EDITION 2022 EN

selt
sun
protection
systems

Fabrics

Slat Colours
Construction Colours

TABLE OF **CONTENTS**

AWNING FABRICS 5

SOLID ACRYLIC FABRICS 8

WATERPROOF ACRYLIC FABRICS 15

ORCHESTRA ACRYLIC FABRICS 16

URBAN ACRYLIC FABRICS 17

LANDSCAPE MINI ACRYLIC FABRICS 18

LANDSCAPE ACRYLIC FABRICS 18

CLASSICAL ACRYLIC FABRICS 20

FANTASY ACRYLIC FABRICS 21

SCREEN FABRICS 27

SERGE 600 30

SERGE 1% 32

SERGE 600 BO LUNAR 33

POLYSCREEN® 550 34

POLYSCREEN® 550 GOLD & SILVER 35

POLYSCREEN® 350 36

POLYSCREEN® LUMINOUS 37

POLYSCREEN® 550 COUPAGE 38

POLYSCREEN® 314 BLACK OUT 39

SUNWORKER 40

SOLTIS® 92 41

SOLTIS® 99 42

VEROGLIM ACOUSTIC 43

PERGOLA SOLID FABRICS 44

SELT COLOURS 46

SLAT COLOURS 48

CONSTRUCTION COLOURS 50

AWNING FABRICS

Above pictograms apply to acrylic fabrics.

ACRYLIC **FABRICS**

Technical data shown below are average values of the current production Die angegebenen technischen Daten sind Durchschnittswerte der laufenden Produktion Les données techniques ci-dessous sont des valeurs moyennes de la production courante	**ACRYLIC**	
Fabric Gewebe Tissu		Acrylic 100%, solution dyed Acryl 100%, spinndüsengefärbt Acrylique, 100% teint masse
Finishing Ausrüstung Traitement		Teflon - Cleangard
Weight Gewicht Poids total	DIN EN 12127	~ 300 g/m²
Width Warenbreite Laize	DIN EN 1773	120 cm
Colour fastness Farbechtheit Solidité des coloris	DIN EN ISO 105-B02	7-8 / 8
Light fastness	DIN EN ISO 105-B04	7-8/8
Oil repellency Ölabweisung Oléofugation	EN ISO 14419	4-5
Water repellency Wasserabweisung Résistance au mouillage superficiel	EN ISO 4920	100
Water column Wassersäule Colonne d'eau	EN 20 811	~ 330 mm
Tensile strength (daN/5 cm) Höchstzugkraft (daN/5 cm) Résistance à la rupture (daN/5 cm)	DIN EN ISO 13934-1	~ 140 / 95
Tear resistance (daN) Weft/Warp Weiterreißkraft (daN) Schuss/Kette Résistance à la déchirure (daN) Trame/Chaîne	EN ISO 13937-2	2.3 / 4

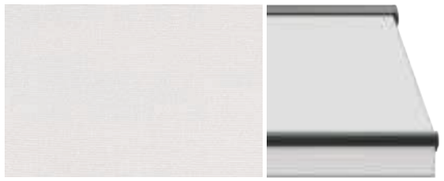
Acrylic fabrics guarantee the highest quality of the product, providing thermal comfort and protection against UV radiation. Made 100% out of acrylic fibre, dyed in chemical solution, provide excellent protection against colour loss. UV resistance coefficient is 7-8 at 8° scale. Impregnation with use of TEFLON® or SCOTCHGARD™ agents provides an excellent protective barrier and strengthens water-repellent qualities of the fabric, also preventing dirt adhering. Resistance to leaking: 330 mm water column. The advantage of acrylic fabric is also high resistance to tensile and tear.

