



# ARYN WOOD Swatch Book

Textiles / Leathers / Materials

INCLASS



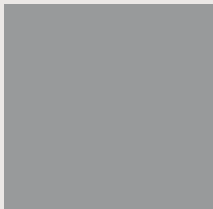
# Bases

## Steel bases

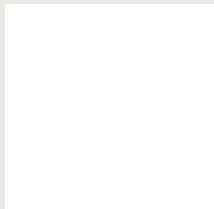
### STANDARD COLOURS



**B00** Black



Aluminum

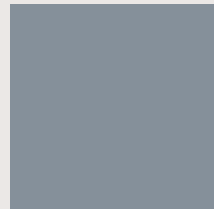


**W01** White

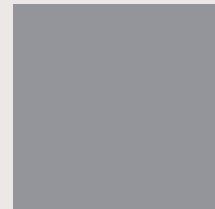
### OPTIONAL COLOURS



**B36** Navy blue



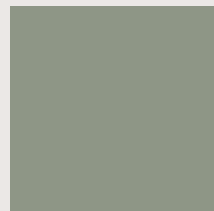
**B44** Sky Blue



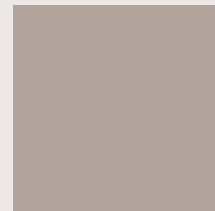
**G42** Light Grey



**B40** Marine Green



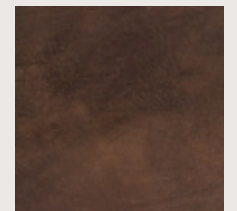
**V16/V74** Salvia Green



**M82** Stone



**M56** Coffee Brown



Rust Brown

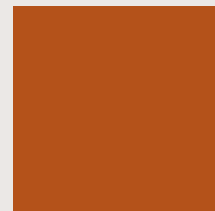
### CHROME



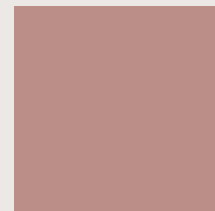
**Y62** Mustard



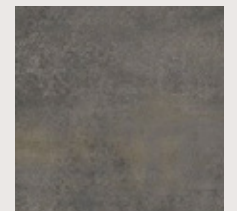
**O25** Clay Orange



**M38** Camel



**P70** Rose



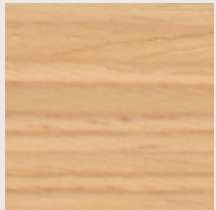
Rust Grey

# Seats & backrests

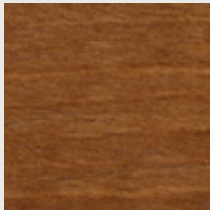
—

## Wooden finishes

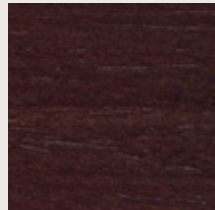
### OAK WOOD



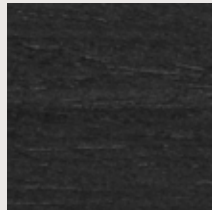
Natural Stain



Walnut Stain

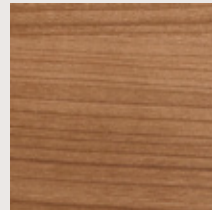


Wenge Stain



Black Stain

### WALNUT WOOD



Natural Stain

# Textiles G1

## Collection - Bond/Duo

### DATA SHEET - BOND

**Composition:**

100% polyolefin.

**Lightfastness:**

6 - 7, UNE-EN ISO 105-B02:2001  
+A1:2002. Method 2

**Abrasion:**

40.000 Martindale EN ISO 12947-2:1999.

**Resistance to pilling:**

4 - 5, UNE-EN 14465:2004  
+A1:2007, UNE-EN ISO 12945-2:2001.

**Dye fastness to rubbing:**

Wet 4 - 5.  
Dry 4 - 5, UNE-EN ISO 105-X12:2003.

**Tear Resistance:**

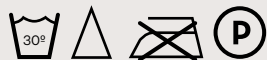
Warp: 110N.  
Weft: 100N UNE-EN ISO 13937-3:2001.

**Flammability:**

EN 1021-1:2006 (cigarette) • BS  
5852:2006 (cigarette) • DIN 66084:2003  
clasificación P- c • CAL TB 117:2000  
Sección E, parte 1 (C.S.191-53; CLASS 1)  
NFPA 260:2009 Cover fabric CLASS 1.

**With:** 140cm

**Weight:** 240gr/m<sup>2</sup>



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

### DATA SHEET - DUO

**Composition:**

100% polyolefin.

**Light fastness:**

6 - 7, UNE-EN ISO 105-B02:2001  
+A1:2002. Method 2.

**Abrasion:**

40.000 Martindale EN ISO 12947-2.

**Resistance to pilling:**

4 - 5, UNE-EN 14465:2004  
+A1:2007, UNE-EN ISO 12945-2:2001.

**Dye fastness to rubbing:**

Wet 4 - 5.  
Dry 4 - 5, UNE-EN ISO 105-X12:2003.

**Tear Resistance:**

Warp: 180N.  
Weft: 160N UNE-EN ISO 13937-3:2001.

**Flammability:**

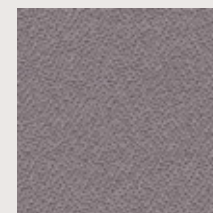
EN 1021-1:2006 (cigarro) • BS  
5852:2006 (cigarro) • DIN 66084:2003-  
07 clasificación P- c • CAL TB 117:2000  
Sección E, parte 1 (C.S.191-53; CLASS 1)  
NFPA 260:2009 Cover fabric CLASS 1.

**With:** 140cm

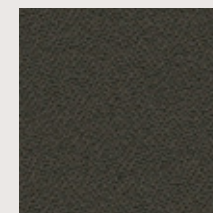
**Weight:** 300gr/m<sup>2</sup>



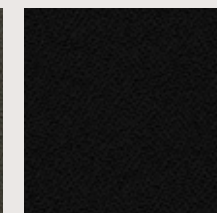
\*Batch to catch variations may occur  
within commercial tolerances.



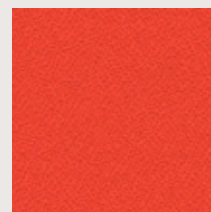
BOND 81



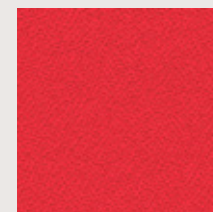
BOND 5518



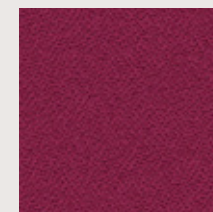
BOND 9



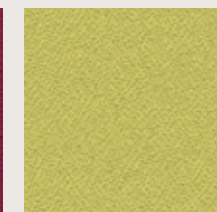
BOND 76



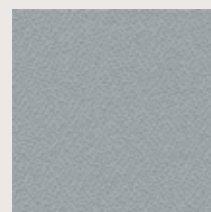
BOND 79



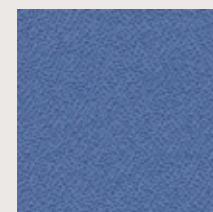
BOND 109



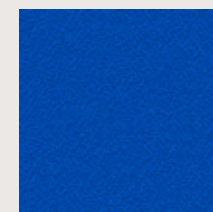
BOND 77



BOND 8078



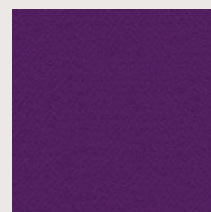
BOND 204



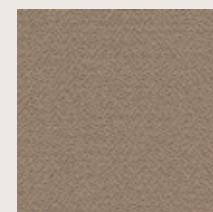
BOND 169



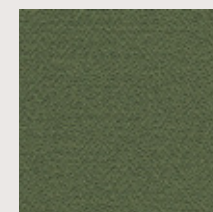
BOND 6098



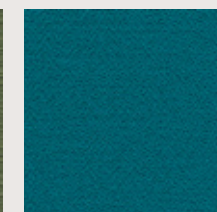
DUO 760



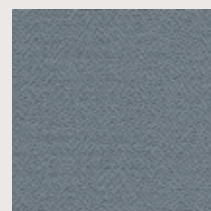
DUO 450



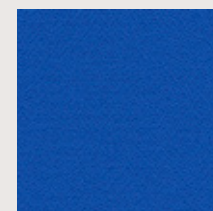
DUO 533



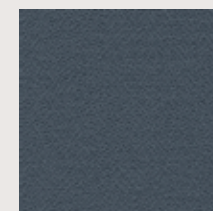
DUO 429



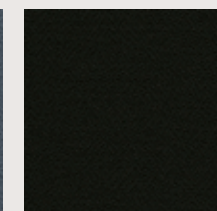
DUO 220



DUO 229



DUO 600



DUO 840

# Textiles G2

## Collection - Addo

### DATA SHEET

**Composition:**

80% polyester, 20% cotton.

