIX	ENTROPY	ESCALAS	ESITT	ESSENS	FLAT	ITEK PRO	KORI	LAMINAR	LAN	LAPSE	LEA	LEX	LIN TAPIZ	LIN WOOD	MALIBU	MARCUS	MOON	NIM	NUME	PAU	PLANIA BENCH	PLANIA TABLE	STELLA	STIKS	SUI	SUN	TAIA	TAO	TETRIS 2.0	UNNIA	UNNIA TAPIZ	VARYA	VARYA TAPIZ	VARYA WOOD	VARYA XL	WUDI	XAIL	
POLYPROPYLENE FINISHES				●	●	●	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	●	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	
PP1 Colours	■	■	■	●	●	●	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	●	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

POLYPROPYLENE

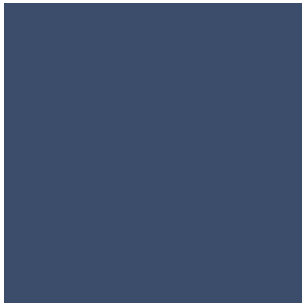
PP1 COLOURS FOR MONOSHELLS



M56



B40



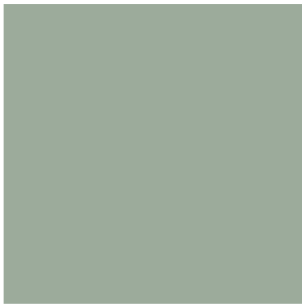
B36



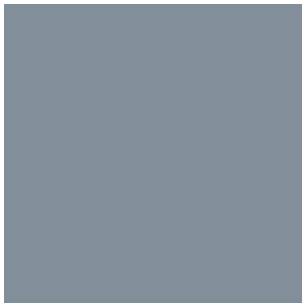
B00



M38



V16



B44



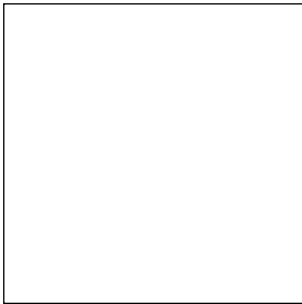
G42



Y62



P70

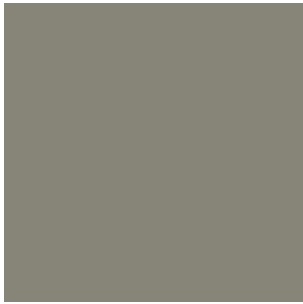


W01

ECOPLAS®
100% recycled polypropylene



V92



V74



M82



G49



M44

POLYPROPYLENE

PP1 COLOURS FOR BASES

			
B00	B40	B36	B44
			
M56	V74	V16	G42
			
M38	Y62	P70	M82
			
			W01

ROTOMOLDED POLYETHYLENE

Rotomolded polyethylene items are suitable for indoor and outdoor use.

Composed polyethylene colours may present surface irregularities that are intrinsic to these type of finishes. INCLASS will not accept returns due to this

Painted polyethylene colours are available in matt or gloss finish.
Customer must specify.

Upon approval, the bases can also be painted with any of the RAL colours in matt or gloss finish. Contact Customer Service for lead time.

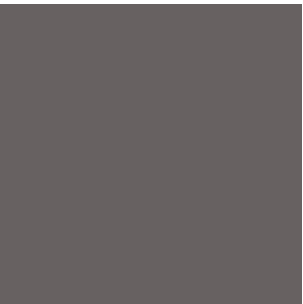
Upon approval other bespoke colours are also available. Contact our Customer Service for pricing and lead time.