WATERPROOF **FABRICS**

Technical data shown below are average values of the current production Die angegebenen technischen Daten sind Durchschnittswerte der laufenden Produktion Les données techniques ci-dessous sont des valeurs moyennes de la production courante	**ACRYLIC WATERPROOF**	
Fabric Gewebe Tissu		Acrylic 100%, solution dyed Acryl 100%, spinndüsengefärbt Acrylique 100% teint masse
Finishing Ausrüstung Traitement		Teflon - Cleangard
Weight Gewicht Poids total	DIN EN 12127	~ 330 g/m²
Width Warenbreite Laize	DIN EN 1773	120 cm
Colour fastness Farbechtheit Solidité des coloris	DIN EN ISO 105-B02	7-8 / 8
Light fastness	DIN EN ISO 105-B04	7-8/8
Oil repellency Ölabweisung Oléofugation	EN ISO 14419	4-5
Water repellency Wasserabweisung Résistance au mouillage superficiel	EN ISO 4920	100
Water column Wassersäule Colonne d'eau	EN 20 811	~ 1000 mm
Tensile strength (daN/5 cm) Höchstzugkraft (daN/5 cm) Résistance à la rupture (daN/5 cm)	DIN EN ISO 13934-1	~ 140 / 95
Tear resistance (daN) Weft/Warp Weiterreißkraft (daN) Schuss/Kette Résistance à la déchirure (daN) Trame/Chaîne	EN ISO 13937-2	3 / 4

Waterproof acrylic fabrics are characterized by increased resistance to leaking - about 1000 mm water column. Weave structure together with modern impregnation technology provides high air permeability even on hot days. Oeko-Tex® guarantees that offered acrylic fabrics, subjected to special impregnation for water resistance, are not toxic.