**Lightfastness:**

5, ISO 105 B02, Method 2.

**Abrasion:**

40.000 Martindale ISO 12947-1, 2.

**Resistance to pilling:**

4, ISO 12945-2:002.

**Rubbing fastness in humid state:**

3, ISO 105-X12:2001.

**Rubbing solvents:**

4 - 5, ISO 105-X12:2001.

**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 (cigarrete).

**With:** 140cm

**Weight:** 365gr/m<sup>2</sup>

—



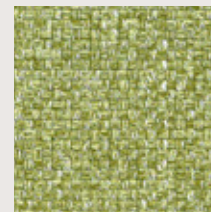
*\*Batch to catch variations may occur within commercial tolerances.*



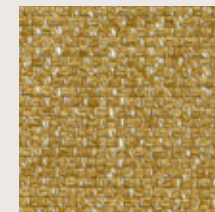
12



10



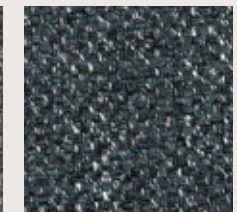
14



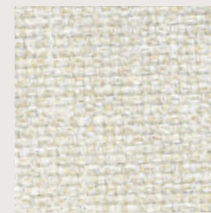
15



16



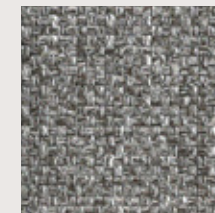
11



5



6



7



8



4



3



30



1



# Textiles G2

## Collection - Steve/West

### DATA SHEET - STEVE

**Composition:**

100% polyester.

**Light fastness:**

5, ISO 105X12, ISO 12945-2.

**Abrasion:**

>25.000 Martindale ISO 12947-2:1998.

**Resistance to pilling:**

4 - 5, ISO 105X12, ISO 12945-2.

**Dye fastness to rubbing:**

Wet 4 - 5.

Dry 4 - 5, ISO 105X12, ISO 12945-2.

**Seam strength:**

Warp 3mm.

Weft 3mm, ISO 13936-2.

**With:** 140cm

**Weight:** 215gr/m<sup>2</sup>



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



### DATA SHEET - WEST

**Composition:**

75% polyester, 30% cotton.

**Light fastness:**

5, UNE 40187, BS 1006-B02.

**Abrasion:**

>40.000 Martindale BS 5690, BS 2543:1995.

**Resistance to pilling:**

4 - 5, ISO/DIS 12945-2.

**Dye fastness to rubbing:**

Wet 5, ISO 105-D01, UNE 40099.

Dry 5, ISO 105-C06, UNE 40029.

**Seam strength:**

Warp 3mm, BS 3320:1988.

Weft 3mm, BS 2543:1995.

**With:** 140cm

**Weight:** 248gr/m<sup>2</sup>



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



# Textiles G2

## Collection - Pixel

### DATA SHEET

**Composition:**

100% polyolefin.

**Light fastness:**

5 - 6, UNE-EN ISO 105-B02:2001 +A1:2002. Method 2.

**Abrasion:**

40.000 Martindale EN ISO 14465:2004.

**Resistance to pilling:**

4 - 5, UNE-EN 14465:2004.

**Dye fastness to rubbing:**

Wet 4 - 5. Dry 4 - 5, UNE-EN ISO 105-X12:2003.

**Tear Resistance:**

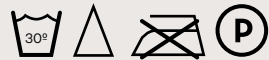
Warp: 120N. Weft: 130N UNE-EN ISO 13937-3:2001.

**Flammability:**

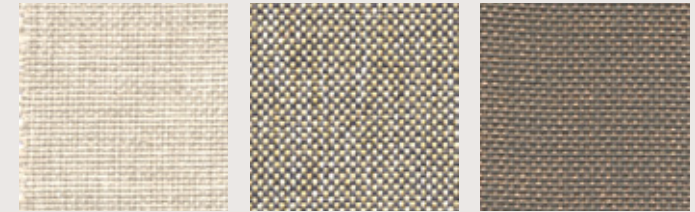
EN 1021-1:2015 (cigarette) • BS 5852:2006 (cigarette) • DIN 66084:2003-7 classification P- c • CAL TB 117:2013 Section 1: COVER FABRIC TEST NFPA 260:2013 CLASS 1.

**With:** 140cm

**Weight:** 255gr/m<sup>2</sup>



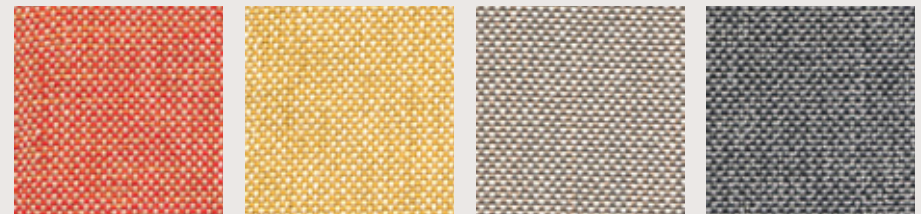
*\*Batch to catch variations may occur within commercial tolerances.*



3

12

40

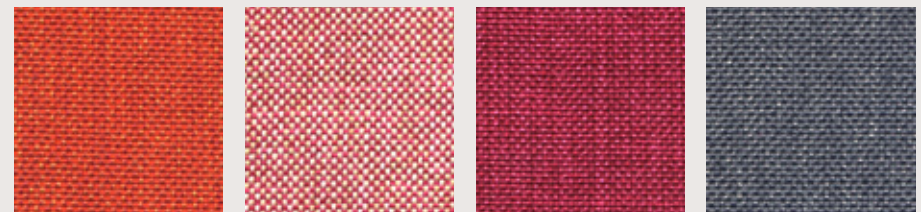


53

50

10

21



64

54

61

29



101

102

71

80



# Textiles G2

## Collection - Cora/Orum

### DATA SHEET - CORA

**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 12945-2:2002.

**Rubbing fastness in humid state:**

5, ISO 105-X12:2001.

**Rubbing solvents:**

5, ISO 105-X12:2001.

**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.

**Flammability:**

EN 1021 - 1 (cigarrete).

**With:** 140cm

**Weight:** 330gr/m<sup>2</sup>

### DATA SHEET - ORUM

**Composition:**

100% polyester.

**Light fastness:**

4 - 5, ISO 105X12 ISO 12945-2.

**Abrasion:**

>35.000 Martindale, ISO 12947-2 1998.

**Resistance to pilling:**

4 - 5, ISO 105X12 ISO 12945-2.

**Dye fastness to rubbing:**

Wet 4 - 5. Dry 4 - 5, ISO 105x12, ISO

12945-2.

**Tear strength:**

Warp exceed 63N, EN ISO 13937-3.

Weft exceed 63N, EN ISO 13937-3 (A & B).

**Seam strength:**

Warp 6mm.

Weft 6mm, EN ISO 13936-2 (A).

**With:** 140cm

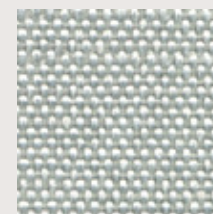
**Weight:** 450gr/m<sup>2</sup>



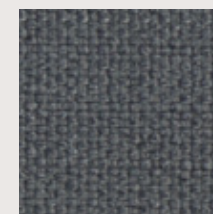
\*Batch to catch variations may occur within commercial tolerances.



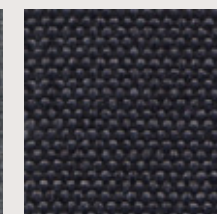
\*Batch to catch variations may occur within commercial tolerances.



CORA 3



ORUM 1



CORA 2



ORUM 4



CORA 14



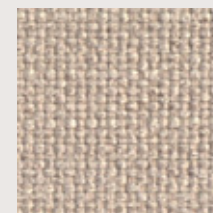
CORA 20



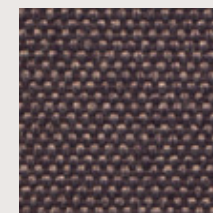
ORUM 10



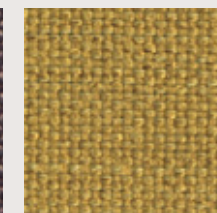
CORA 12



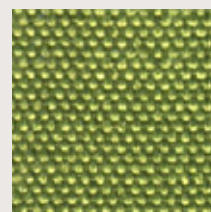
ORUM 8



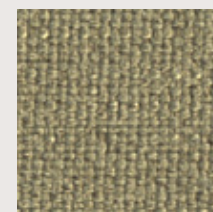
CORA 27



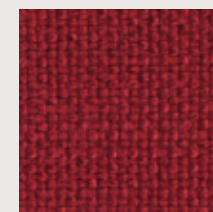
ORUM 11



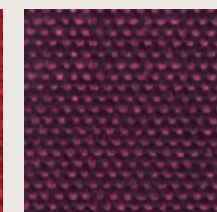
CORA 32



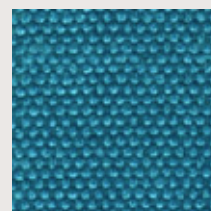
ORUM 19



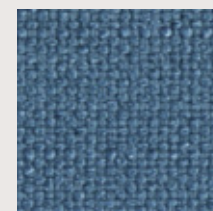
ORUM 14



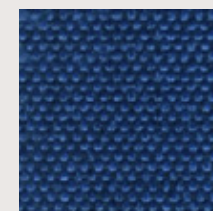
CORA 9



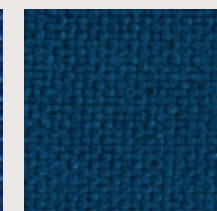
CORA 17



ORUM 13



CORA 18



ORUM 7



# Textiles G2

## Collection - Hilton

### DATA SHEET

**Composition:**

100% polyester.

