# INCLASS



## ANN FINISHES BOOK

Fabrics / Leathers / Materials

INCLASS 2/3

# MONO-SHELLS

WOOD

### **BEECH**







Natural Stain

Walnut Stain

Wenge Stain

### OAK









Natural Stain

Walnut Stain

Wenge Stain

Black Stain

### WALNUT



Natural Stain

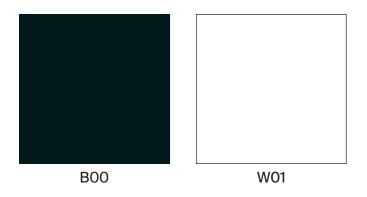
INCLASS 4/5

# MONO-SHELLS

LACQUERED COLOURS

### LACQUERED COLOURS

W1 COLOURS



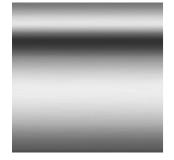


INCLASS 6/7

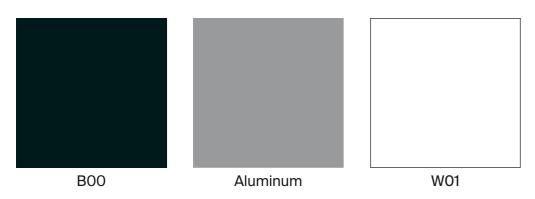
## BASES

STEEL BASES

CHROME



M1 COLOURS



### COLORES M2



**INCL ASS** 8/9

## 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 O.

BS 7176 Low Hazard.

CAL TB 117 Section 1.

NFPA 260 Class 1.

Regulation nº 118 UNECE Annexed 6.

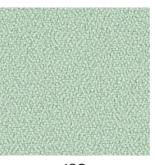
IMO MSC.307 (88) Annexed I Part 8.

Width: 140cm Weight: 335gr/m<sup>2</sup>



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

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



198

132



108

170

<sup>-</sup> 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.

**INCL ASS** 10/11

# 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/m<sup>2</sup>





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INCLASS 12/13

# 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/m<sup>2</sup>

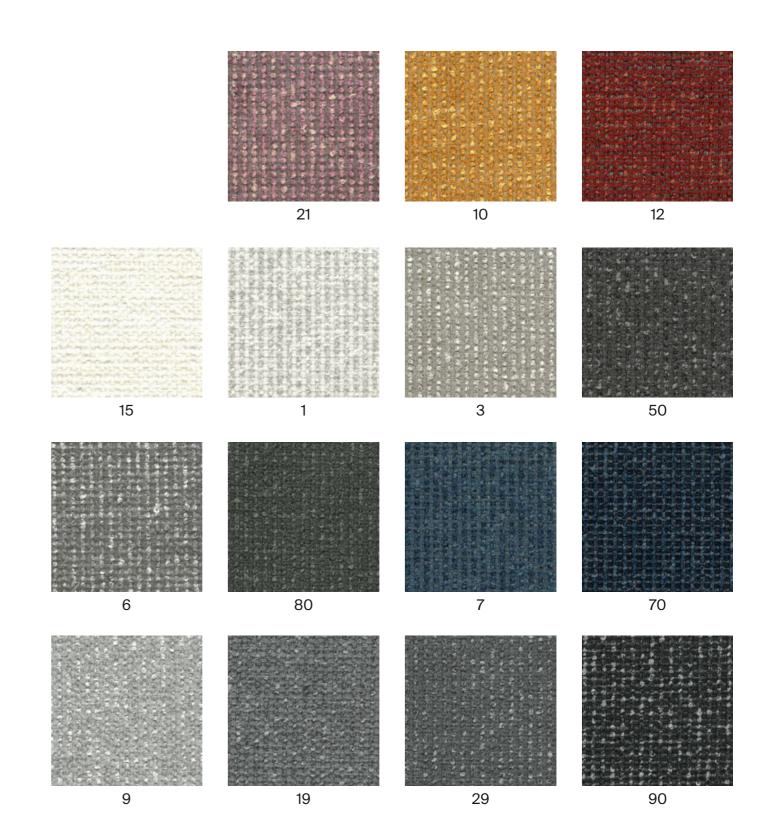


\*\*\*Batch to batch variations may occur within commercial tolerances.