SOLID
ACRYLIC FABRICS

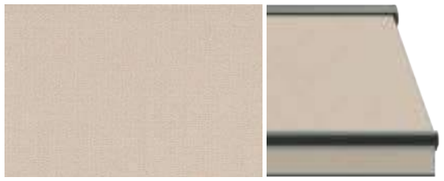
BLANCO

2042 UV: 97% Gtot: 18%

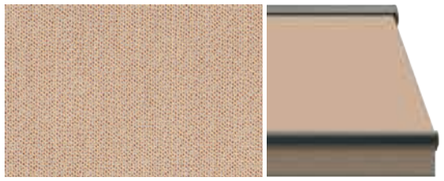
TANDEM BLANCO

8442 UV: 40% Gtot: 18%

NATURAL

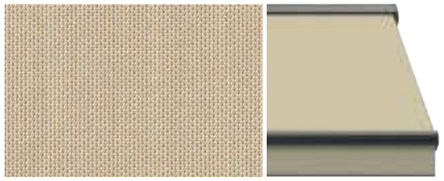
2929 UV: 97% Gtot: 18%

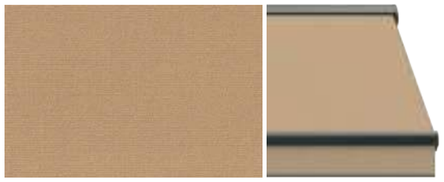
MARFIL

2143 UV: 97% Gtot: 16%

SIROCO

2226 UV: 98% Gtot: 12%

VANILLA

2687 UV: 97% Gtot: 17%

AMBER BEIGE

0814 UV: 99% Gtot: 15.66%

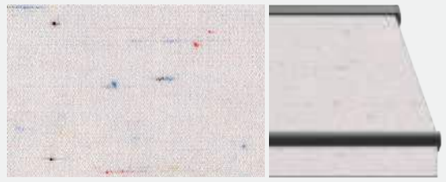
BEIGE

2038 UV: 99% Gtot:11%

INTEGRAL

2838 UV: 99% Gtot: 8%

BERNA

2041 UV: 97% Gtot: 16%

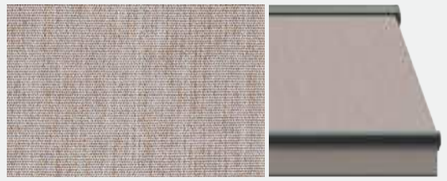
MULTICO FLAME

7131 UV: 90% Gtot: 17%

NUAGES FLAME

6319 UV: 90% Gtot: 16%

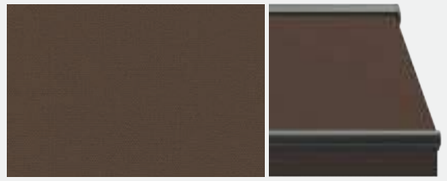
AVENA

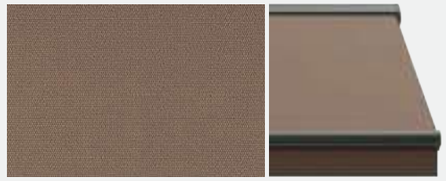
2296 UV: 98% Gtot: 11%

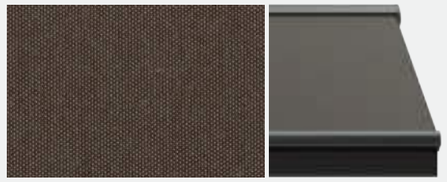
LIN MELANGE

8904 UV: 95% Gtot: 11%

TWEED BROWN

0403 UV: 99% Gtot: 6.82%

MINERAL

2831 UV: 99% Gtot: 7%

VISION

2250 UV: 99% Gtot: 7%

CHAUME PIGUE

U235 UV: 100% Gtot: 9%

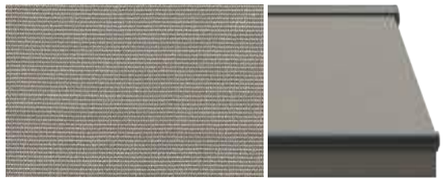
CAFE

2316 UV: 99% Gtot: 5%

MARBLE

0923 UV: 99% Gtot: 12.8%

TWEED LATTE

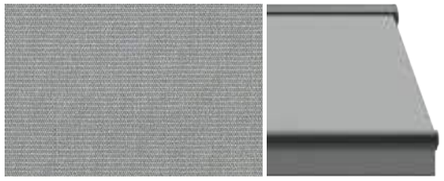


7926 UV: 98% Gtot: 15%

SNOWFLAKE

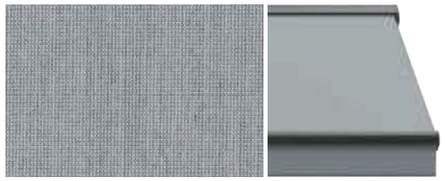
3463 UV: 95% Gtot: 22%

TWEED ARGENT



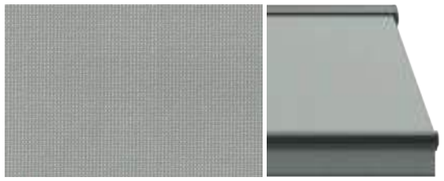
0794 UV: 98% Gtot: 19%

DARK LINEN



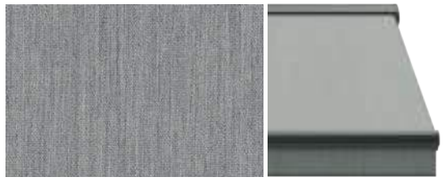
6727 UV: 98% Gtot: 18%

SILVER WHITE



0364 UV: 99% Gtot: 7.67%

SILVER MELANGE

