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**lapalma**

INDOOR



# Finishes

Lapalma srl si riserva il diritto di apportare modifiche tecniche e dimensionali e di introdurre miglioramenti che potrebbero cambiare l'estetica dei prodotti presentati in catalogo. I riferimenti colore stampati non sono vincolanti.

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# FABRIC

TESSUTO

We select fabrics that adorn the Lapalma collection by applying the criteria of softness, quality and resistance. With their yarns and textures, they offer Italian style that crosses boundaries, leading to emotions in all environments where they are included. To guarantee high performance, we select fabrics with abrasion resistance starting from >50,000 Martindale (many exceed even 100,000 cycles), fire-resistance and light resistance.

## **Fabric categories**

The fabrics are classified according to separate categories of price bands. The range of materials used includes 100% polyester Trevira, mixed wool, technical yarns such as polyamide, as well as 100% virgin wool. The range also includes Iris fabric made of 100% recycled PET.

## **Customer fabric**

Thanks to our tailoring skills, we can provide a customised service. We can upholster the products you choose with customer fabric. You just need to send us an A4 size sample so we can verify feasibility. If accepted, we will ask for a length of fabric in order to make a trial upholstered element. A surcharge will be made for patterned fabrics.



# SOFT-LEATHER/LEATHER

PELLE/CUOIO

## **Soft - leather**

Featuring softness and elasticity, all the leather chosen by Lapalma is of European origin, chrome-tanned, pigmented, corrected top-grain and aniline top-grain. It has excellent colourfastness and complies with the main fire-resistance tests such as CigaretteTest EN1021.

## **Leather**

The hide upholstery of our furniture has an impressive thickness of 2 - 2.5mm. This natural pigmented material is resistant to rubbing and has excellent lightfastness.



# LAMINATE

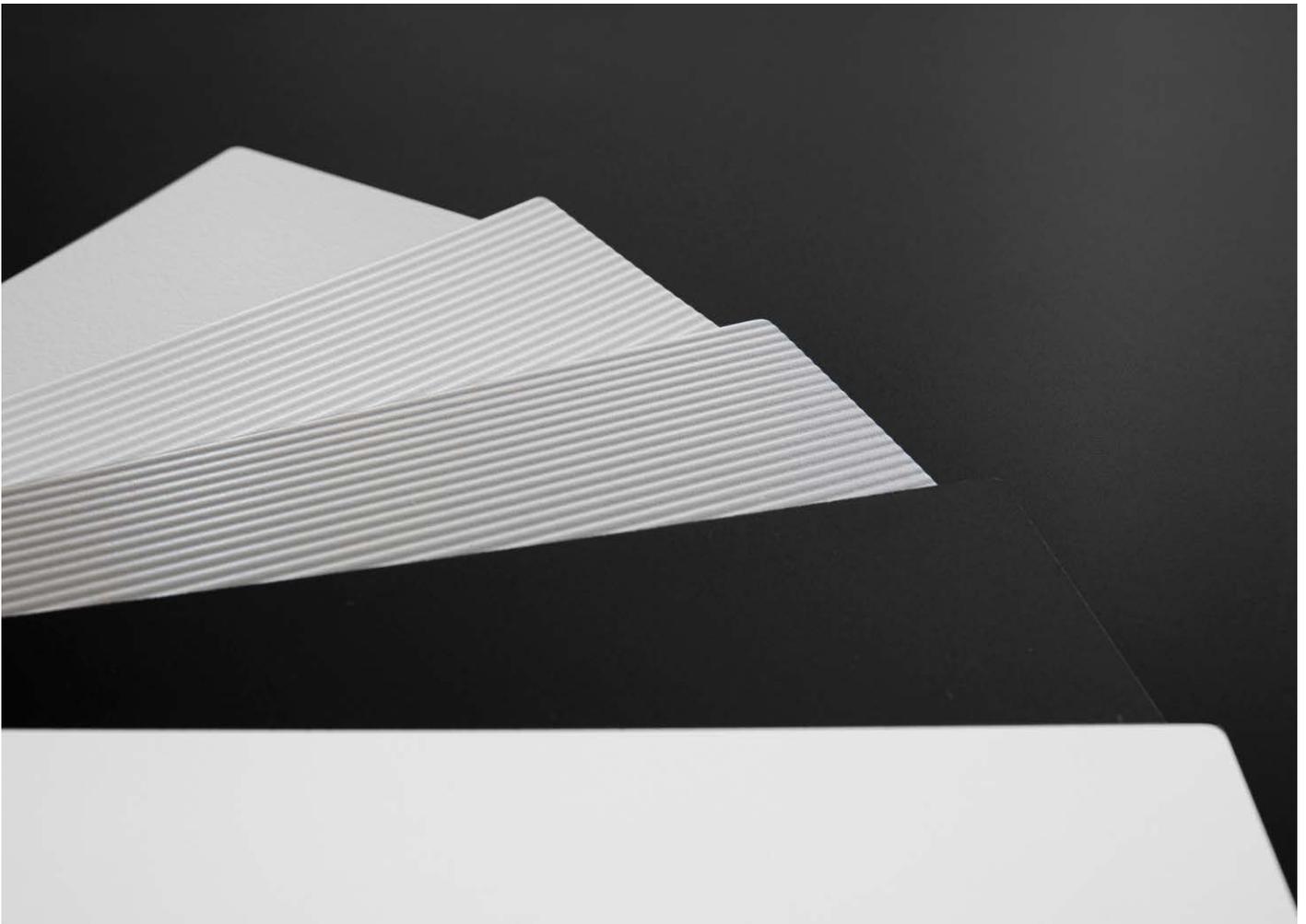
LAMINATI

## HPL

High pressure laminate, or HPL, consists of layers of paper impregnated with phenolic and melamine resins, which are bonded together with a high-pressure and heat-protective coating and then applied to a substrate. The resulting surfaces are easy to clean and maintain, lightfast, odourless and resistant to alcohol, organic solvents and water.

## Fenix®

Fenix® is a high-performance material, highly resistant, fingerprint proof and soft to the touch, it has a slightly matt surface that results in low light reflectivity. It consists of cellulose and innovative resins. Made of 70% layers of paper, the inner layers are impregnated with thermosetting resins, whereas the outer layers are treated with new generation acrylic resins, all subjected to heat and pressure at the same time.



# WOOD

**LEGNO**

Lapalma primarily selects European oak, ash and Canaletto walnut certified according to the main Chain of Custody control standards (FSC). Sliced logs are directly inspected at our cutters' yards: the process of selecting and choosing the best pieces is entrusted to the experience of our employees, who then process individual sheets to obtain semi-finished products for Lapalma's end products.

At Lapalma, all the stages involved in the processing of wood products combine complex industrial technology with craftsmanship and experience. The outcome is a natural product that is controlled yet never identical, a natural wood type.

We use only matt open-pore acrylic varnishes to protect our wood finishes. They make products resistant while preventing any changes in the naturalness and aesthetic variety of this living material. Lots may therefore vary in colour and grain. This is not to be considered the result of faulty production but a value-added feature and a guarantee of the naturalness of our products.