#### 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.



INCLASS 14/15

## 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.



**INCL ASS** 16/17

# 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/m<sup>2</sup>









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



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



**INCL ASS** 18/19

## 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/m<sup>2</sup>











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





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**INCL ASS** 20/21

# 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.

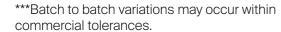
Width: 140cm Weight: 380gr/m<sup>2</sup>







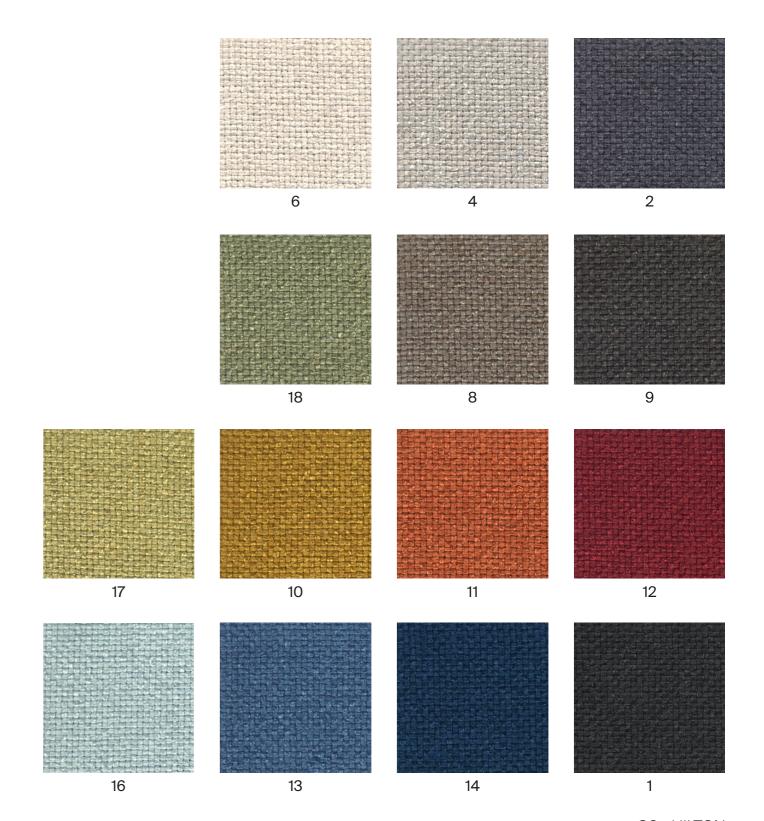








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INCLASS 22/23

# 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/m<sup>2</sup>



\*\*\*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.



INCLASS 24/25

## 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: ±518gr/m



\*\*\*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.



INCLASS 26/27

# G3 - CURA NEW

### **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



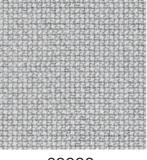
\*\*\*Batch to batch variations may occur within commercial tolerances.





#### Note:

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65105



66170

66166

**INCL ASS** 28/29

# 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/m<sup>2</sup>





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



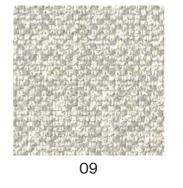


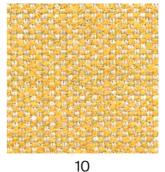


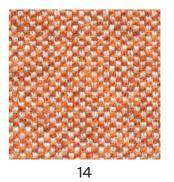


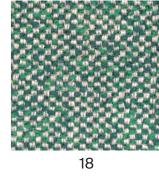
- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product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

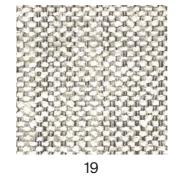










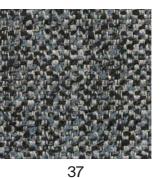




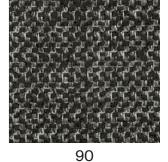












**INCL ASS** 30/31

## 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/m<sup>2</sup>.









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INCLASS 32/33

# 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/m<sup>2</sup>



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



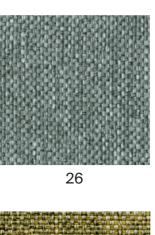


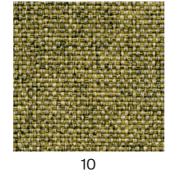


100% recycled material Post Consumer Recycled Polyester

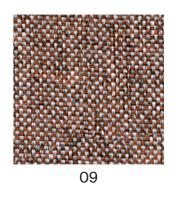
#### Note:

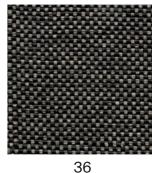
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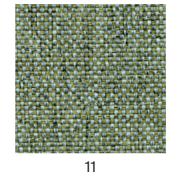




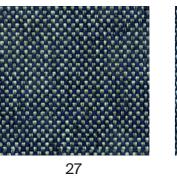




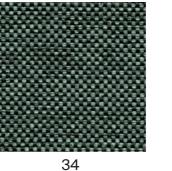


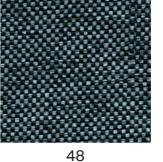


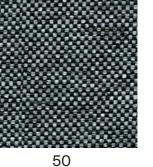


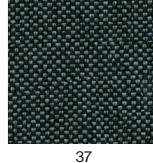












INCLASS 34/35

# 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



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#### Note:

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INCLASS 36/37

# 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/m<sup>2</sup>



\*\*\*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.