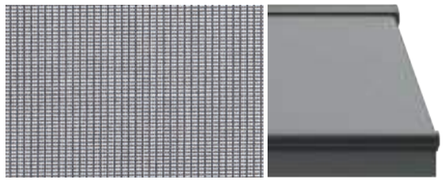


0028 UV: 99% Gtot: 7.36%

TANDEM PIEDRA

8445 UV: 80% Gtot: 7%

IRON

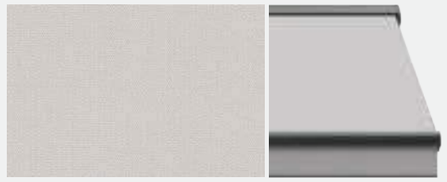


0937 UV: 99% Gtot: 6.57%

TWEED ROCK

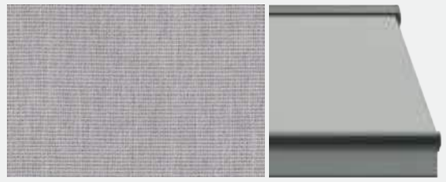
7151 UV: 98% Gtot: 11%

SILVER



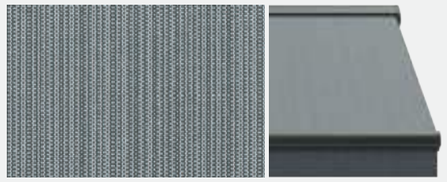
2821 UV: 97% Gtot: 13%

SILVER GREY



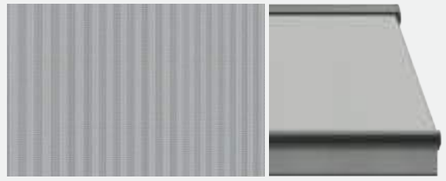
U190 UV: 90% Gtot: 15%

ZIP GREY



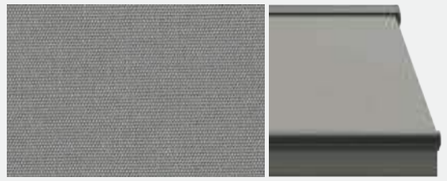
1597 UV: 98% Gtot: 13%

ZINC



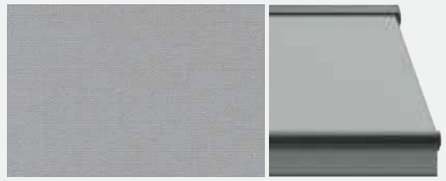
2802 UV: 99% Gtot: 11%

PIETRA BEIGE



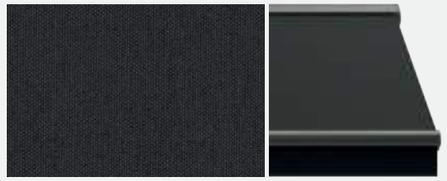
9415 UV: 98% Gtot: 8%

PERLA



2979 UV: 97% Gtot: 8%

ASH



0638 UV: 99% Gtot: 5.05%

ANTRACITA

8488 UV: 99% Gtot: 6%

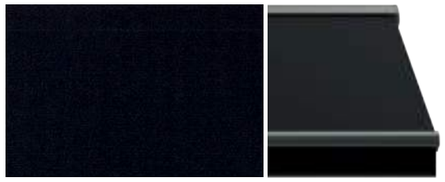
TANDEM GRAFITO

8446 UV: 80% Gtot: 6%

EBONY TWEED

7324 UV: 98% Gtot: 10%

NEGRO



2170 UV: 99% Gtot: 5%

GRAPHITE ZIP

1524 UV: 98% Gtot: 12%

BASALT

8203 UV: 100% Gtot: 5%

FLANELLE

U104 UV: 100% Gtot: 5%

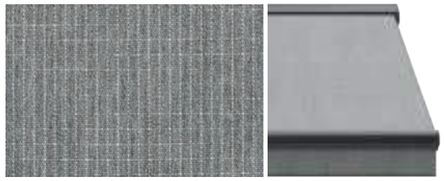
CHARCOAL TWEED

0402 UV: 99% Gtot: 5%

STITCH ANDESITE

0512 UV: 98% Gtot: 8%

STITCH CALCITE

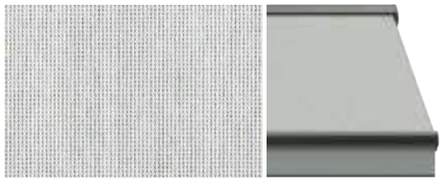


0505 UV: 98% Gtot: 9%

STITCH RUBY

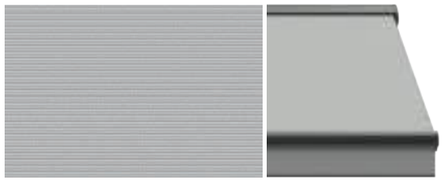
0507 UV: 98% Gtot: 9%

WHITE LINEN



8615 UV: 95% Gtot: 18%

PLATINUM



0715 UV: 90% Gtot: 12%

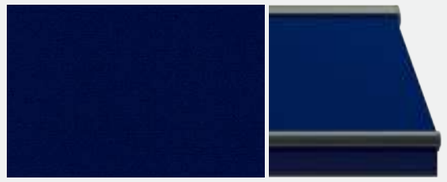
BREEZE

2777 UV: 99% Gtot: 6%

MARINE

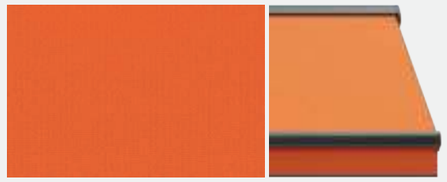
2145 UV: 99% Gtot: 5%

AZUL



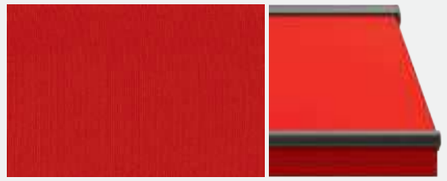