**Lightfastness:**

4, ISO 105 B02:1994.

**Abrasion:**

>25.000 Martindale ISO 12947-2:1998.

**Resistance to pilling:**

4 - 5, ISO 12945-2.

**Tear strength:**

Warp 63N. Weft 63N, ISO13937-3:2000.

**Dye fastness to rubbing:**

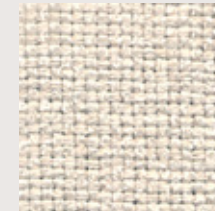
Wet 4 - 5. Dry 4 - 5, ISO 105X12:2001.

**With:** 140cm

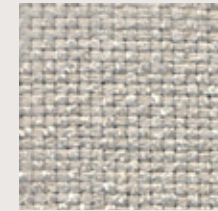
**Weight:** 380gr/m<sup>2</sup>



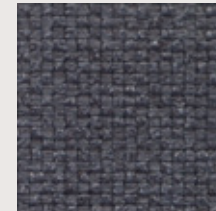
*\*Batch to batch variations may occur within commercial tolerances.*



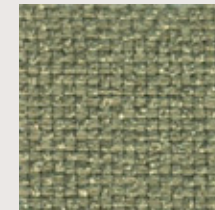
6



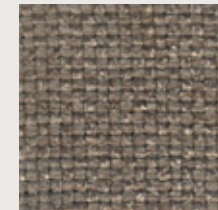
4



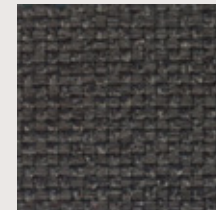
2



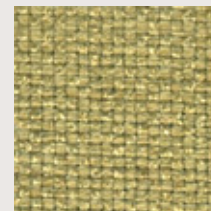
18



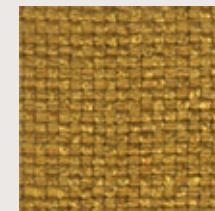
8



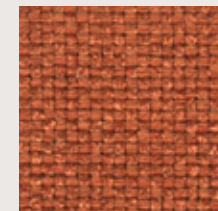
9



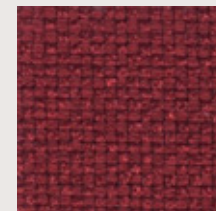
17



10



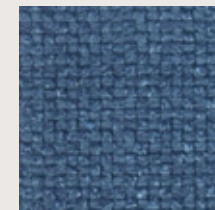
11



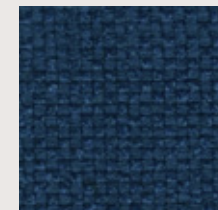
12



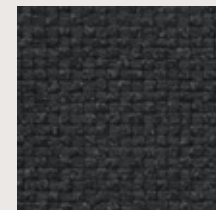
16



13



14



1

# Textiles G2

## Collection - Reno

### DATA SHEET

**Composition:**

100% P.V.C.

**Light fastness:**

6 - 7, ISO 105 B02.

**Abrasion:**

>45.000 Martindale EN ISO 12947.

**Breaking strength:**

Warp 360. Weft 150

EN ISO 13934-1 • UNE-EN ISO 1421.

**Tear strength:**

Warp 23. Weft 26 EN ISO 13937-3.

**Resistance to pilling:**

5, ISO 12945-2:2000.

**Fastness to rubbing:**

Wet 4 - 5. Dry 4 - 5, ISO 105 X12.

**Flammability:**

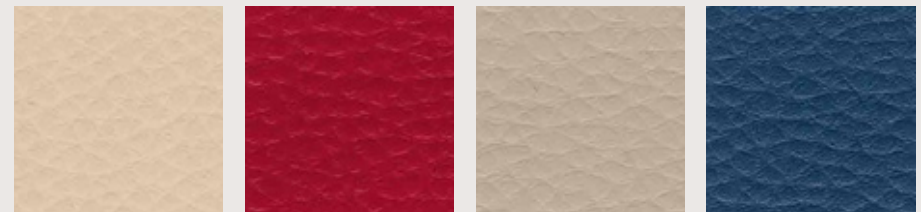
UNE - EN 1021: 1 & 2 • BS 5852 • EN 23 727-90 IR.

**With:** 140cm

**Weight:** 540gr/m<sup>2</sup>



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

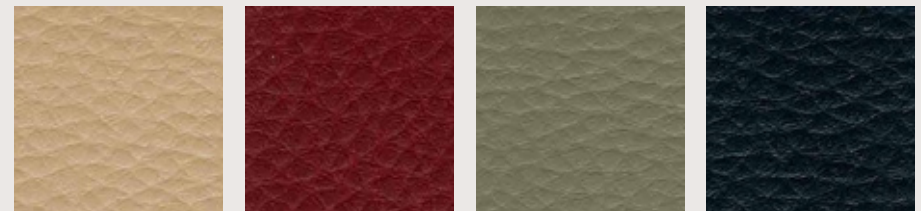


56

78

96

5

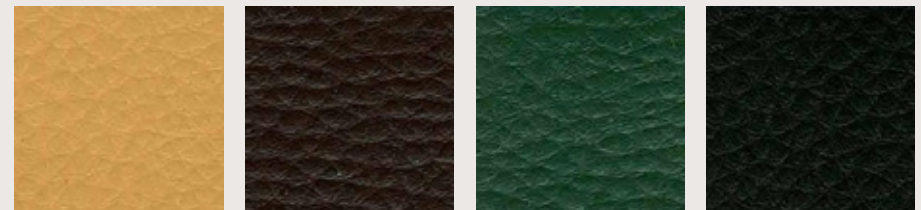


6

25

8

47



51

97

37

75



# Textiles G3

## Collection - Era by Camira

### DATA SHEET

**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:**

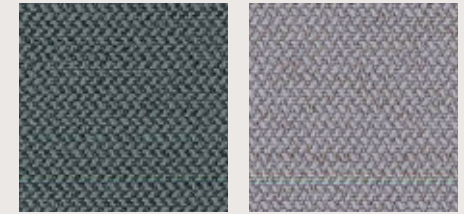
OEKO-TEX® Standard 100.

**With:** 140cm

**Weight:** 320gr/m<sup>2</sup>



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



13

11



21

2

1

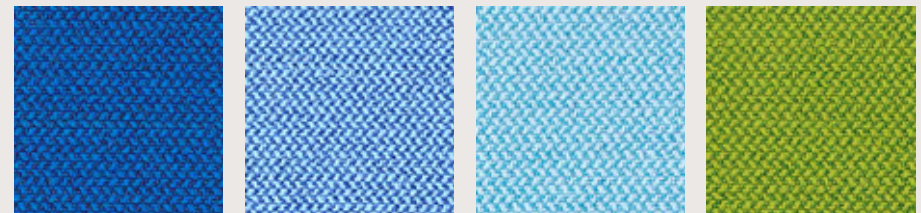


9

6

19

3



12

8

20

16

# Textiles G3

## Collection - Xtreme

### DATA SHEET

**Composition:**

100% recycled polyester.

**Light fastness:**

6, EN ISO 105 B02.

**Abrasión:**

≥100.000 Martindale EN ISO 12947.

**Fastness to rubbing:**

Wet 4. Dry 4, ISO 105 X12.

**Flammability:**

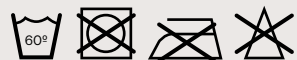
EN 1021 - 1 (cigarette) • EN 1021 - 2 (match) • BS 7176 Low Hazard • BS 5852 Ignition Source 5 • BS 7176 Medium Hazard • DIN 4102 B1 • NF D 60-013 • ÖNORM B 3825 & A 3800-1 (con CMHR 58 kg/m<sup>3</sup> de espuma) • UNI 9175 Classe 1 IM • BS 476 Part 7 Class 1.