60003



60004

60167

**INCL ASS** 38/39

## 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.

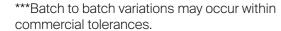
Width: 140cm Weight: 437gr/m<sup>2</sup>















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



**INCL ASS** 40/41

## 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/m<sup>2</sup>





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



**INCLASS** 42/43

## G4 - VALENCIA

### By Spradling

#### **TECHNICAL DATA**

#### Composition:

Topcoat: 100% Vinyl.

Backing: 100% Polyester Hi-Loft<sup>2TM</sup>.

#### 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/m<sup>2</sup>











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



**INCLASS** 44/45

## 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/m<sup>2</sup>









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









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



2442 - 61103

2442 - 60021

2440 - 60999

2440 - 68121

**INCL ASS** 46/47

# 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/m<sup>2</sup>

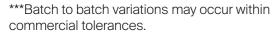














<sup>-</sup> The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.

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



**INCL ASS** 48/49

## 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/m<sup>3</sup> 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.

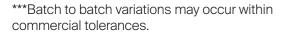
Width: 140cm Weight: 400gr/m<sup>2</sup>















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



**INCL ASS** 50/51

# 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/m<sup>2</sup>









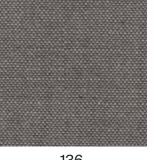
\*\*\*Batch to batch variations may occur within commercial tolerances.







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



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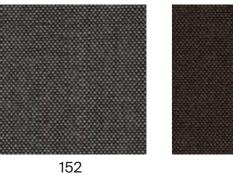








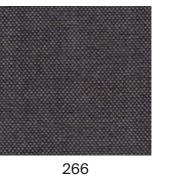




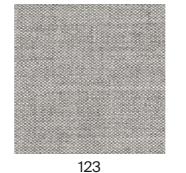


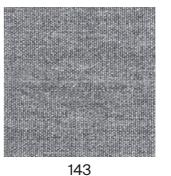


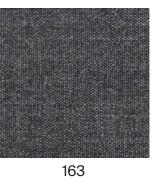


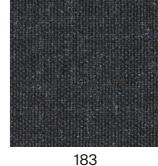












G5 - REMIX

**INCL ASS** 52/53

# 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/m<sup>2</sup>.









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







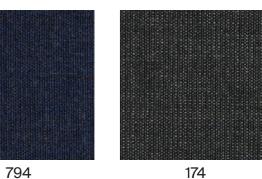


684

364



424



G5 - CANVAS

INCLΔSS 54/55

# 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:

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



<sup>-</sup> 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.

**INCL ASS** 56/57

# 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/m<sup>2</sup>







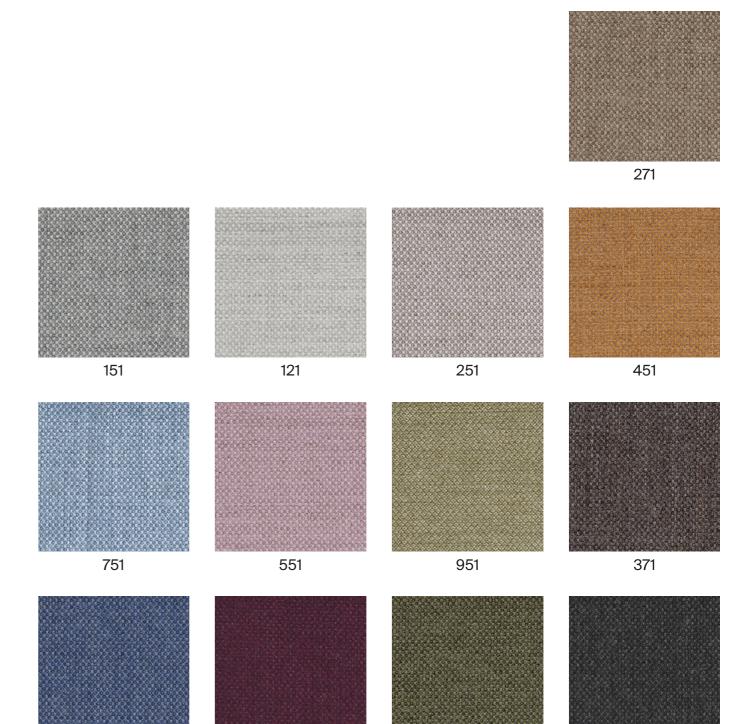


\*\*\*Batch to batch variations may occur within commercial tolerances.