2018 UV: 99% Gtot: 7%

ORANGE



2050 UV: 99% Gtot: 13%

BRIGHT RED



2211 UV: 99% Gtot: 10%

PIMENT PIGUE

U412 UV: 100% Gtot: 10%

RIOJA

2210 UV: 99% Gtot: 8%

CARMIN PIGUE

U411 UV: 100% Gtot: 10%

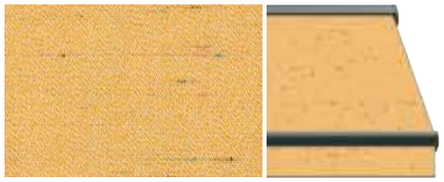
GRANATE

2101 UV: 99% Gtot: 6%

SWITCH ROGUE

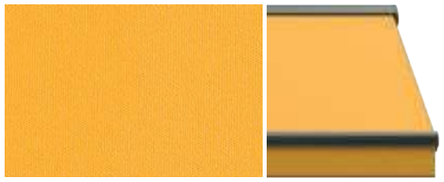
U390 UV: 100% Gtot: 8%

MARSEILLE FLAME



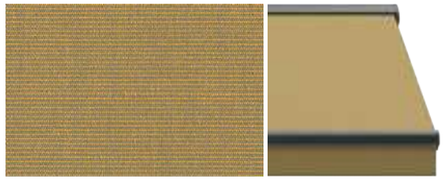
8854 UV: 100% Gtot: 11%

AMARILLO



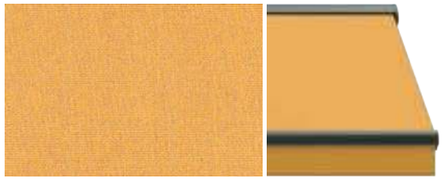
2013 UV: 99% Gtot: 15%

TWEED SENAPE



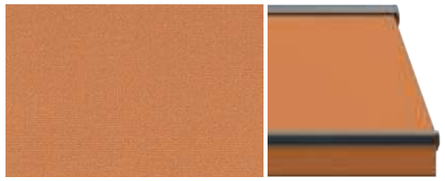
0034 UV: 99% Gtot: 6.3%

CURRY



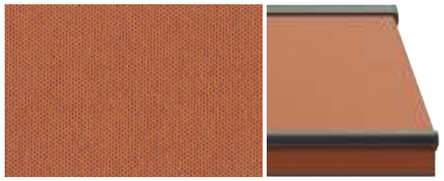
U105 UV: 100% Gtot: 12%

OCRE



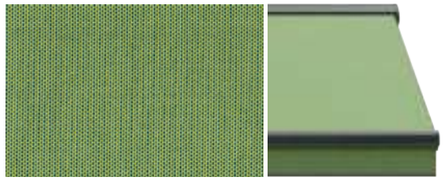
2180 UV: 99% Gtot: 13%

POTIRON PIGUE



U413 UV: 100% Gtot: 10%

JADE



0396 UV: 99% Gtot: 8.12%

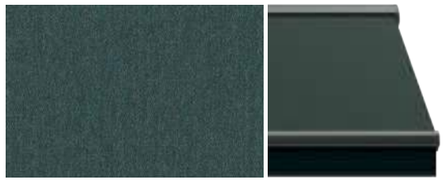
MELEZE PIGUE

U417 UV: 100% Gtot: 8%

VERDE BOTELLA

2245 UV: 99% Gtot: 6%

SWITCH EMPIRE

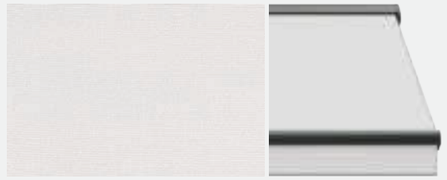


U393 UV: 100% Gtot: 8%

WATERPROOF

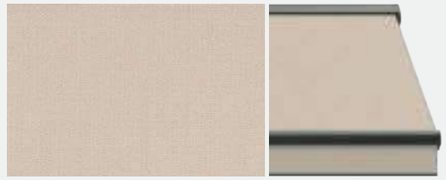
ACRYLIC FABRICS

BLANCO



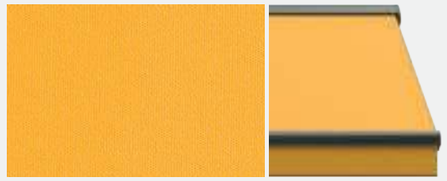
8268 UV: 97% Gtot: 18%

MARFIL



8272 UV: 97% Gtot: 16%

AMARILLO

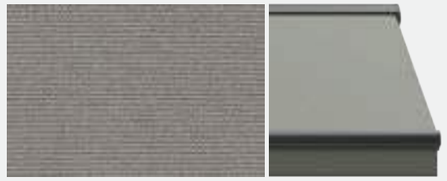


8265 UV: 99% Gtot: 15%

COCO

2047 UV: 99% Gtot: 9%

GRIS

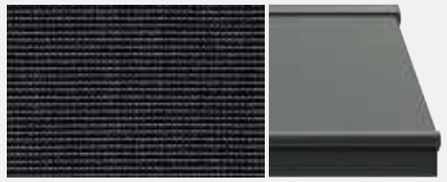


8271 UV: 99% Gtot: 7%

ANTRACITA

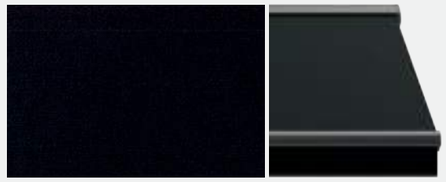
2796 UV: 99% Gtot: 6%

TWEED NEGRO



2085 UV: 99% Gtot: 6%