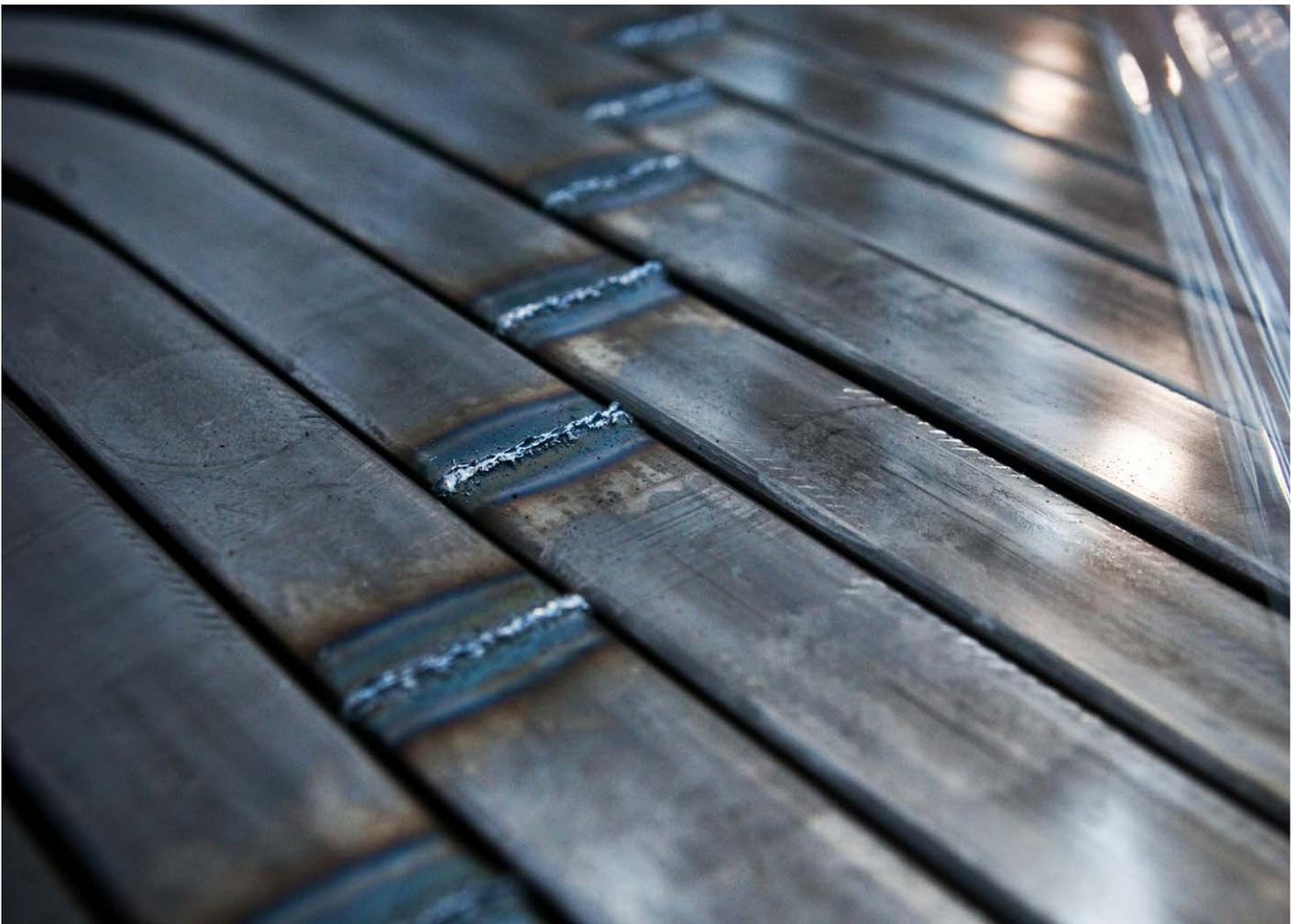
# METAL

**METALLO**

Working with metal, as well as wood, is in our company's DNA.

All metal components are made of partly recycled and totally recyclable alloys such as carbon steel, stainless steel and aluminium. All die-cast aluminium components are made of 94% recycled aluminium, which is then infinitely recyclable, whereas extruded profiles are made of primary aluminium. We use AISI 304 stainless steel, a stainless steel alloy, which is resistant to most aggressive agents and is finished with fine glass bead blasting.

The colour range of our metals consists of polyester powder coatings featuring a high degree of surface coverage, excellent resistance and good protection for products.



# PLASTICS

**PLASTICHE**

The materials we use to give shape to our furnishing elements include various types of high-quality plastics, selected for their high-performance. Lapalma has always been committed to reducing its use of plastic materials, bearing in mind, however, that plastic is not considered a material harmful to the environment when used for furniture that is intended to have a long life and then be recycled at the end of it. This is why the most widely used plastics are polypropylene and polyurethane, both recyclable. Some of our single-structures are made of moulded Baydur, a structural rigid polyurethane that is recyclable and has superior mechanical properties.

## **Recycled polypropylene**

We have also introduced 75% - 85% recycled polypropylene to our collection. It is obtained from recovering plastics from separated waste collection processes. We have decided not to process it with other colours in order to make it recyclable at the end of its life.



# MARBLE AND CONCRETE

**MARMO E CEMENTO**

## **Marble**

The Lapalma collection includes white Carrara marble and matt black Marquina marble. As marble is a natural material, each product made of marble has a unique colour and texture.

## **Concrete**

All cement bases are cast by hand into a mould with artisan care, each item is a unique piece: fibre-reinforced, finely sandblasted, with additives added to make it resist even the most common staining agents.



tessuto / fabric / Stoff / tissu / tejido

Cat A - Jet FIDIVI

**Application**

Contract and domestic use.

**Description**

Composition:  
100% Polyester - Trevira CS®  
Width: 140 cm  
Weight: 260 g/m2

**Tests**

Abrasion  
UNI EN ISO 12947-2 65000 ± 10% rubs  
  
Pilling  
UNI EN ISO 12945-2 5 (Standard picture)  
Tolerance: from 4 to 5  
  
Colour fastness  
to rubbing UNI EN ISO 105-X12  
(4/5 grey scale)  
Tolerance: from 4 to 5  
to light UNI EN ISO 105-B02 6 (Blue scale)  
Tolerance: from 5 to 8

**Flame resistance**

C1  
B1  
M1  
CRIB 5  
EN 1021/1-2  
IMO Res. A 652 (16) Part 8  
IMO Res. A 471 (XII) Part 7  
NF D 60013 Class AM 18

**Care**

Dry clean or clean with foam detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.

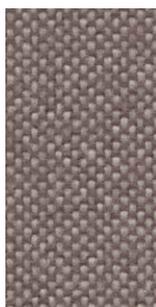


tessuto / fabric / Stoff / tissu / tejido

Cat A - Jet FIDIVI



2024



9109



9108



2012



2010



9607



9605



9606



9604



6098



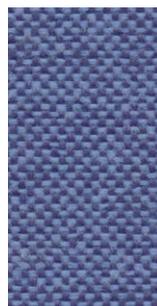
9603



9602



6013



9601



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6007



9609



9608



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6014



9701



7041



9702



7025



9704



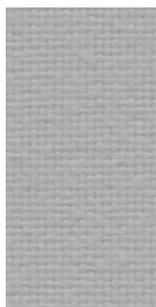
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7034



9703



8001



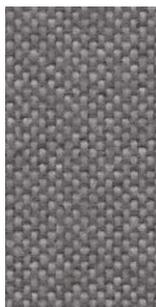
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8078



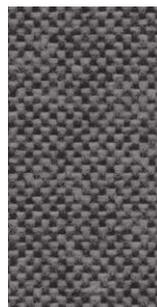
9804



9805



8009



9294



9281



8017

tessuto / fabric / Stoff / tissu / tejido

Cat A - Jet FIDIVI



9806



8033

tessuto / fabric / Stoff / tissu / tejido

Cat A - Maya FIDIVI

**Application**

Contract and domestic use.