**Environment:**

OEKO-TEX® Standard 100 • EU Ecolabel.

**With:** 140cm

**Weight:** 310gr/m<sup>2</sup>



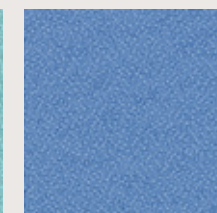
*\*Batch to catch variations may occur within commercial tolerances.*



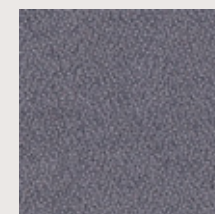
173



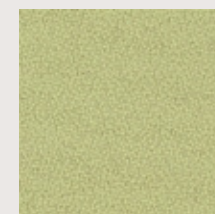
74



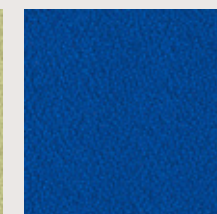
169



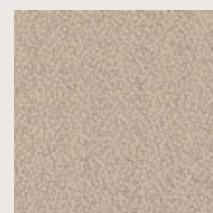
81



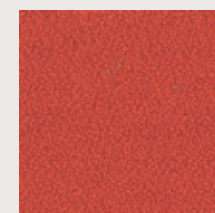
96



82



108



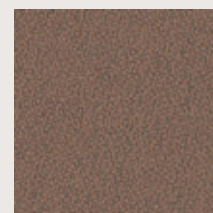
76



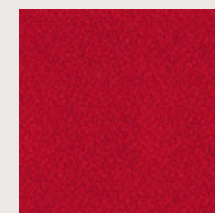
77



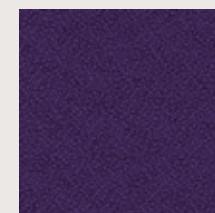
26



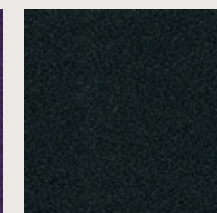
91



79



84



9



# Textiles G3

## Collection - Medley by Gabriel

### DATA SHEET

**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 & match • BS 476 Part 7, class 2 • Class Uno UNI 9174 - UNI 8457 • ÖNORM B 3825-B2-3800-Q1 UK • CA TB 117-2013 • ASTM E 84.

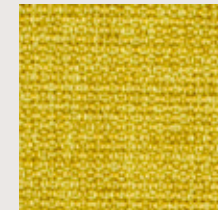
**With:** 140cm

**Weight:** 510gr/m<sup>2</sup>

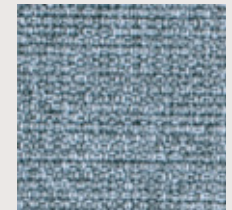


60° shrinkage max. 1%

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



62002



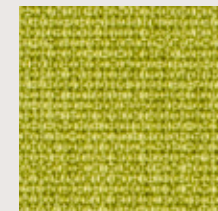
66008



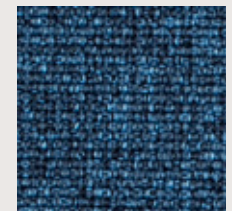
64019



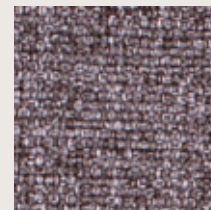
61003



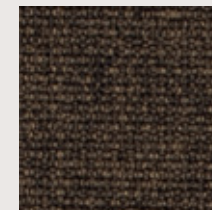
68002



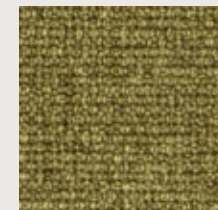
66010



65011



61004



67002



60999

# Textiles G3

## Collection - Mar

### DATA SHEET

**Composition:**

12% PU, 70% PVC, 12% PES, 6% CO.

**Light fastness:**

6 - 7, UNE EN ISO 105-B02/A1:2002.

**Abrasion:**

>300.00 ciclos, Martindale EN ISO 5470-2:2003 met. 2.

**Tear strength:**

Longitudinal 95 N - C.V. 22,1%. Transversal 87 N - C.V. 4,2%,  
UNE EN ISO 4674/1A.

**Breaking strength:**

Longitudinal 407 N - C.V. 9,1%.  
Transversal 506 N - C.V. 3,1%, EN ISO 1421-2.

**Colour fastness to rubbing:**

Wet: Longitudinal 5 - Transversal 5.

Dry: Longitudinal 5 - Transversal 5. UNE EN ISO 105-X12:2003.

**Resistance to shear:**

>50.000 cycles, UNE EN ISO 5981:1998 met. B.

**Flammability:**

Behaviour level A, DIN EN 1021: 1 + 2.

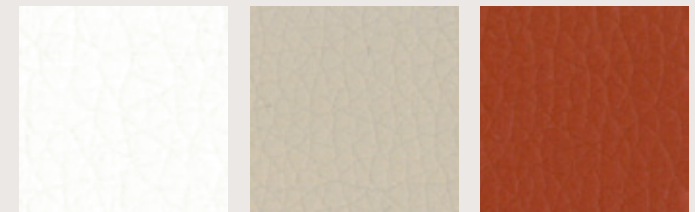
**Environment:**

This quality fulfils the European most demanding norms with regard to its components and environmental protection.

**With:** 140cm

**Weight:** 600gr/m<sup>2</sup>

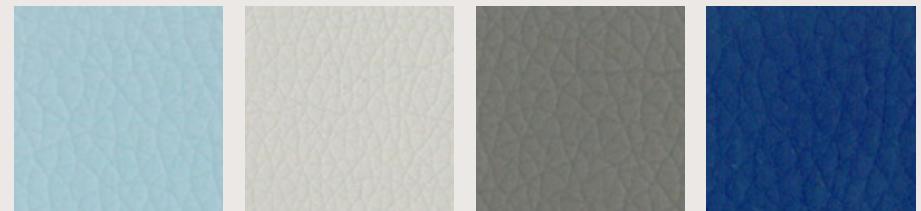
**Maintenance:** Clean and care the material frequently, with lukewarm water and a damp cloth, preferably of micro fibre. Soiling may be treated with a mild soap and proceed next to its drying by using a hairdryer or, failing that, a dry cloth. It should be avoided that areas that have been treated for cleaning remain wet.  
*\*Batch to batch variations may occur within commercial tolerances.*



70

76

55

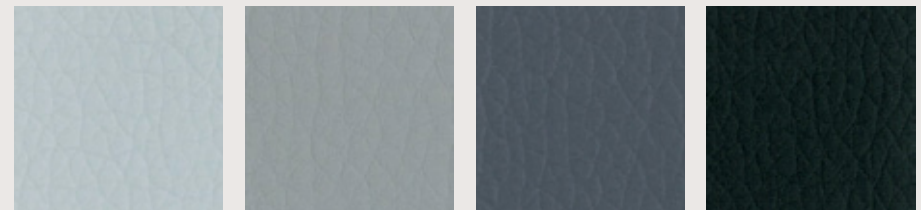


33

74

78

31



84

86

88

90



# Textiles G4

## Collection - Step by Gabriel

### DATA SHEET

**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 & 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 11 EMME • DIN EN  
 13501-1 B-s1,d0.

**Environment:**

Oeko-Tex • EU Ecolabel • 100% free of heavy metals.

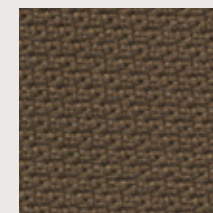
**With:** 140cm

**Weight:** 470gr/m<sup>2</sup>



60° shrinkage max. 3%

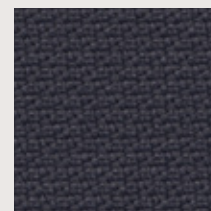
\*Batch to catch variations may occur within commercial tolerances.