NEGRO

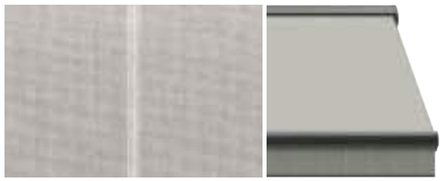


8275 UV: 99% Gtot: 5%

ORCHESTRA

ACRYLIC FABRICS

NAPLES LINEN



D307 UV: 95% GTOT: 13% RAPPORT: 20 cm

NAPLES HEATHER

D305 UV: 90% GTOT: 11% RAPPORT: 20 cm

NAPLES LIGHT GREY

D304 UV: 90% GTOT: 11% RAPPORT: 20 cm

NAPLES STONE

D113 UV: 95% GTOT: 7% RAPPORT: 20 cm

PENCIL BEIGE

D324 UV: 95% GTOT: 14% RAPPORT: 30 cm

PENCIL YELLOW

D323 UV: 95% GTOT: 13% RAPPORT: 30 cm

PENCIL GREY

D320 UV: 95% GTOT: 14% RAPPORT: 30 cm

PENCIL DARK GREY

D319 UV: 100% GTOT: 8% RAPPORT: 30 cm

WIDE CHINE YELLOW

D300 UV: 95% GTOT: 13% RAPPORT: 60 cm

WIDE CHINE BEIGE

D301 UV: 95% GTOT: 12% RAPPORT: 60 cm

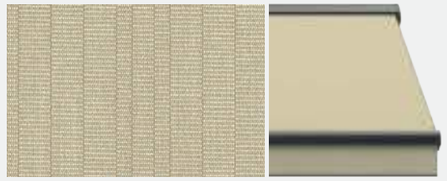
WIDE CHINE GREEN

D299 UV: 95% GTOT: 10% RAPPORT: 60 cm

URBAN

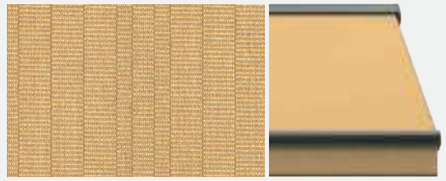
ACRYLIC FABRICS

CANDLELIGHT



0990 UV: 99% GTOT: 14% RAPPORT: 6 cm

LANTERN



0991 UV: 99% GTOT: 14.2% RAPPORT: 6 cm

CONCRETE

0993 UV: 99% GTOT: 10.8% RAPPORT: 6 cm

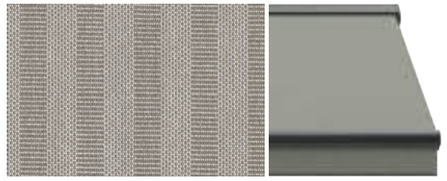
TIMBER

0992 UV: 99% GTOT: 9.6% RAPPORT: 6 cm

LANDSCAPE MINI

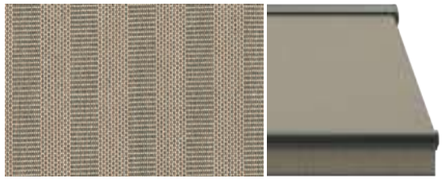
ACRYLIC FABRICS

CLAY



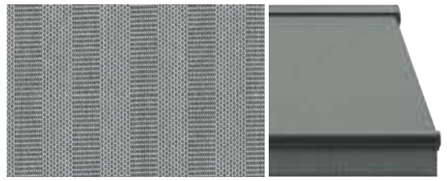
4627 UV: 99% Gtot: 11.3% RAPPORT: 2 cm

SAND



4620 UV: 99% Gtot: 11.4% RAPPORT: 2 cm

GRAVEL



4621 UV: 99% Gtot: 8.1% RAPPORT: 2 cm

LAVA

4623 UV: 99% Gtot: 8.3% RAPPORT: 2 cm

LANDSCAPE

ACRYLIC FABRICS

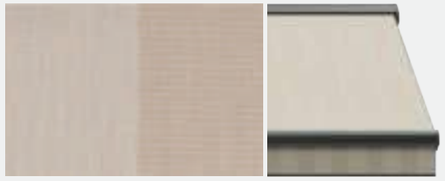
ROSOPSIDA

4657 UV: 99% Gtot: 14.96% RAPPORT: 24 cm

GOBI