**Description**

Composition:  
100% Polyester - Trevira CS®  
Width: 140 cm  
Weight: 420 g/m2

**Tests**

Abrasion  
UNI EN ISO 12947-2 100000 ± 10% rubs  
  
Pilling  
UNI EN ISO 12945-2 5 (Standard picture)  
Tolerance: from 4 to 5  
  
Colour fastness  
to rubbing UNI EN ISO 105-X12  
(4/5 grey scale)  
Tolerance: from 4 to 5  
to light UNI EN ISO 105-B02 6 (Blue scale)  
Tolerance: from 5 to 8

Flame resistance

C1  
B1  
M1  
CRIB 5  
EN 1021/1-2  
IMO Res. A 652 (16) Part 8  
IMO Res. A 471 (XII) Part 7  
BS 7176 Medium Hazard  
NF D 60013 Class AM 18

**Care**

Dry clean or clean with foam detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



Cat A - Maya FIDIVI



9805



7020



9704



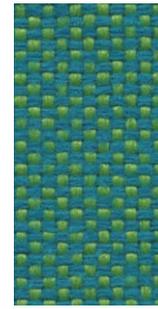
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9702



7009



9705



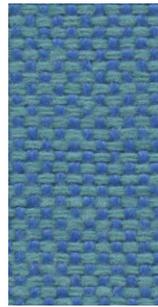
9602



6014



6091



9601



6006



6075



9603



6080



9604



9501



9503



9502

tessuto / fabric / Stoff / tissu / tejido

Cat A - Medley GABRIEL

Design

Mette Krebs Petersen

Application

Offices, hotels, institutions, domestic use.

Description

Composition:

100% Polyester

Width: 140 cm

Weight: app. 510 g/lin.m

Tests

Abrasion  
App. 75.000 Martindale rubs  
EN ISO 12947-2

Pilling  
Note 4, EN ISO 12945-2

Light fastness  
Note 5-7, ISO 105-B02

Flame resistance  
BS EN 1021 1&2  
BS 5852 Part 1 0,1 Cigarette & match  
California Bulletin CAL 117-E-Class 1  
Class Uno UNI 9175 Class 1 | EMME  
CA TB 117-2013  
ÖNORM B 3825-B2-3800-Q1 UK

Care

Dry clean or clean with foam detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



66008



60999



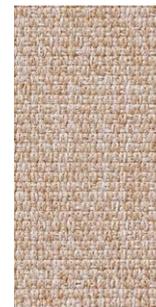
60167



60004



60003



61189



61002



61003



62054



67002



61004



68005



68002



62002



68114



68115



67054



67053



67006



66007



66010



66144



67052



66009

Cat A - Medley GABRIEL



66145



65086



65012



65011



64124



64125



64123



64019



63013



63017



63016



63063



63064

tessuto / fabric / Stoff / tissu / tejido

Cat B - Capture GABRIEL

**Application**

Contract and domestic use.

**Description**

Composition:  
85% new Zealand wool, 15% polyamide  
Width: 140 cm  
Weight: app. 475 g/lin.m

**Tests**

Abrasion  
App. 200.000 Martindale rubs  
EN ISO 12947  
  
Pilling  
Note 4-5, EN ISO 12945  
  
Light fastness  
Note 5-7, ISO 105-B02  
  
Flame resistance  
EN 1021 1/2  
BS 5852 Part 1  
BS 5852, part 5 (with treatment)  
DIN 4102 B2  
UNI 9175/UNI 9176, 1 I-M  
US Cal. Tech. Bull. 117.2013

**Care**

Dry clean or clean with foam  
detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



Cat B - Capture GABRIEL



6901



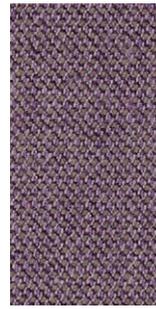
4801



6701



6302



6202



4501



7001



5201



4901



4902



6602



6001



5002



5001



6601



7101



5101



5301



6501

tessuto / fabric / Stoff / tissu / tejido

Cat B - Crisp GABRIEL

**Application**

Contract and domestic use.

**Description**

Composition:  
93% new Zealand wool, 7% polyamide  
Width: 140 cm  
Weight: app. 460 g/lin.m

**Tests**

Abrasion  
App. 200.000 Martindale rubs  
EN ISO 12947-2

Pilling  
Note 4-5, EN ISO 12945-2

Light fastness  
Note 5-7, ISO 105-B02

Flame resistance  
EN 1021 1/2  
BS 5852 Part 1 0,1  
UNI 9175 1 I-M  
US Cal. Tech. Bull. 117.2013  
IMO MSC 307(88)

**Care**

Dry clean or clean with foam  
detergents.

Samples are purely indicative because of  
natural inconsistencies that occur in the  
raw materials. As a result there may be  
small differences in the product delivered.



Cat B - Crisp GABRIEL



4601



4122



4741



4751



4602



4603



4723



4731



4201



4605



4752



4761



4117



4203



4211



4771



Cat B - Nattè SUNBRELLA

**Application**

Contract and domestic use.

**Description**

Composition:  
100% Sunbrella® Acrylic  
Width: 140 cm  
Weight: app. 385 g/lin.m

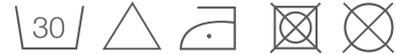
**Tests**

Water-Repellent  
Spray test ISO 4920 class 5  
Colour fastness  
UV indoor ISO105B02 class 8  
Weather outdoor ISO105B04 1000H  
Class 4-5  
Dry friction ISO105X12 Class 5

**Care**

Dry clean or clean with foam detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.





Cat B - Iris RADA

**Application**

Contract and domestic use.

**Description**

Composition:  
100% PET RECYCLED  
(made with recycled plastic bottles)  
Width: 140 cm  
Weight: app. 800 g/lin.m

**Tests**

Abrasion  
App. 100.000 Martindale rubs  
EN ISO 12947  
Pilling  
dry 4-5, EN ISO 12945  
wet 4, EN ISO 12945  
Light fastness 7, ISO 105-B02  
Flame resistance  
EN 1021-1/2  
BS 5852, flame  
BS 5852, cigarette test  
IMO FTP-8 Res.A652  
UNI 9175, class 1 I-M  
US Cal. Tech. Bull. 117.2013  
Flame retardants  
According to GB/T 24279-1:2018

**Care**

Dry clean or clean with foam detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



# tessuto / fabric / Stoff / tissu / tejido

## Cat C - Canvas 2 KVADRAT

### Design

Giulio Ridolfo

### Application

Offices, hotels,  
institutions, domestic use.

### Description

Composition:  
90% new wool, 10% nylon  
Yarn type: Worsted  
Binding: Semi-plain weave  
Width: 140 cm  
Weight: app. 480 g/lin.m

### Tests

Abrasion  
App. 100.000 Martindale rubs  
EN ISO 12947

Pilling  
Note 4-5, EN ISO 12945

Light fastness  
Note 5-7, ISO 105-B02

### Flame resistance

EN 1021-1/2  
BS 5852 part 1  
BS 5852, ignition source 2-3  
DIN 4102 B2  
Önorm B1/Q1  
NF D 60 013  
UNI 9175, 1IM  
US Cal. Tech. Bull. 117  
IMO A.652(16)

### Care

Dry clean or clean with foam  
detergents.

Samples are purely indicative because of  
natural inconsistencies that occur in the  
raw materials. As a result there may be  
small differences in the product delivered.