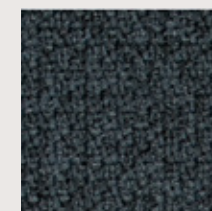
2440 - 61103



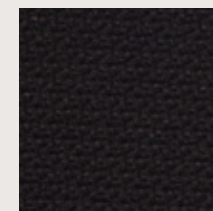
2442 - 61103



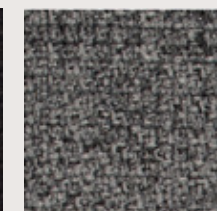
2440 - 66019



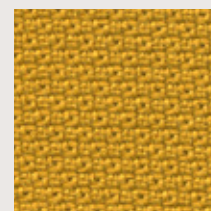
2442 - 66019



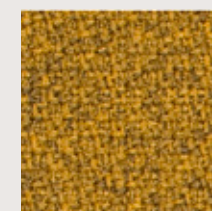
2440 - 60999



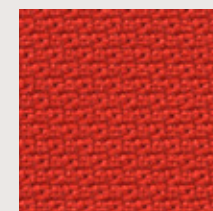
2442 - 60011



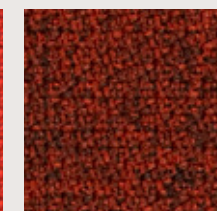
2440 - 62057



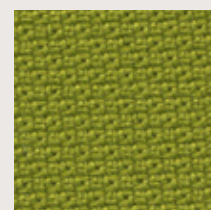
2442 - 62057



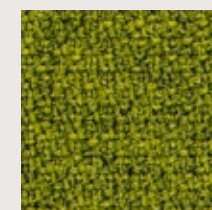
2440 - 36012



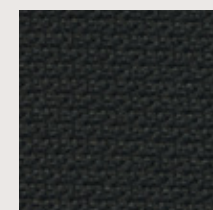
2442 - 63075



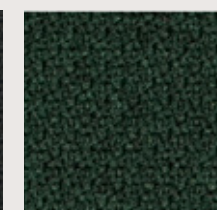
2440 - 68119



2442 - 68119



2440 - 68121



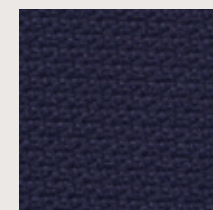
2442 - 68121



2440 - 67004



2442 - 67004



2440 - 65011



2442 - 65011

# Textiles G4

## Collection - Aspect by Camira

### DATA SHEET

**Composition:**

75% trevira, 25% polyester.

**Light fastness:**

5, EN ISO 105 B02.

**Abrasión:**

≥50.000 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 • BS 5852 Ignition source 5 • (sobre 50kg/m<sup>3</sup> foam CMHR) • BS 7176 Medium Hazard • (sobre 50kg/m<sup>3</sup> foam CMHR) • DIN 4102 B1 • NF D 60-013 (sobre 50kg/m<sup>3</sup> foam CMHR) • ÖNORM B 3825 & A 3800-1 (sobre 58kg/m<sup>3</sup> foam CMHR) • UNI 9175 Classe 1 IM.

**Environment:**

OEKO-TEX® Standard 100.

**With:** 140cm

**Weight:** 470gr/m<sup>2</sup>



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





# Textiles G4

## Collection - Fusion by Crevin

### DATA SHEET

**Composition:**

60% new wool, 40% polypropylene.

**Lightfastness:**

5-6, ISO 105-B02:1998,  
ISO 105 B02/A01:2002.

**Abrasion:**

62.000 Martindale  
EN ISO 12947-2:1998 • 4-5, EN ISO  
12947/ 4:1998, EN 14465:2003.

**Resistance to pilling:**

4-5, EN ISO 12945/2:2000.

**Fastness to rubbing:**

Wet 4-5. Dry 4-5, ISO 105 X12.

**Flammability:**

BS5852 Source 0/EN 1021-1:2006  
(cigarette) • BS5852 Source 1/EN  
1021-2:2006 (match).

**Environment:**

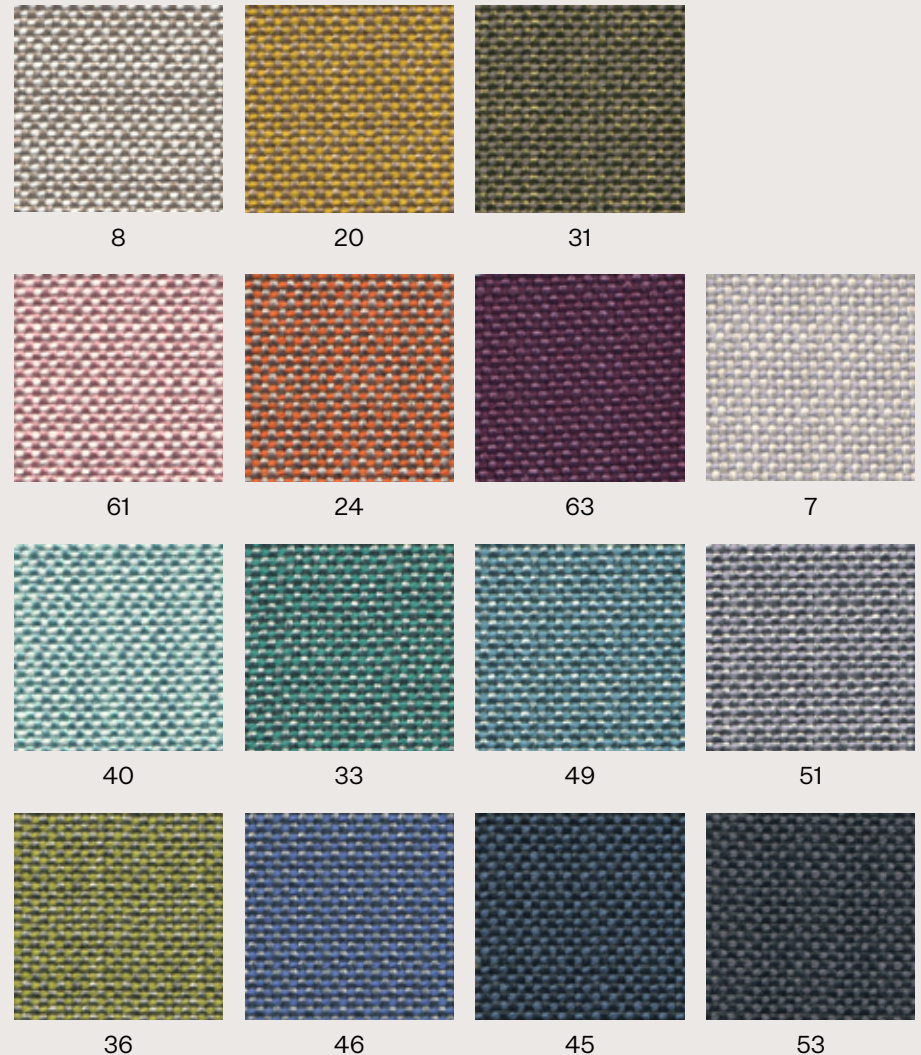
Oeko-Tex • ISO 14001 •  
100% free of heavy metals.

**With:** 140cm

**Weight:** 750gr/m<sup>2</sup>



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



# Textiles G4

## Collection - Silver by Crevin

### DATA SHEET

**Composition:**

100% polyester.

**Light fastness:**

≥7, 1000 hours, DIN 54004/NTC 1479 Blue wood.

**Abrasion:**

100.000 Martindale EN ISO 12947.

**Tensile strength:**

Weft 233 N/cm. Warp 376 N/cm, ISO 1421 M1.

**Tear strength:**

Weft 25 N/cm. Warp 25 N/cm, ISO 4674-1 MB.

**Characteristics:**

Antimicrobial protection • Antibacterial protection • Antimycotic protection • Resistance to spitting and respiration. Urine resistance. Blood resistance • Waterproof • Oil resistance (Sunflower oil).

**Flammability:**

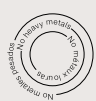
FMVSS 302 • IMO Res. MSC.307 (88) – (2010 FTP Code) Annex 1 Part 8 • FAR 25.853 (A) Appendix F Part. I (a) (1) (ii) • UNE 23.727 90 (M 2) • EN 1021 PARTE 1 & 2 • DIN 4102 (B2) • ÖNORM B 3825 • ÖNORM B 3800 Teil 1 • CALIFORNIA T.B. 117-2013 • UFAC Fabric - Class I • NFPA 260 - Cover Fabric - Class I • NFP 92.503 (M 2) • EN 71-2 • UNI 9175 (1. IM) • ECE R118.

**With:** 140cm

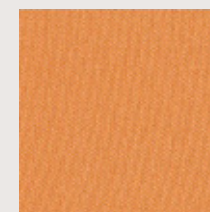
**Weight:** 685gr/m<sup>2</sup>



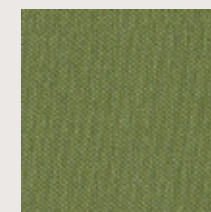
\*Batch to batch variations may occur within commercial tolerances.