4658 UV: 99% Gtot: 11.32% RAPPORT: 24 cm

BEACH



4662 UV: 99% Gtot: 16.37% RAPPORT: 24 cm

SAHARA DUST

4639 UV: 99% Gtot: 10.18% RAPPORT: 24 cm

CLIFFS

4643 UV: 99% Gtot: 6.78% RAPPORT: 24 cm

LADAKH

4655 UV: 99% Gtot: 5.91% RAPPORT: 24 cm

FJORD

4644 UV: 99% Gtot: 7.8% RAPPORT: 24 cm

NAMIB

4640 UV: 99% Gtot: 5.04% RAPPORT: 24 cm

VULCANO

4665 UV: 99% Gtot: 5% RAPPORT: 24 cm

CLASSICAL

ACRYLIC FABRICS

CLASSICAL GRIS

2103 UV: 97% Gtot: 16% RAPPORT: 20 cm

CLASSICAL AMARILLO

2015 UV: 97% Gtot: 15% RAPPORT: 20 cm

CLASSICAL MOSSY TWEED

9878 UV: 98% Gtot: 15% RAPPORT: 20 cm

CLASSICAL STONE TWEED

0597 UV: 98% Gtot: 12% RAPPORT: 20 cm

CLASSICAL BEIGE

2275 UV: 98% Gtot: 14% RAPPORT: 20 cm

CLASSICAL MARRON-BEIGE

2148 UV: 99% Gtot: 9% RAPPORT: 20 cm

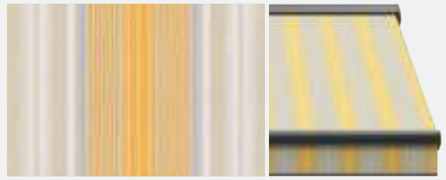
FANTASY

ACRYLIC FABRICS

MILANO

3868 UV: 95% Gtot: 22% RAPPORT: 30 cm

CALGARY

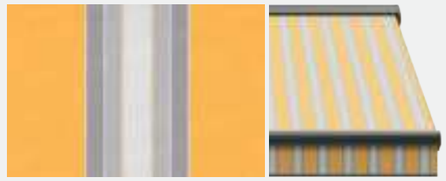


6712 UV: 95% Gtot: 16% RAPPORT: 30 cm

SUNRISE

0180 UV: 99% Gtot: 14.73% RAPPORT: 30 cm

PALERMO



3605 UV: 90% Gtot: 21% RAPPORT: 17 cm

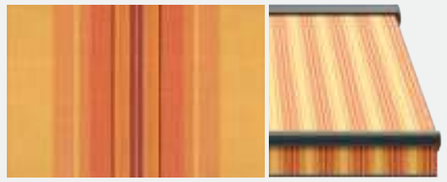
ARGENTINA

2016 UV: 98% Gtot: 15% RAPPORT: 30 cm

TARANTO

3672 UV: 95% Gtot: 21% RAPPORT: 24 cm

CANBERRA



0452 UV: 98.75% Gtot: 15.51% RAPPORT: 24 cm

DAKAR

2080 UV: 98% Gtot: 15% RAPPORT: 40 cm

LISBONNE NATURE

8224 UV: 95% Gtot: 13% RAPPORT: 30 cm

SALERNO

3861 UV: 90% Gtot: 20% RAPPORT: 30 cm

ALBERTA

5106 UV: 98% Gtot: 15% RAPPORT: 30 cm

MANCHESTER

2823 UV: 98% Gtot: 8% RAPPORT: 24 cm