114



224



244



264



174



154



134



124



216



414



446



926



946



954



964



424



716



836



726



746



666



734



786



794

Cat C - Canvas 2 KVADRAT



684



764



854



996



974



984



364



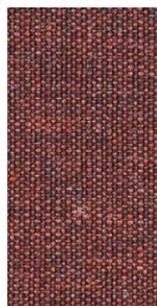
674



694



654



576



644



356



614



566



546



556



454



254



936



374

# tessuto / fabric / Stoff / tissu / tejido

## Cat C - Clara 2 KVADRAT

### Design

Anne Birgitte Hansen

### Application

Offices, hotels,  
institutions, domestic use.

### Description

Composition:  
92% new wool worsted, 8% nylon  
Yarn type: Staple, worsted  
Binding: Semi-plain weave  
Width: 138 cm  
Weight: app. 400 g/lin.m

### Tests

Abrasion  
App. 80.000 Martindale rubs,  
EN ISO 12947

Pilling  
Note 4, EN ISO 12945

Light fastness  
Note 5-7, ISO 105-B02

Flame resistance  
EN 1021-1/2  
BS 5852, ignition source 2-3  
DIN 4102 B2  
NF D 60 013  
UNI 9175 11M  
US Cal. Tech. Bull. 117, Sec. E  
NFPA 260  
IMO A.652(16)

### Care

Vacuuming and dry cleaning.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



384



388



277



273



248



244



188



184



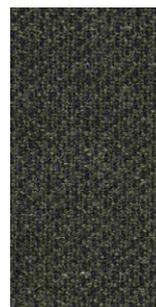
148



144



797



793



937



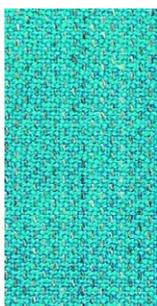
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983



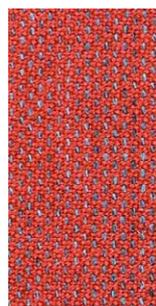
987



888



884



548



544



647



643



427



423

tessuto / fabric / Stoff / tissu / tejido

Cat C - Fiord 2 KVADRAT

**Design**

Louise Sigvardt & Tone Barnung

**Application**

Offices, hotels, institutions, domestic use.

**Description**

Composition:  
92% new wool, 8% nylon  
Yarn type: Worsted  
Binding: Dobby  
Width: App. 140 cm (app. 55 inches)  
Weight: App. 500 g/lin.m

**Tests**

Abrasion  
App. 60.000 Martindale rubs  
EN ISO 12947

Pilling  
Note 4-5, EN ISO 12945

Light fastness  
Note 5-7, ISO 105-B02

Flame resistance  
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

**Care**

Vacuuming and dry cleaning

**Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.**



Cat C - Fiord 2 KVADRAT



662



642



521



551



581



571



562



672



201



101



251



151



171



121



191

tessuto / fabric / Stoff / tissu / tejido

Cat C - Hallingdal 65 KVADRAT

**Design**

Nanna Ditzel

**Application**

Offices, hotels,  
institutions, domestic use.  
Great durability

**Description**

Composition:  
70% new wool, 30% viscose

Yarn type: Stapel

Binding: Plain

Width: 130 cm

Weight: app. 795 g/lin.m

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.

**Tests**

Abrasion  
App. 100.000 Martindale rubs  
EN ISO 12947

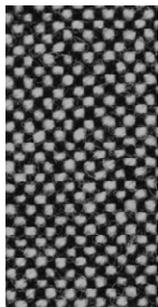
Pilling  
Note 3, EN ISO 12945

Light fastness  
Note 5-7, ISO 105-B02

Flame resistance  
EN 1021-1/2  
BS 5852, ignition source 2-5  
DIN 4102 B2  
Onorm B1/Q1  
UNI 9175/UNI 9176, 1IM  
US Cal. Tech. Bull. 117  
IMO A.652(16)

**Care**

Dry clean or clean with foam  
detergents.



166



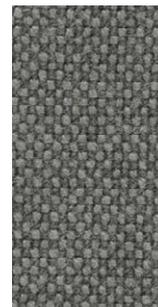
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180



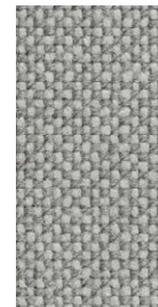
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153



143



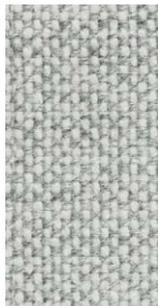
123



113



103



110



907



420



457



407



100



116



126



130



227



224



220



200



270



350

tessuto / fabric / Stoff / tissu / tejido

Cat C - Hallingdal 65 KVADRAT



370



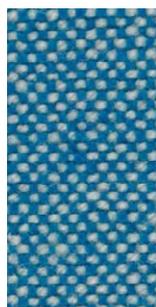
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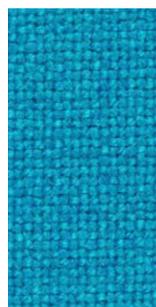
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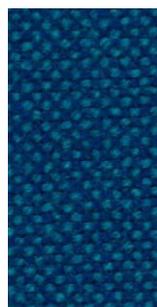
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840



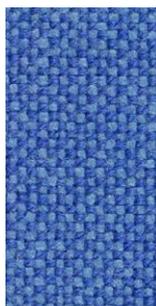
850



810



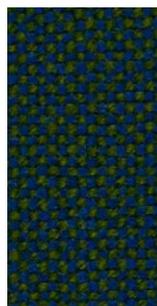
723



733



750



890



753



754



773



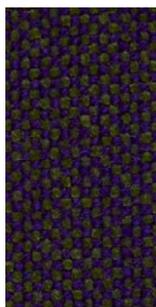
764



763



702



968



944



980



960



660



563



573



694



687



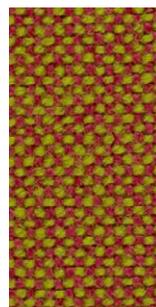
657



674



680



526



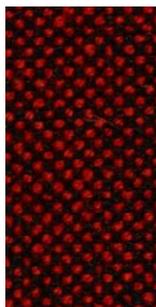
547



590



600



596

tessuto / fabric / Stoff / tissu / tejido

Cat C - Remix 3 KVADRAT

**Design**

Giulio Ridolfo

**Application**

Offices, hotels,  
institutions, domestic use.  
Great durability

**Description**

Composition:  
90% new wool, 10% nylon

Yarn type: Stapel, worsted

Binding: Plain weave

Width: 140 cm

Weight: app. 460 g/lin.m

**Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.**

**Tests**

Abrasion  
App. 100.000 Martindale rubs,  
EN ISO 12947

Pilling  
Note 3-4, EN ISO 12945

Light fastness  
Note 5-7, ISO 105-B02

Flame resistance  
EN 1021-1/2  
BS 5852, ignition source 2-3  
Onorm B1/Q1  
UNI 9175, 1IM  
Cal. Tech. Bull. 117, Sec. E  
IMO A.652(16)

**Care**

Dry clean or clean with foam  
detergents.



0575/13



Flame Resistant



EU  
Ecolabel  
www.ecolabel.eu  
06/16/24



356



346



326



242



223



233



276



286



393



296



686



682



692



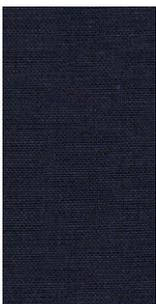
783



266



606



773



866



762



816



823



722



452



443

Cat C - Remix 3 KVADRAT



tessuto / fabric / Stoff / tissu / tejido

Cat C - Remix 3 KVADRAT



672



612



406



252



433



422



412



942

tessuto / fabric / Stoff / tissu / tejido

Cat C - Tonica 2 KVADRAT

**Design**

Georgina Wright

**Application**

Offices, hotels,  
institutions, domestic use.