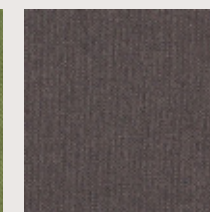
**PERMABLOK**  
ADVANCED VINYL PROTECTION



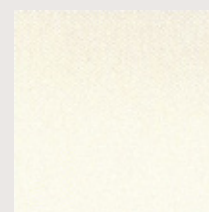
6062



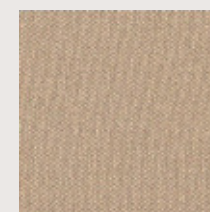
5020



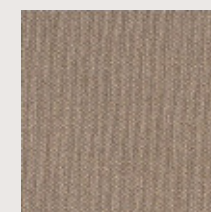
4024



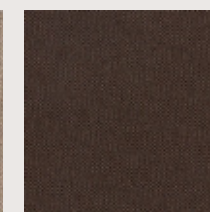
1077



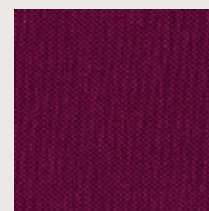
1010



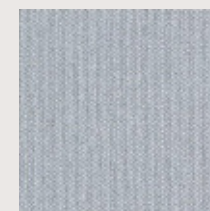
9



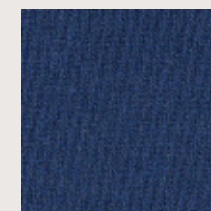
5



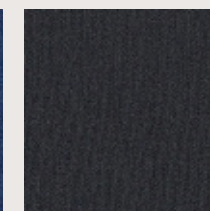
2016



4001



3007



9002

# Textiles G4

## Collection - Valencia

### DATA SHEET

**Composition:**

Topcoat: 100% Vinyl. Backing: 100% Polyester Hi-Loft2TM.

**Light fastness:**

1000 hours, XENOTEST DIN 54004/NTC 1479.

**Abrasion:**

300.000 cycles de Martindale EN ISO 12947:1999 Part 2.

**Cold crack resistance:**

-23°C.

**Characteristics:**

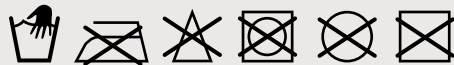
Antimicrobial protection • Antibacterial protection • Antimycotic protection.

**Flammability:**

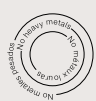
EU: EN 1021 Part 1 y 2 • ES: UNE 23.727-90 1R/M.2 • FR: NF P 92-503/M2 • DE: DIN 4102 B2 • IT: UNI 9175 (1987) / UNI 9175/FA1 (1994) Classe 1.IM (UNO I EMME) • AT: ÖNORM B 3825, Gruppe 1 - Schwerbrennbares Verhalten • AT: ÖNORM A 3800 Teil 1, Qualmbildungsklasse Q1 - schwachqualmend • IMO FTP 2010 Code MSC.307 (88) Part 8 3.1 & 3.2 • US: FMVSS 302 • US: FAR 25/853 • (MED) Marine Equipment Directive (in the current version) • ECE R118.02 (replaces Directive 95/28/CE) Annexes 6, 7 & 8 • EN 71-2:2006+A1:2007 - Toy safety - Part 2: Inflammability.

**With:** 140cm

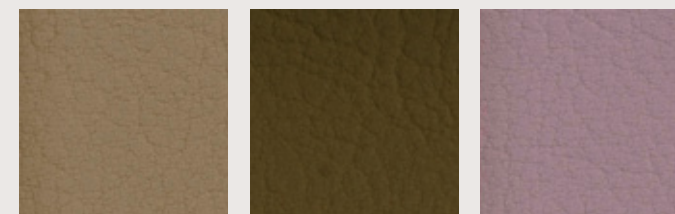
**Weight:** 685gr/m<sup>2</sup>



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



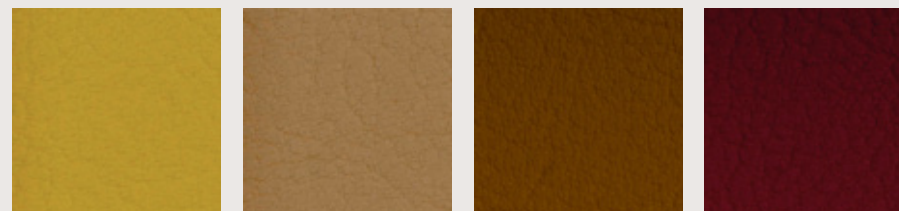
**PERMABLOK®**  
ADVANCED VINYL PROTECTION



2117

0002

2114

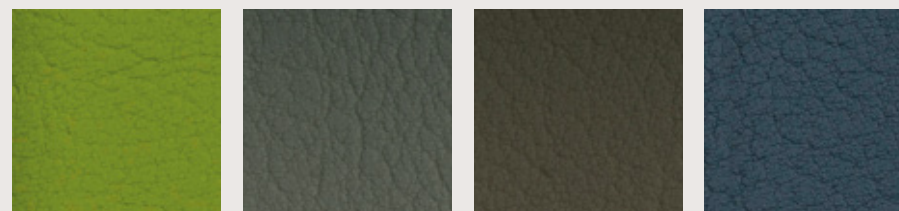


2111

2116

0035

2074

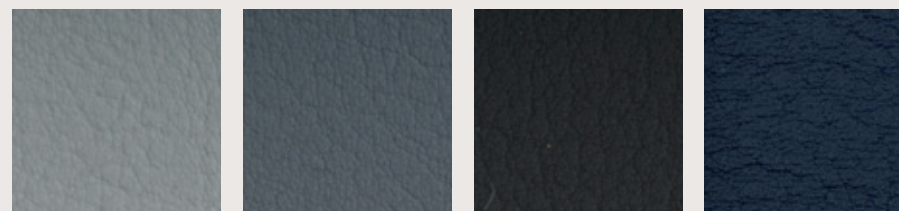


2110

4002

4001

5065

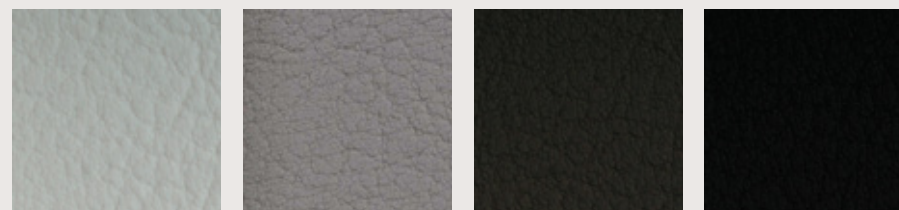


4040

4045

4003

2108



8032

4044

4041

9035



# Textiles G5

## Collection - Canvas by Kvadrat

### DATA SHEET

**Designer:**

Giulio Ridolfo.

**Composition:**

90% new wool, 10% nylon.

**Lightfastness:**

5 - 7, ISO 105-B02.

**Abrasion:**

100.000 Martindale EN ISO 12947.

**Resistance to pilling:**

4 - 5, EN ISO 12945.

**Fire test:**

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 • SN 198 898 5.3 with treatment • UNI 9175 11M • US Cal. Bull. 117-2013.

**Environment:**

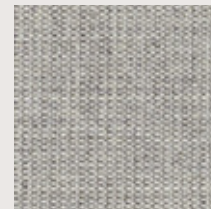
Complies with EU ecolabel "The Flower" • 100% free of heavy metals.

**With:** 140cm

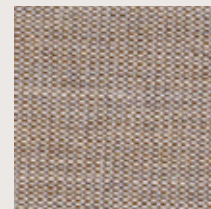
**Weight:** 480gr/m<sup>2</sup>



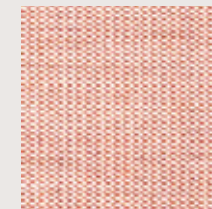
*\*Batch to catch variations may occur within commercial tolerances.*



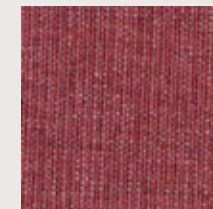
124



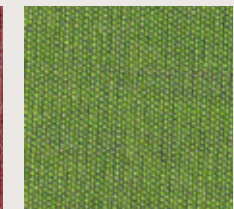
244



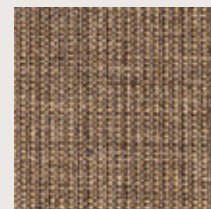
614



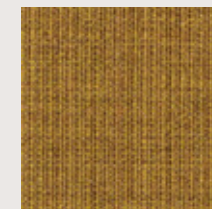
654



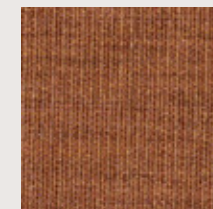
954



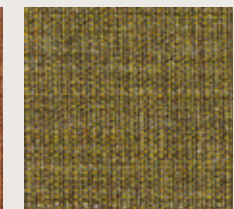
964



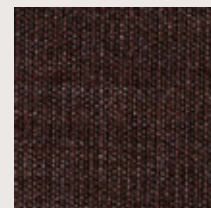
454



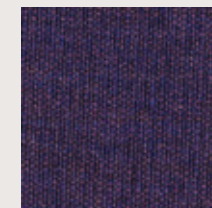
424



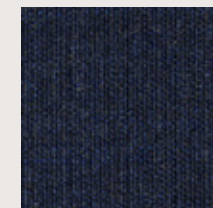
264



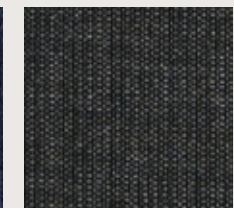
364



684



794



174

# Textiles G5

## Collection - Remix by Kvadrat

### DATA SHEET

**Designer:**

Giulio Ridolfo.