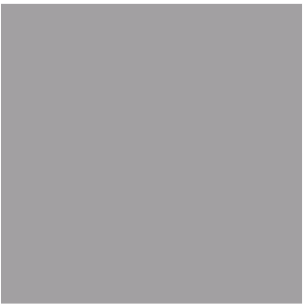
ROTOMOLDED POLYETHYLENE

POLYETHYLENE COLOURS

PE1 STANDARD COLOURS



G49 Anthracite



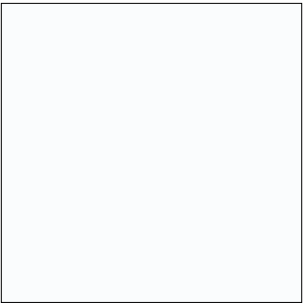
G42 Grey



M82 Stone



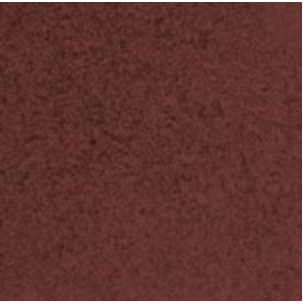
B00* Black



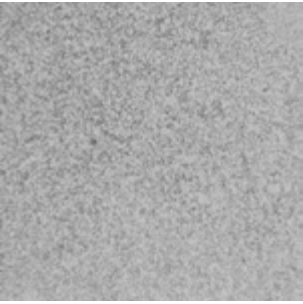
W01 White

*B00 black colour 100% recycled material

PE2 COMPOSED COLOURS



Rust Brown

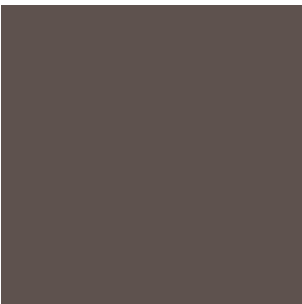


Concrete

ROTOMOLDED POLYETHYLENE

LACQUERED POLYETHYLENE COLOURS

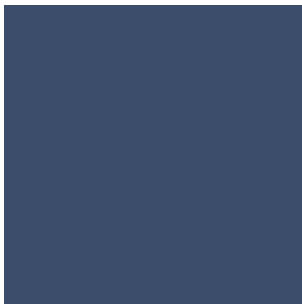
PE3 STANDARD PAINTED COLOURS



M56



B40



B36



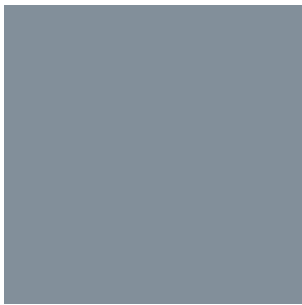
B00



M38



V74



B44



G49



Y62



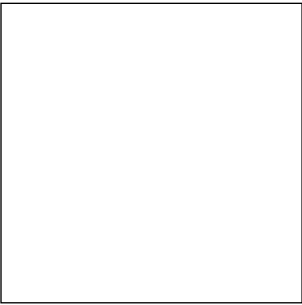
P70



M82



G42



W01

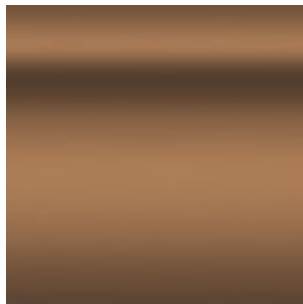
PE4 METALLIC PAINTED COLOURS



Silver



Gold



Copper

PE5 BESPOKE PAINTED COLOURS

OPTIONALLY they can be finished in all the colours of the RAL sample card, both in gloss and matt.

*100% recycled material
**Standard in matt finish. Optionally available in gloss finish.

TABLE TOPS



TABLETOPS MATRIX BY COLLECTIONS

- LEGEND
- Not available
 - Available
 - See specifications

	ANIN	ARC	DUNAS LOUNGE	DUNAS XL	ELIX	ENTROPY	ESCALAS	ESSENS	FLAT	LAMINAR	LAN	LAPSE	LEX	MALIBU	MOON	NIM	NUME	PAU	PLANIA BENCH	PLANIA TABLE	STIKS	SUI	TETRIS	UNNIA	UNNIA TAPIZ	VARYA	VARYA TAPIZ	VARYA WOOD	VARYA XL	WUDI		
TABLETOPS FINISHES																																
Beech	●	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	●	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆		
Oak	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	┆	┆	┆	┆	┆	┆	┆	●	
Walnut	┆	┆	┆	┆	┆	●	●	●	┆	●	┆	┆	┆	┆	●	┆	┆	┆	●	●	┆	●	┆	┆	┆	┆	┆	┆	┆	┆	┆	
W1 colours	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	┆	●	●	●	●	●	●	●	●	●	●	┆	┆	
W2 colours	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	┆	┆	●	●	●	●	●	●	●	●	●	●	●	┆	┆
Solid Fenix®	┆	●	┆	┆	●	┆	┆	●	●	●	●	┆	●	●	●	┆	●	┆	●	●	┆	●	┆	┆	┆	┆	┆	┆	┆	┆	┆	
Solid HPL, black core	┆	●	┆	┆	●	┆	┆	●	●	●	┆	┆	●	●	●	┆	●	┆	●	●	┆	●	┆	┆	┆	┆	┆	┆	┆	┆	┆	
Solid HPL, white core	┆	●	┆	┆	●	┆	┆	●	●	●	┆	┆	●	●	●	┆	●	┆	┆	●	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	┆	
Melamine	┆	┆	┆	┆	●	┆	┆	┆	●	●	┆	┆	●	●	┆	┆	┆	┆	┆	┆	┆	●	┆	┆	┆	┆	┆	┆	┆	┆	┆	