**Description**

Composition:

100% new wool

Yarn type: Stapel

Binding: Plain

Width: 140 cm

Weight: app. 700 g/lin.m

**Tests**

Abrasion

App. 45.000 Martindale rubs,  
EN ISO 12947

Pilling

Note 4-5, EN ISO 12945

Light fastness

Note 5-7, ISO 105-B02

Flame resistance

EN 1021-1/2

BS 5852, ignition source 2-4

DIN 4102 B2

Önorm B1/Q1

UNI 9175/UNI 9176, 1IM

Cal. Tech. Bull. 117, Sec. E

IMO A.652(16)

**Care**

Vacuuming and dry cleaning

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



693



383



353



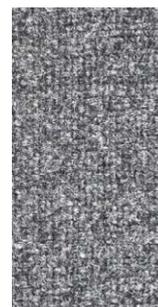
223



192



132



182



171



123



111



233



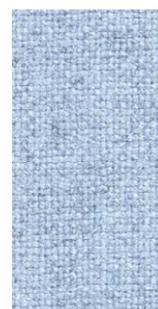
411



443



813



713



723



733



743



763



773



732



672



623



633

Cat C - Tonica 2 KVADRAT



831



832



873



962



933



923



613



523



533



511



543



531



611



643



612



Cat C - Lapalma Smart

**Application**

Contract and domestic use

**Description**

Composition:  
100% SOLUTION DYED ACRILIC  
Width: 140cm  
Weight Gr./mtl.: 700

**Tests**

Shrinkage after dry cleaning  
Warp: -1 % Weft: -1 %

Shrinkage after washing  
Warp: -3 % Weft: -3 %

Resistance to PILLING  
after 2000 cycles  
Note 4 EN ISO 12945-2

Abrasion  
20000 Cicli EN ISO 12947-2

Light fastness  
Note 7/8 EN ISO105B02

Color fastness to washing  
Note 5 EN ISO105C06

Color fastness to dry Cleaning  
Note 5 EN ISO105D01

Color fastness  
to crocking Test WET  
Note 4/5 EN ISO105X12

Color fastness  
to crocking Test DRY  
Note 5 EN ISO105X12

**Care**

Cleaning: Vacuuming  
Mount in moist condition.  
Mildew growth is not promoted  
by the textile but mildew may  
grow on dirt and other foreign  
substances if not removed.  
Keep the textile dry to avoid  
mildew spores to stick.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



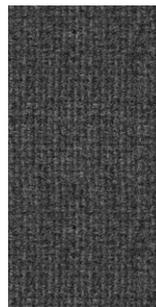
211



213



214



203



219



218



204



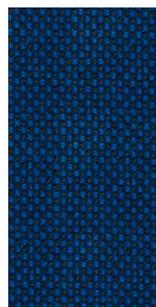
205



206



210



217



209



201



207



202



208



224



223

tessuto / fabric / Stoff / tissu / tejido

Cat D - Divina MD KVADRAT

**Design**

Finn Skodt

**Application**

Offices, hotels, institutions, domestic use.

**Description**

Composition: 100% new wool  
 Yarn type: Stapel  
 Binding: 4-end broken twill  
 Width: 150 cm  
 Weight: app. 820 g/lin.m

**Tests**

Abrasion  
 App. 45.000 Martindale rubs,  
 EN ISO 12947

Pilling  
 Note 3, EN ISO 12945

Light fastness  
 Note 5-7, ISO 105-B02

Flame resistance  
 EN 1021-1/2  
 BS 5852, ignition source 2-5  
 DIN 4102 B2  
 Onorm B1/Q1  
 NF D 60 013  
 UNI 9175 1IM  
 US Cal. Tech. Bull. 117  
 AS.NZS 1530.3  
 IMO A.652(16)

**Care**

Dry clean or clean with foam detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



0575/13



Flame Resistant



tessuto / fabric / Stoff / tissu / tejido

Cat D - Divina MD KVADRAT



633



613



433

tessuto / fabric / Stoff / tissu / tejido

Cat D - Divina Melange 3 KVADRAT

**Design**

Finn Sködt

**Application**

Offices, hotels, institutions, domestic use.

**Description**

Composition:

100% New wool

Yarn type: Stapel

Binding: 4-end broken twill

Width: 150 cm

Weight: app. 820 g/lin.m

**Tests**

Abrasion  
App. 45.000 Martindale rubs  
EN ISO 12947

Pilling  
Note 3, EN ISO 12945

Light fastness  
Note 7, ISO 105-B02

Flame resistance  
EN 1021-1/2  
BS 5852, ignition source 2-5 DIN 4102 B2  
Önorm B1/Q1  
UNI 9175/UNI 9176, 11M  
US Cal. Tech. Bull. 117  
IMO A.652(16)

**Care**

Dry clean or clean with foam detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



0575/13



Flame Resistant



WOOLMARK OF NEW ZEALAND



427



457



471



467



617



677



581



620



597



567



557



277



280



260



367



237



227



647



687



787



747



757



777



731

tessuto / fabric / Stoff / tissu / tejido

Cat D - Divina Melange 3 KVADRAT



547



527



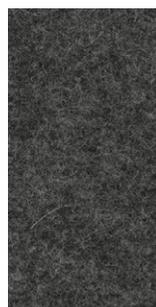
517



571



180



170



147



120



917



937



977



967



821



871

# tessuto / fabric / Stoff / tissu / tejido

## Cat D - Steelcut 2 KVADRAT

### Design

Frans Dijkmeijer  
Giulio Ridolfo

Width: 140 cm

Weight: app. 825 g/lin.m

Flame resistance

EN 1021-1/2

BS 5852, ignition source 2

DIN 4102 B2

Onorm B1/Q1

Italian Class 1IM

US Cal. Tech. Bull. 117

IMO A.652(16)

### Application

Offices, hotels,  
institutions, domestic use.  
Great durability

### Tests

Abrasion

App. 100.000 Martindale rubs,  
EN ISO 12947

Pilling

Note 3-4, EN ISO 12945

### Care

Vacuuming and dry cleaning.

### Description

Composition:

90% new wool, 10% nylon

Yarn type: Stapel, worsted

Binding: Semi-plain

Light fastness

Note 5-7, ISO 105-B02

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



435



445



240



255



365



135



370



625



685



190



180



155



120



820



835



775



760



780



975



985



950



935



265



160

tessuto / fabric / Stoff / tissu / tejido

Cat D - Steelcut 2 KVADRAT



140



220



110



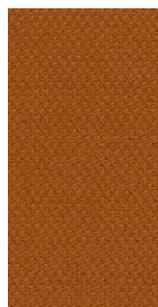
380



695



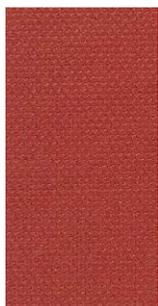
655



535



550



660



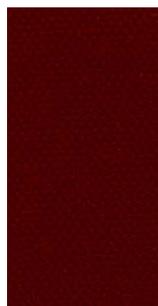
635



545



605



615

tessuto / fabric / Stoff / tissu / tejido

Cat D - Steelcut Trio 3 KVADRAT

**Design**

Frans Dijkmeijer  
Giulio Ridolfo

Width: 140 cm

Weight: app. 770 g/lin.m

Flame resistance

EN 1021-1/2  
BS 5852, ignition source 2  
DIN 4102 B2  
Onorm B1/Q1  
Italian Class 1IM  
US Cal. Tech. Bull. 117  
IMO A.652(16)

**Application**

Offices, hotels,  
institutions, domestic use.  
Great durability

**Tests**

Abrasion  
App. 100.000 Martindale rubs,  
EN ISO 12947

Pilling  
Note 3-4, EN ISO 12945

**Care**

Vacuuming and dry cleaning.