**Composition:**

90% new wool, 10% nylon.

**Lightfastness:**

5 - 7, ISO 105-B02.

**Abrasion:**

100.000 Martindale EN ISO 12947.

**Resistance to pilling:**

4, EN ISO 12945.

**Fire test:**

AS/NZS 1530.3 • BS 5852 Crib 5 with treatment • 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.

**With:** 140cm

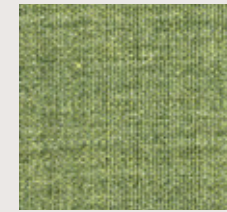
**Weight:** 415gr/m<sup>2</sup>



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



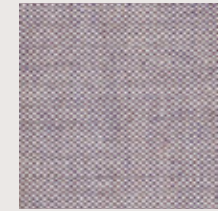
223



933



823



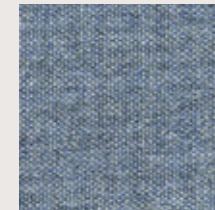
682



433



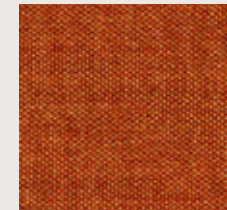
143



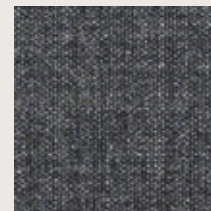
733



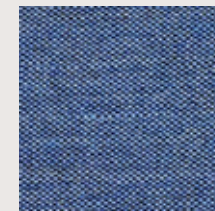
123



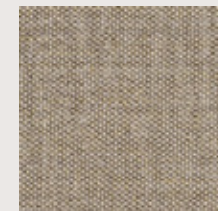
443



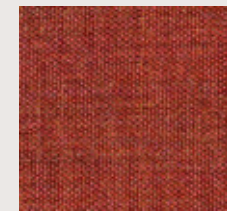
163



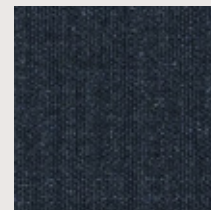
743



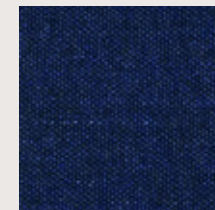
233



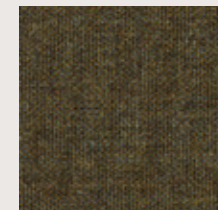
653



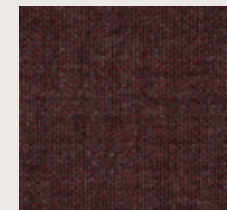
183



773



954



662



# Textiles G5

## Collection - Luna/Europost

### DATA SHEET - LUNA

**Designer:**

Anne Lasthein.

**Composition:**

90% wool, 10% polyamide.

**Light fastness:**

5 - 6 EN ISO 105-B02.

**Abrasion:**

70.000 Martindale EN ISO 12947-2.

**Resistance to pilling:**

3 - 4, EN ISO 12945-2.

**Dye fastness to rubbing:**

Wet 4 - 5. Dry 4 - 5, EN ISO 105x12.

**Flammability:**

BS EN 1021 1&2 Cigarette and Match • BS 5852 Part 1 0,1 Cigarette & match • ÖNORM B 3825-B2-3800-Q1 UK • CA TB 117-2013.

**Environment:**

Oeko-Tex • EU Ecolabel • 100% free of heavy metals.

**With:** 140cm

**Weight:** 680gr/m<sup>2</sup>



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



### DATA SHEET - EUROPOST

**Designer:**

Gabriel design team.

**Composition:**

100% wool.

**Light fastness:**

5 - 7, EN ISO 105-B02.

**Abrasion:**

50.000 Martindale EN ISO 12947.

**Resistance to pilling:**

4, EN ISO 12945-2.

**Dye fastness to rubbing:**

Wet 4 - 5. Dry 4 - 5, EN ISO 105x12.

**Flammability:**

BS 5852 Part 1 0,1 Cigarette & match • ÖNORM B 3825-B2-3800-Q1 UK • Class Uno UNI 9175 Class 1 I EMME • BS EN 1021 1&2 Cigarette and Match • IMO MSC 307(88) Annex 1 part 8 • MED Certificate IMO • CA TB 117-2013 • ASTM E 84 • NFPA 286 Room corner fire test • DIN 4102 B2 • BS 476 Part 7, class 1.

**Environment:**

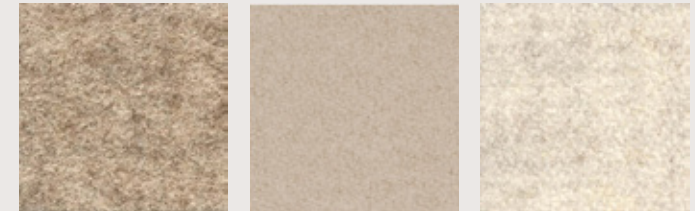
Oeko-Tex • EU Ecolabel • 100% free of heavy metals.

**With:** 140cm

**Weight:** 800gr/m<sup>2</sup>



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



LUNA 4101

EUROPOST 61107

LUNA 4006



EUROPOST 63073

LUNA 4301

EUROPOST 61004

LUNA 4009

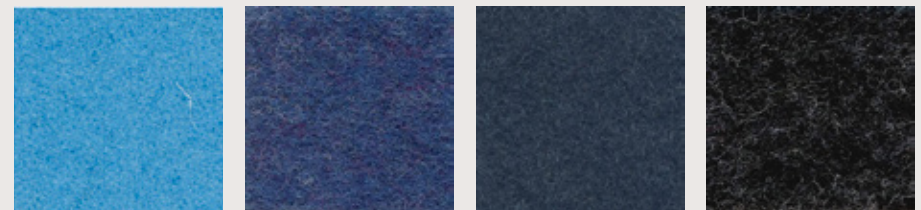


LUNA 4204

LUNA 4502

LUNA 4111

LUNA 4010



EUROPOST 66118

LUNA 4605

LUNA 4703

LUNA 4011



# Textiles G6

## Collection - SteelCut Trio by Kvadrat

### DATA SHEET

**Designer:**

Frans Dijkmeijer and Giulio Ridolfo.

**Composition:**

90% new wool, 10% nylon.

**Lightfastness:**

5 - 7 ISO 105-B02.

**Abrasion:**

100.000 Martindale EN ISO 12947.

**Resistance to pilling:**

4, EN ISO 12945.

**Fire test:**

AS/NZS 1530.3 • AS/NZS 3837 class 2 • BS 5852 Crib 5 with treatment • 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 • SN 198 898 5.3 with treatment • UNI 9175 11M • US Cal. Bull. 117-2013.

**Environment:**

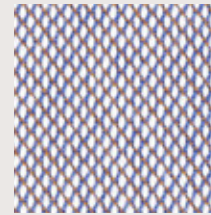
Complies with EU ecolabel "The Flower" • 100% free of heavy metals.

**With:** 140cm

**Weight:** 770gr/m<sup>2</sup>



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



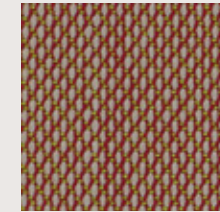
806



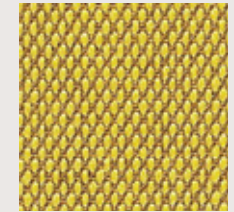
105



205



515



453



113



133



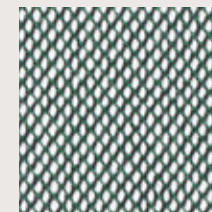
236



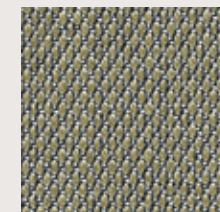
476



124



916



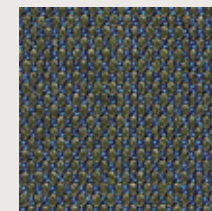
253



645



716



883



796



383

# Textiles G6

## Collection - Fiord by Kvadrat

### DATA SHEET

**Designer:**

Louise Sigvardt & Tone Barnung.

**Composition:**

92% new wool, 8% nylon.

**Lightfastness:**

5 - 7, ISO 105-B02.

**Abrasion:**

60.000 Martindale EN ISO 12947.

**Resistance to pilling:**

4 - 5, EN ISO 12945.

**Fire test:**

EN 1021-1/2 • BS 5852 part 1 • DIN 4102 B2 • NF D 60 013  
• UNI 9175 1IM • US Cal. Bull. 117-2013 • IMO FTP Code  
2010:Part 8 • With flame retardant treatment: • BS 5852  
Crib 5.