TABLETOPS

WOOD VENEER

MDF core with natural wood surface.

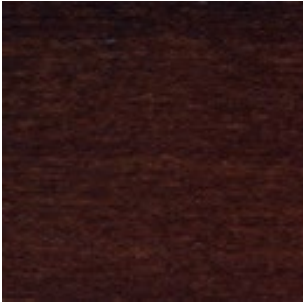
BEECH



Natural Stain

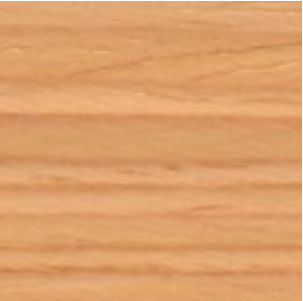


Walnut Stain



Wenge Stain

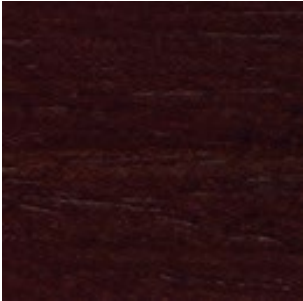
OAK



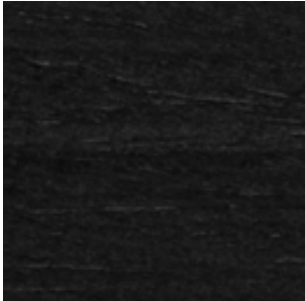
Natural Stain



Walnut Stain



Wenge Stain



Black Stain

WALNUT



Natural Stain

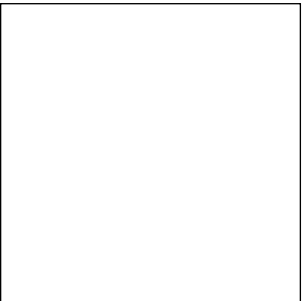
TABLETOPS

LACQUERED MDF

W1 COLOURS

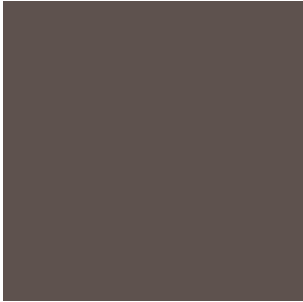


B00

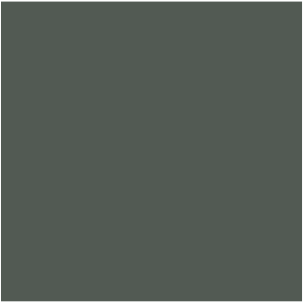


W01

W2 COLOURS



M56



V92



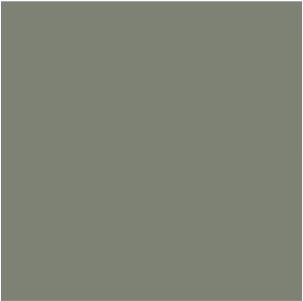
B40



B36



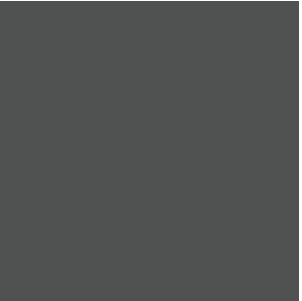
M38



V74



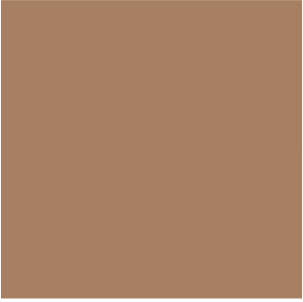
B44



G49



Y62



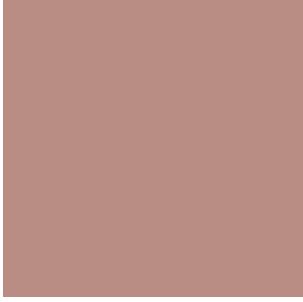
M44



M82



G42



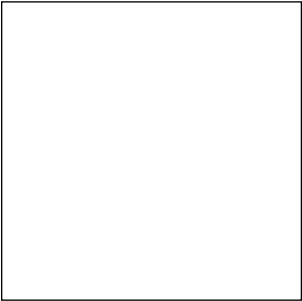
P70

TABLETOPS

MISCELLANEOUS MATERIALS

MELAMINE

MDF core



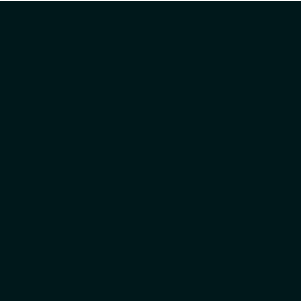
White



Oak

SOLID FENIX®

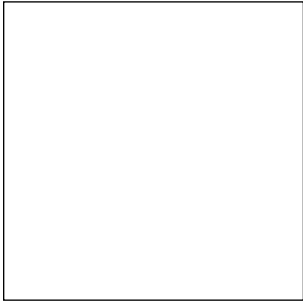
12mm black core



Black

SOLID HPL

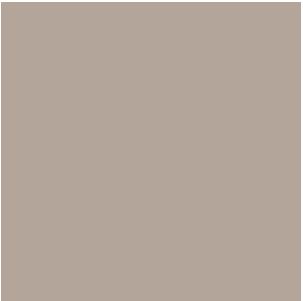
12mm white core



White

SOLID HPL

12mm sand core



Sand

FENIX® LAMINATE



Grigio Bromo
0724



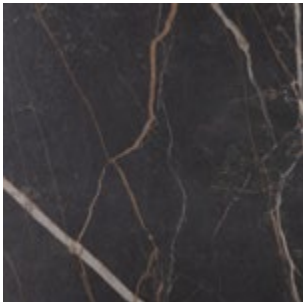
Verde Comodoro
0750



Beige Arizona
0748

SOLID HPL STONES

12mm



Dark brown Samas
3482



Light brown Pulpis
3447



White Olimpo
3493

3.

CARE AND MAINTENANCE

CARE AND MAINTENANCE

METALLIC STRUCTURES

Cleaning can be done with a non-abrasive cloth and one of the following products:

- Neutral soap, moistening the cloth and drying after cleaning.