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



961

591

771

**INCL ASS** 58/59

# 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/m<sup>2</sup>









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

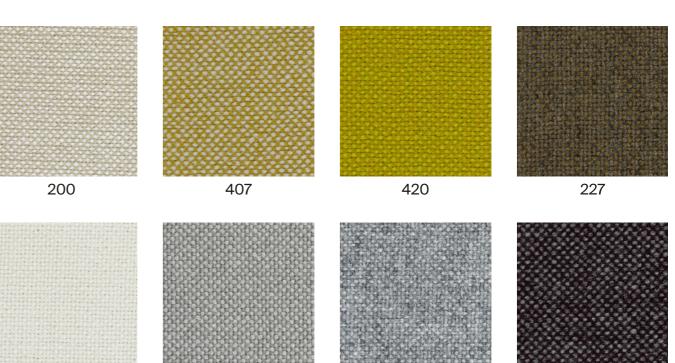


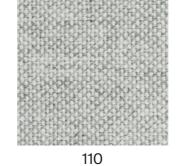


- The real colours and tones of the fabrics may differ from the digital image due to the scan process and the colour calibration of the different screens. Always request real fabric samples before ordering.
- Consult our Fabric and Leather Matrix to know about the availability of this material by product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

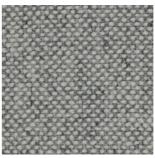


687



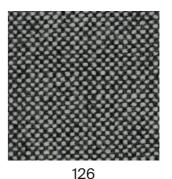


100

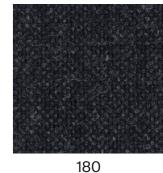


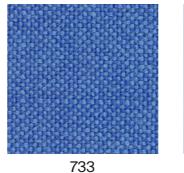
116

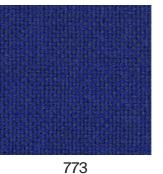
123

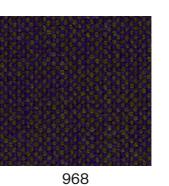


130











G7 - HALLINGDAL

**INCL ASS** 60/61

## G10 - LEATHER

#### **TECHNICAL DATA**

Composition:

Cow leather.

Light fastness:

≥4/5, UNI EN ISO 105B02.

Fastness to rubbing:

Wet  $\geq$ 4 (150 cycles).

Dry  $\geq$ 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 O (cigarette).

Ignition source 1 (match).

BS 5852-1979.

BS EN 1021-1-2.

Thickness:

0,9 - 1,1mm Average surface:

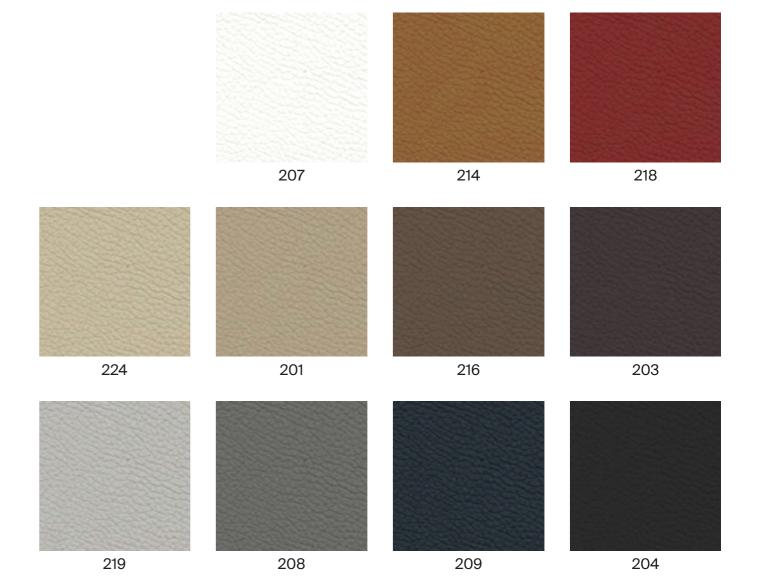
4,8 - 5,0m<sup>2</sup>

Maintenance:

Wash with neutral soap and water or with a cleaning product for leather.

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

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



<sup>-</sup> 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.

INCLASS 62/63

# 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 - 5,0m<sup>2</sup> **Maintenance:** 

Wash with neutral soap and water or with a cleaning product for leather.

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

#### Nota



<sup>-</sup> 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.

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