**Description**

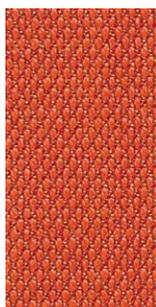
Composition:  
90% new wool, 10% nylon  
Yarn type: Stapel, worsted  
Binding: Semi-plain

Light fastness  
Note 5-7, ISO 105-B02

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



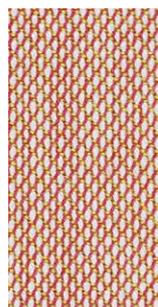
Cat D - Steelcut Trio 3 KVADRAT



533



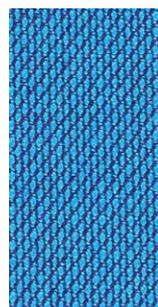
526



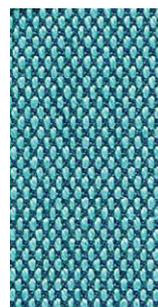
515



806



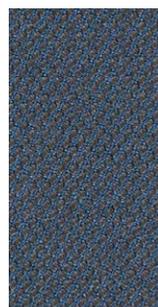
865



983



776



756



883



796



716



746



266



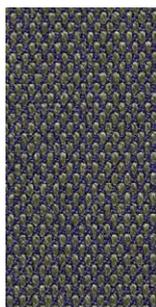
253



205



246



283



376



383



276



336



226



213



996



916



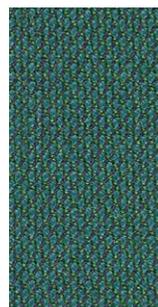
906



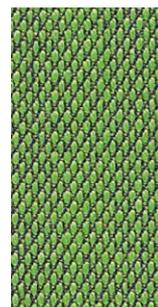
946



966



976



953

tessuto / fabric / Stoff / tissu / tejido

Cat E - Uniform Melange KVADRAT (Fabric to upholster SCREEN tubes only)

**Design**

Febrik

**Application**

Contract and domestic use.

**Description**

Composition:

68% new wool, 22% viscose

10% polyester 2mm foam

Width: 165 cm

Weight: app. 870 g/lin.m

**Tests**

Abrasion

App. 100.000 Martindale rubs,  
EN ISO 12947

Pilling

Note 4, EN ISO 12945

Light fastness

6, ISO 105-B02

Flame resistance

EN 1021-1/2

BS 5852,part 1

DIN 4102 B2

Onorm B1/Q1

UNI 9175/UNI 9176, 11M

US Cal. Tech. Bull. 117.2013

IMO FTP code 2010:part 8

**Care**

Dry clean or clean with foam  
detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



Cat E - Uniform Melange KVADRAT



813



963



833



883



983



993



453



933



913



123



133



163



183



193

# eco pelle / eco-leather / Kunstleder / simil cuir / ecopiel

## Cat A - Grimm Fr MP

### Application

Contract and domestic use

### Description

#### Composition

31% CO - 68% PVC- 1% PU

Weight g/m2 640

Width cm 140

### Tests

#### Abrasion

resistance cicli / cycles EN ISO 5470-2  
150000

#### Colour fastness to light (Xenotest)

UNI EN ISO 105-B02 7 colour change

#### Dry rubbing

ISO 105 X-12 4/5

#### Wet rubbing

ISO 105 X-12 4/5

#### Acid perspiration

ISO 105 E-04 4/5

#### Alcaline perspiration

ISO 105 E-04 4/5

#### Bending strenght cycles

UNI 4818-13 150000

#### Tensile strenght

ISO1421, Met.1 550 N warp, 300N weft

#### Tear strenght

ISO 4674-1 40 N warp, 45N weft

### Flame resistance

EN 1021-1 EN 1021-2

NF D 60-013

UNI 9175 CL. 1IM

BS 5852 crib 5

### Care

Clean with a damp cloth  
and mild soap.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



1C8



4P2



4H8



5P4



101



2PB



2C7



5H3



5PE



2PA



2DJ



901



3CS



7P5



7FC



7EM



6VZ



6P1



6KH



6P7



8P8



8H4



8P9



5P3

# eco pelle / eco-leather / Kunstleder / simil cuir / ecopiel

## Cat B - Valencia C5 SPRADLING

### Application

Contract and domestic use.

### Description

Composition:  
front PVC

back polyester cotton

Width: 137 cm

Weight: app. 890 g/lin.m

### Tests

Abrasion  
App. 300.000 Martindale rubs  
EN ISO 12947 part 2

UV Xenotest DIN54004 blue wool scale

Antibacterial Protection

Flame resistance  
EN 1021-part 1/2  
BS 5852, part 2  
BS 5852 crib 5  
FMVSS 302  
FAR 25/853

### Care

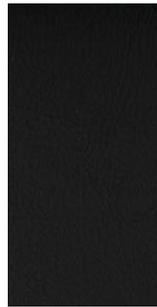
Dry clean or clean with foam  
detergents.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



eco pelle / eco-leather / Kunstleder / simil cuir / ecopiel

Cat B - Valencia C5 SPRADLING

							
7001 Amethyst	3068 Marine	2108 Night	3067 Delft	3001 Lavendel	3069 Baltic	5057 Türkis	2106 Coral
							
5056 Jade	2119 Teal	4043 Platin	5065 Petrol	4042 Titan	2107 Skylight	4040 Auster	4045 Perle
							
4044 Warm Grey	2116 Camel	2117 Cashmere	0035 Terracotta	2115 Chestnut	0033 Buche	9035 Schwarz	4003 Graphite
							
2109 Citrus	2110 Avocado	5041 Apfel	5001 Olive	5069 Grün	4052 Lichtgrau	4002 Laurel	4020 Silver
							
6020 Gold	1020 Ivory	8020 Pearlescence					

# pelle / soft -leather / Softleder / peau / piel

## Application

Contract and domestic use.

## Description

Thickness 0,9/1,0 mm

European raw hides

Chrome tannage

Through-dyeing Aniline

Finishing pigmented

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.

## Tests

This item complies with the 3M test for oleo and hydro repellency. The Scotchgard treatment gives more protection and durability to leather.

Dry rub fastness  
UNI EN ISO 11640 > 3 Grey Scale

Light fastness  
UNI EN ISO 105-B02 > 3 Blue Scale

Tear resistance  
UNI EN ISO 3377-1 > 20 N

Flame resistance  
BS EN 1021-2:2006  
No Ignition  
BS EN 1021-1:2006  
No Ignition



EPD®

## Care

Dust with a soft and dry cloth for the normal cleaning. Stains can be treated with a wet cloth or cotton wool and with products for the cleaning initially more delicate like neutral soap or cleansing milk. Dry immediately after treatment. Never use abrasive or aggressive products like solvents, stain removers. Never steam it. Don't use shoe cleaning products. When a new product is used for cleaning, apply it in a "hidden" area to test its effectiveness and to avoid damages where more visible. Avoid placing leather near direct sun. Keep the leather away from heat sources. Dust regularly with a soft and dry cloth.