- Using a solution of 50% water and 50% alcohol.
- With a specific product for metals.

Limescale marks on chrome may be removed by using a 30% vinegar and water solution or with specific cleaning products for chromed surfaces. Dry thoroughly with a dry non abrasive cloth once cleaned.

***Remark:** do not use sponges, fabrics or abrasive objects under any circumstances. Strong, acidic or alkaline cleaners can damage painted metallic surfaces. It is very important to prevent this.

PLASTICS

Plastic surfaces can be cleaned with a non-abrasive cloth, warm water and neutral soap. Alternatively, you may use a solution of 50% water and 50% alcohol or specific cleaning products for plastic surfaces.

UPHOLSTERY

INCLASS offers a broad range of upholstery materials produced by renowned manufacturers.

To clean upholstered furniture, the gentlest product to use is warm water and neutral soap. This method is suitable for all types of fabrics, leathers, and faux leathers.

FABRICS

We recommend cleaning with warm water and neutral soap. To wipe down by hand, use a clean non abrasive cloth, wring well and be careful not to get the upholstery too wet so that moisture does not get into the foam..

Other methods:

- Ethanol-based disinfectants can be used on polyester fabrics without causing damages on the textile or changes in colour. The concentration should be around 75%.

***Remark:** the colour and texture of wool fabrics in some cases could be affected with this method.

- Chlorine-based detergents can also be used on polyester, but it should be avoided on wool fabrics. Concentration should be 1000-1200ppm.