**Environment:**

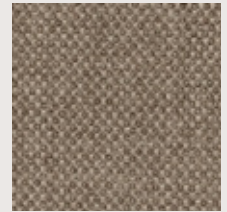
Complies with EU ecolabel "The Flower" • 100% free of  
heavy metals.

**With:** 140cm

**Weight:** 500gr/m<sup>2</sup>



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



271



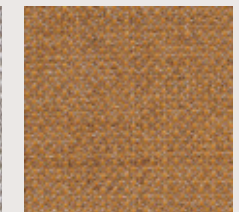
151



121



251



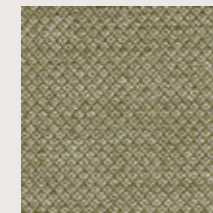
451



751



551



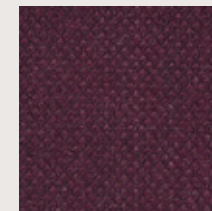
951



371



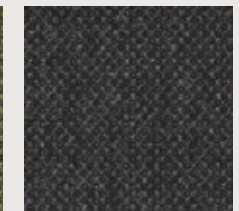
771



591



961



191



# Textiles G7

## Collection - Hallingdal by Kvadrat

### DATA SHEET

**Designer:**

Nanna Ditzel.

**Composition:**

70% new wool, 30% viscose.

**Lightfastness:**

5 - 7 ISO 105-B02.

**Abrasion:**

100.000 Martindale EN ISO 12947.

**Resistance to pilling:**

3, EN ISO 12945.

**Fire test:**

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 • SN 198 898 5.3 with treatment • UNI 9175 1IM • US Cal. Bull. 117 – 2013

**Environment:**

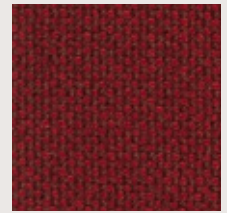
Complies with EU ecolabel “The Flower”.

**With:** 140cm

**Weight:** 795gr/m<sup>2</sup>



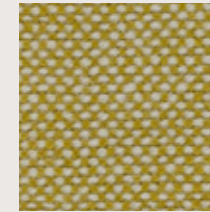
\*Batch to batch variations may occur within commercial tolerances.



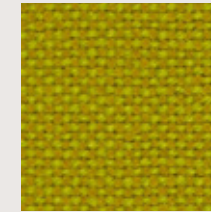
687



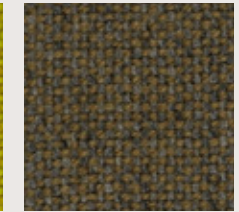
200



407



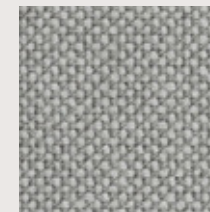
420



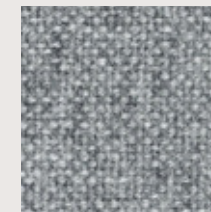
227



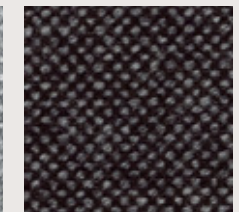
100



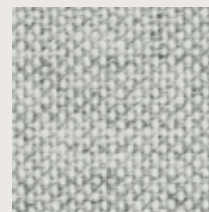
123



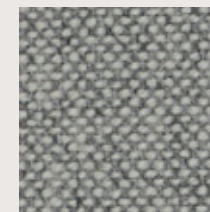
130



368



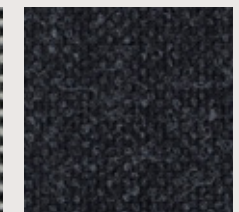
110



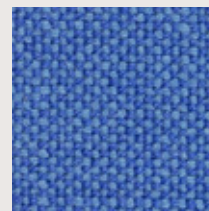
116



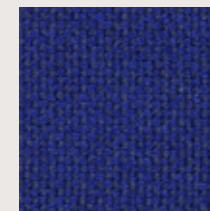
126



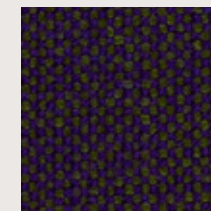
180



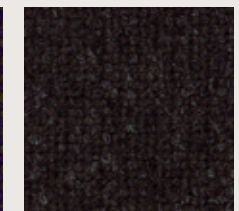
733



773



968



376



# Leather G10

## Collection - Natural leathers

### DATA SHEET

**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: 1998 - 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 flex resistance:**

Without damage, UNI EN ISO 5402.

**Fire resistance:**

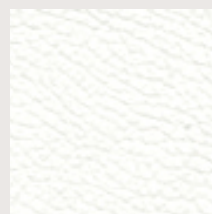
Ignition source 0 (cigarette). Ignition source 1 (match), BS 5852-1979, BS EN 1021-1-2:2006.

**Thickness:** 0,9 - 1,1mm

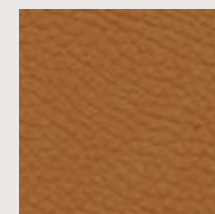
**Average surface:** 4,5m<sup>2</sup>

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

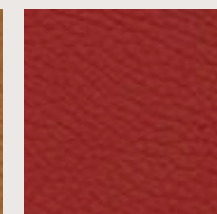
*\*Batch to batch variations may occur within commercial tolerances.*



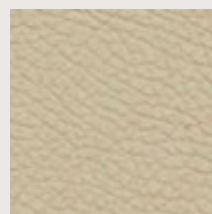
207



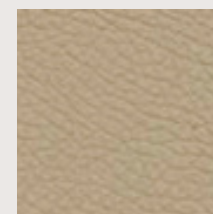
214



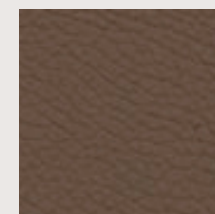
218



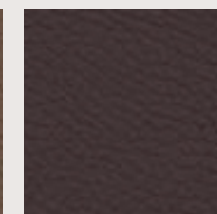
224



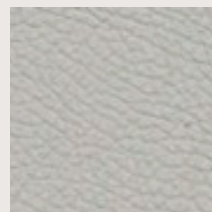
201



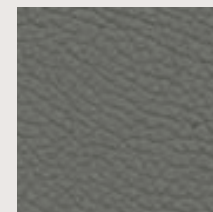
216



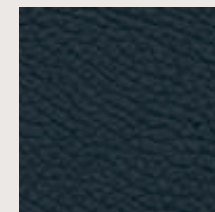
203



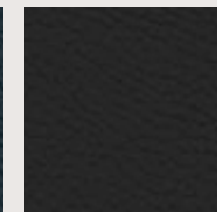
219



208



209



204

# Leather G11

## Collection - Natural leathers

### DATA SHEET

**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.

**Fire resistance:**

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.

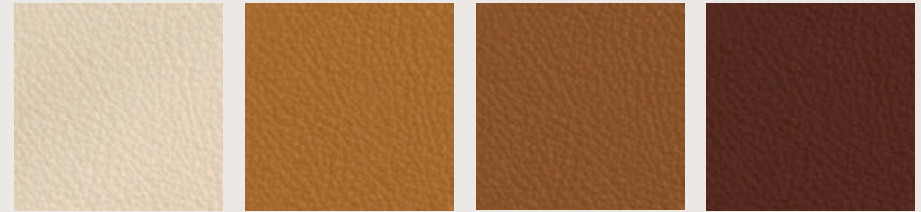
*\*Batch to catch variations may occur within commercial tolerances.*



333

348

346



320

331

332

344

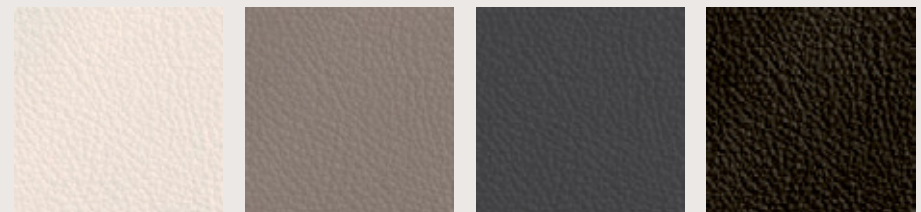


324

362

375

326

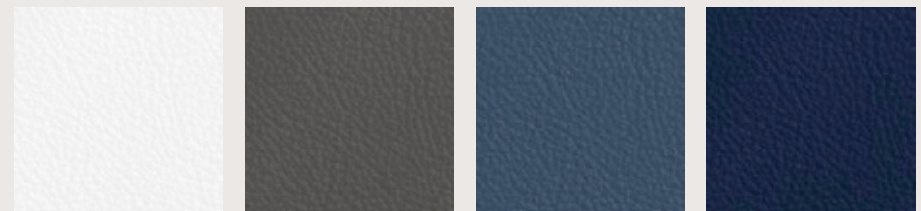


317

321

325

328



311

322

357

358