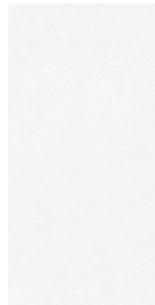
P3  
Fango chiaro



P10  
Grigio



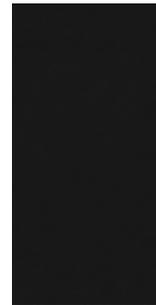
P7  
Fango scuro



P4  
Bianco



P9  
Marrone scuro



P1  
Nero



P2  
Rosso

# cuoio / leather / Leder / cuir / cuero

## Application

Contract and domestic use.

## Description

Thickness 2.4 - 2.5 mm

Cow hides

Vegetable tannage

Finishing Pigmented

## Tests

Dry rub fastness  
UNI EN ISO 11640  
1000 cycles 5 Grey Scale

Wet rub fastness  
UNI EN ISO 11640  
250 cycles 5 Grey Scale

Light fastness  
UNI EN ISO 105-B01  
72h 4-5 Grey Scale

Adhesion of finishing  
UNI EN ISO 11644 >15 N/10mm

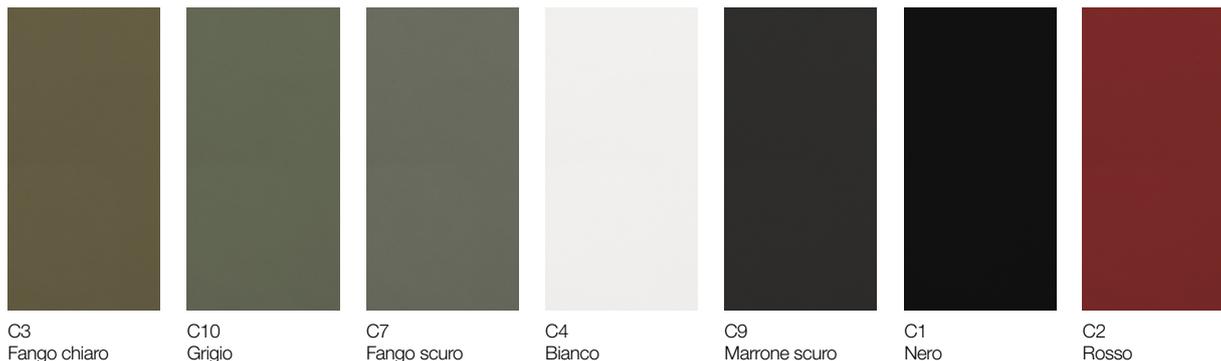
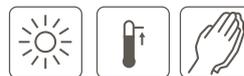
Flex resistance  
UNI EN ISO 5402  
20000 cycles no damages

Taber abrasion  
500 cycles CS10  
load 500 gr. 4-5 grey scale

## Care

Dust with a soft and dry cloth for the normal cleaning. Stains can be treated with a wet cloth or cotton wool and with products for the cleaning initially more delicate like neutral soap or cleansing milk. Dry immediately after treatment. Never use abrasive or aggressive products like solvents, stain removers. Never steam it. Don't use shoe cleaning products. When a new product is used for cleaning, apply it in a "hidden" area to test its effectiveness and to avoid damages where more visible. Avoid placing leather near direct sun. Keep the leather away from heat sources. Dust regularly with a soft and dry cloth.

Samples are purely indicative because of natural inconsistencies that occur in the raw materials. As a result there may be small differences in the product delivered.



C3  
Fango chiaro

C10  
Grigio

C7  
Fango scuro

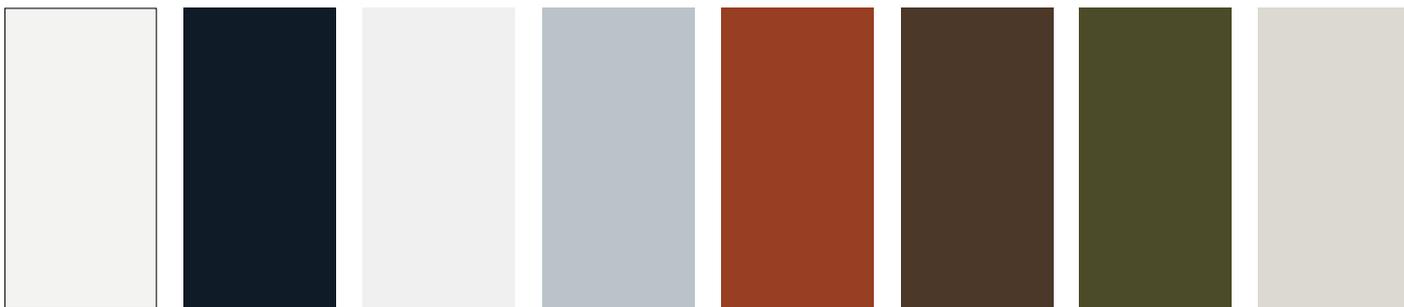
C4  
Bianco

C9  
Marrone scuro

C1  
Nero

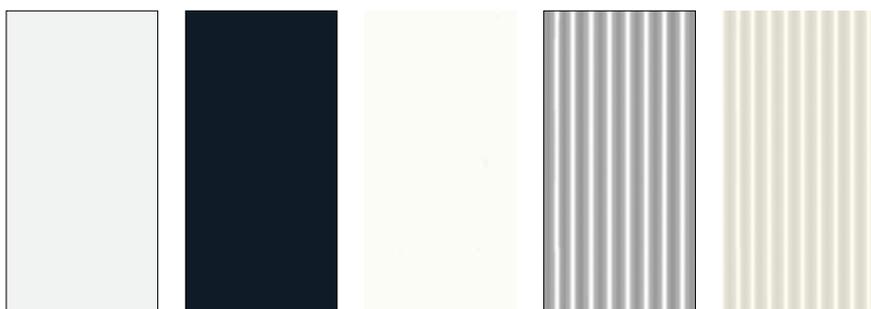
C2  
Rosso

## laccati / lacquered / lackiert / laqué / lacado



LW white    LN black    L4 perla    L5 celeste    L6 mattone    L7 caffè    L8 oliva    L9 tortora

## laminati / laminate / Laminat / lamifié / laminado



FW laminato fenix 0,9 bianco  
white laminate  
Laminat weiß  
lamifié blanc  
laminado blanco

FN laminato fenix 0,9 nero  
black laminate  
Laminat schwarz  
lamifié noir  
laminado negro

406 laminato abet 0,9 bianco  
white laminate  
Laminat weiß  
lamifié blanc  
laminado blanco

877 millerighe alluminio  
aluminium  
Aluminium  
aluminium  
aluminio

406 millerighe bianco  
white  
weiß  
blanc  
blanco

## legno / wood / Holz / bois / madera



VS rovere sbiancato  
blanched oak  
Eiche gebleicht  
chêne blanchi  
roble blanqueado

VL rovere noce  
oak dark walnut  
Eiche dunkel  
nußbaum  
chêne teinté wengé  
roble nogal

NC noce Canaletto  
Canaletto walnut  
Nußbaum Canaletto  
noyer Canaletto  
nogal natural

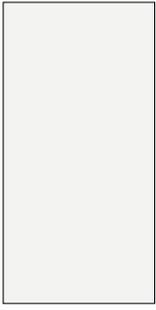
FR frassino naturale  
natural ash  
Esche natur  
frêne naturel  
fresno natural

NO nero poro aperto  
black open pore  
Eiche schwarz gebeizt  
noir pore ouvert  
negro poro abierto

G faggio sbiancato  
blanched beech  
Buche gebleicht  
hêtre blanchi  
haya blanqueada

GL faggio noce scuro  
beech dark walnut  
Buche dunkel  
nußbaum  
hêtre teinté wengé  
haya nogal oscuro