NATURAL LEATHER

We recommend cleaning with a soft sponge or cloth moistened with warm water and neutral soap. Do not wet it excessively. Dry with a cloth once you have finished cleaning.

FAUX LEATHER

We recommend cleaning with a non-abrasive cloth or soft sponge dampened with warm water and neutral soap. Dry thoroughly with a cloth once you have finished cleaning. Avoid harsh detergents as they may cause hydrolysis and surface deterioration.

Please consult the technical data, maintenance and cleaning recommendations indicated by the manufacturers of each fabric in our finishes book for more information.

***Remark:** Injection extraction cleaners and steamers should be avoided, as they may reactivate the adhesive. If you choose to use them, make sure the furniture is not manipulated during 24h so the adhesive can dry completely and the upholstery is not in risk of showing indents.

***Remark:** INCLASS accepts no liability for users’ stains or transfer of garment dyes to the furniture’s fabric. This may occur especially with white or light coloured fabrics.

WOODEN SURFACES

LACQUERED MDF OR OAK AND WALNUT VENEER

First of all, dust should be removed with a soft cloth or microfibre cloth, avoiding accumulations that could scratch the surface.

For deeper cleanning, we recommend cleaning the surface with a non-abrasive cloth, warm water and neutral soap. Once finished cleaning, we recommend that you dry the surface thoroughly. Alternatively, you may use specific cleaning products for wood surfaces.

FENIX® & HPL

We recommend cleaning the surface with a non-abrasive cloth, warm water and neutral soap. After cleaning, we recommend drying the surface thoroughly.

Non-abrasive household cleaners or solvents can also be used. If the residues are old or hardened, use a magic eraser or soft cloth to remove them. After using the solvent, we recommend washing with warm water and detergent, always making sure to remove all traces of detergent to avoid drying stains.

In case of micro-scratches on FENIX® surfaces, follow the instructions below:

- Place a damp paper towel on the area where the micro-scratches can be seen.
- Apply heat to the surface to be repaired. Do not leave the iron on the part of the surface for more than 10 seconds.
- Rinse the repaired area with warm water and a microfibre cloth.

Maintenance recommendations:

- The surface should never be treated with products containing abrasive substances, micro-abrasive sponges or unsuitable tools such as sandpaper or scouring pads.
- Acids or very alkaline products should be avoided.
- Strong bleaches or chlorine bleaches should be avoided as they may damage the surface. Use sodium hypochlorite in a concentration of less than 5% for a maximum of 5 minutes and then rinse with a sponge or towel.
- Hydrogen peroxide in a concentration of less than 3% should be rinsed carefully. It is recommended to avoid contact for more than 10 minutes for concentrations above 3%, the surface should be thoroughly rinsed with a dry, non-abrasive sponge.
- When solvents are used, the cloth used must be perfectly clean so that it does not leave marks on the surface. However, any marks can be removed by rinsing with hot water and drying.
- Do not use furniture polish or wax-based cleaners in general, as they tend to form a sticky film on the dense surface of FENIX®, to which dirt adheres.
- Do not use metal spatulas, iron brushes or other metal tools to remove stains, paint, plaster or any other substance.

***Remark:** to keep wooden furniture in the best condition, keep it away from water, excess of humidity, intense heat and direct exposure to the sun's rays.

GLIDES

With continued use, the glides of the structures wear out. We recommend periodically checking its status. If they are worn, they must be replaced to avoid damage to the floor. INCLASS products fit standard plastic glides suitable for a wide variety of floor types. As an option, we offer the possibility of equipping your furniture with special glides for specific types of floors. If you have any questions, please ask our Customer Service department to find out the right type of glide suitable for your floor.

CASTERS

With the use, dust and debris may accumulate on your chair casters leading to premature loss of mobility and performance. A regular cleaning and maintenance are needed to prolong the right function of your chair casters.

DISINFECTION

Due to the COVID 19 pandemic, many people wonder how to properly clean their furniture to prevent and avoid the transmission of the virus without damaging its surface materials. In order to inform you, INCLASS has published a disinfection guide with useful tips to disinfect the different surfaces of your furniture. You can consult our disinfection guide in the following [Link](#).