## HPL 10 mm



HFW  
Fenix® bianco  
Fenix® white  
Fenix® weiß  
Fenix® blanc  
Fenix® blanco



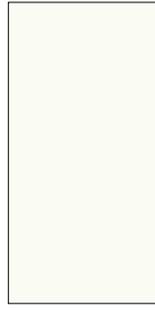
HFN  
Fenix® nero  
Fenix® black  
Fenix® schwarz  
Fenix® noir  
Fenix® negro



HFG  
Fenix® grigio  
londra



HFR  
Fenix® rosso jaipur



H406  
Bianco  
White  
Weiß  
Blanc  
Blanco

## metalli / metal / Metall / metal / metal



acciaio inox  
micropallinato  
stainless steel  
sandblasted  
Edelstahl  
sandgestrahlt  
acier inox microbillé  
acero inoxidable  
arenado



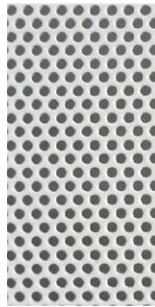
acciaio inox tela  
di lino  
stainless steel  
linen-pattern  
Edelstahl  
leinenstruktur  
acier inox toile de lin  
acero inoxidable  
tela de lin



romo satinato  
mat chromed  
matt verchromt  
chromé mat  
cromado mate



alluminio  
micropallinato  
aluminium  
sandblasted  
Aluminium  
sandgestrahlt  
aluminium  
microbillé  
aluminio arenado



lamiera forata  
perforated metal  
perforiertes Metall  
métal perforé  
metal perforado

## altre finiture / other finishes / weitere Ausführungen / autres finitions / otros acabados



bianco Carrara  
white Carrara  
Carrara-Marmor  
blanc Carrara  
blanco Carrara



nero Marquina  
black Marquina  
Marquina-Marmor  
noir Marquina  
negro Marquina



cemento  
concrete  
Zement  
béton  
cemento

verniciature a polvere / powder coating / pulverlackiert / laqué en poudre / lacadura en polvo



05  
black  
RAL 9005

03  
white  
RAL 9016

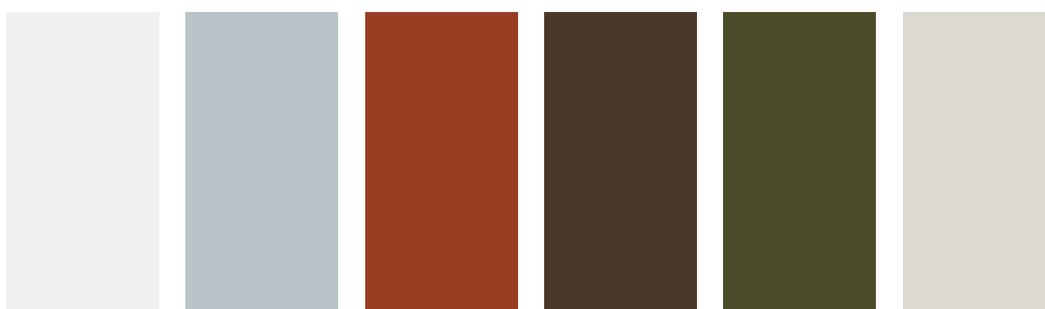
02  
senape  
RAL 1023

12  
rubino  
NCS S 2570R

14  
blu notte  
NCS S 7020-R60B

16  
verde petrolio  
NCS S 5540B

18  
grigio medio  
NCS S 6500-N



20  
perla  
NCS 1502Y

21  
celeste  
NCS 2010-B10G

22  
mattone  
NCS 3560-Y70R

23  
caffè  
NCS 8010-Y50R

24  
oliva  
NCS 7020-G50Y

25  
tortora  
402C

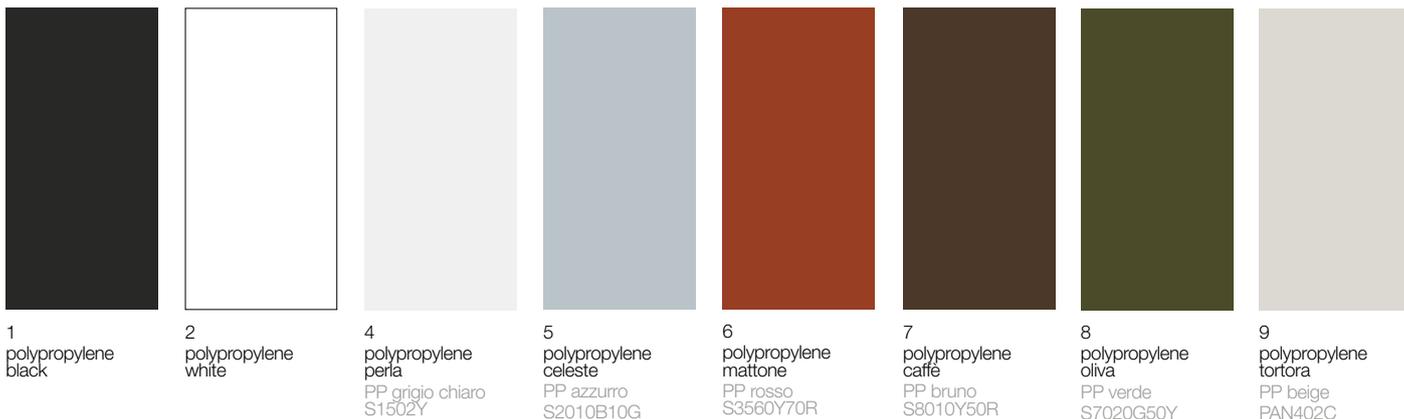
poliuretano integrale morbido / polyurethane /  
Polyurethan / polyuréthane / poliuretano



PU  
poliuretano grigio  
polyurethane grey  
Polyurethan grau  
polyuréthane gris  
poliuretano gris

PN  
poliuretano nero  
polyurethane black  
Polyurethan  
schwarz  
polyuréthane noir  
poliuretano negro

plastiche / plastics / Kunststoff / plastiques / plástica



1 polypropylene black

2 polypropylene white

4 polypropylene perla  
PP grigio chiaro  
S1502Y

5 polypropylene celeste  
PP azzurro  
S2010B10G

6 polypropylene mattone  
PP rosso  
S3560Y70R

7 polypropylene caffè  
PP bruno  
S8010Y50R

8 polypropylene oliva  
PP verde  
S7020G50Y

9 polypropylene tortora  
PP beige  
PAN402C



3 recycled grey polypropylene

**Application**

Indoor and outdoor use.

**Description**

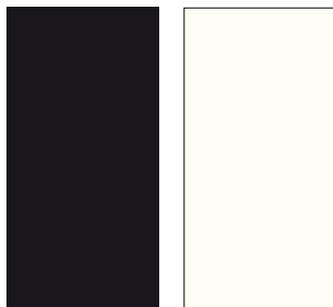
Recycled polypropylene is obtained thanks to a recycling process using up to 75% - 95% of recycled material.

**Care**

Dust with a soft and dry cloth for the normal cleaning. Never use abrasive or aggressive products like solvents, acid or basic solutions or ammonia. Any liquid spilt on the product must be wiped up immediately. Any changes in the surface and in colours may occur under particular conditions of weather exposure and cannot be considered a quality issue.

Samples are purely indicative because recycled polypropylene color can vary widely from grey to a lighter color.

**Baydur®**



N  
Baydur® nero  
Baydur® black  
Baydur® schwarz  
Baydur® noir  
Baydur® negro

W  
Baydur® bianco  
Baydur® white  
Baydur® weiß  
Baydur® blanc  
Baydur® blanco

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