SUNBURY

6106 UV: 98% Gtot: 10% RAPPORT: 30 cm

HARDELOT NATURE

8935 UV: 95% Gtot: 14% RAPPORT: 30 cm

SIENNE NATURE

D100 UV: 95% Gtot: 14% RAPPORT: 30 cm

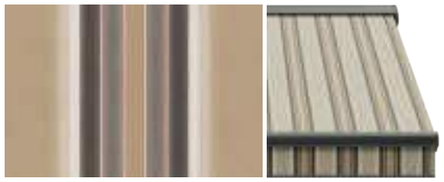
TEXAS

2238 UV: 98% Gtot: 13% RAPPORT: 30 cm

PERU

2201 UV: 98% Gtot: 14% RAPPORT: 30 cm

ANDRIA



3881 UV: 95% Gtot: 18% RAPPORT: 30 cm

MARTE

2121 UV: 99% Gtot: 11% RAPPORT: 24 cm

BOLOGNA

3427 UV: 90% Gtot: 22% RAPPORT: 20 cm

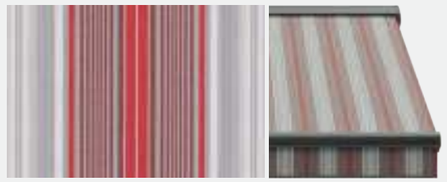
JAMAICA

2701 UV: 98% Gtot: 14% RAPPORT: 30 cm

BRISBANE

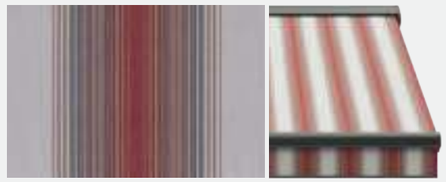
0186 UV: 98.1% Gtot: 10.26% RAPPORT: 24 cm

EDMONTON



6711 UV: 98% Gtot: 13% RAPPORT: 30 cm

OSLO FIRE

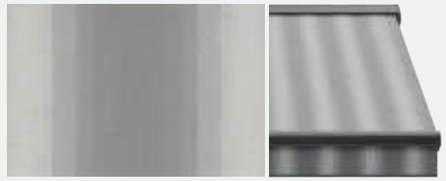


7351 UV: 95% Gtot: 14% RAPPORT: 30 cm

WINTONE

0734 UV: 97.5% Gtot: 12.39% RAPPORT: 24 cm

FOGGIA



3864 UV: 95% Gtot: 18% RAPPORT: 30 cm

BROKEN HILL

0497 UV: 95% Gtot: 16% RAPPORT: 30 cm

NEW YORK

2174 UV: 98% Gtot: 14% RAPPORT: 30 cm

METROPOLITAN

3608 UV: 99% GTOT: 7% RAPPORT: 30 cm

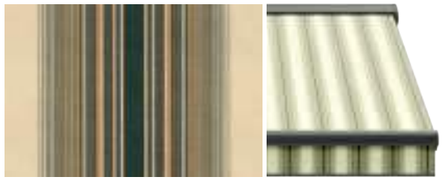
SIENNE STONE

8931 UV: 95% GTOT: 13% RAPPORT: 30 cm

RAVENNA

3882 UV: 95% GTOT: 18% RAPPORT: 30 cm

MELBOURNE



0054 UV: 99% GTOT: 11.74% RAPPORT: 24 cm

CANADA

2061 UV: 99% GTOT: 8% RAPPORT: 30 cm

GLADSTONE

0493 UV: 99% GTOT: 7.78% RAPPORT: 24 cm

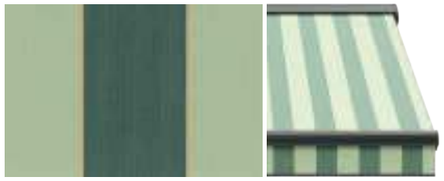
PLUTON

2179 UV: 99% GTOT: 10% RAPPORT: 24 cm

FIRENZE

3889 UV: 90% GTOT: 20% RAPPORT: 30 cm

ORLANDO



2191 UV: 98% GTOT: 11% RAPPORT: 30 cm

PADOVA

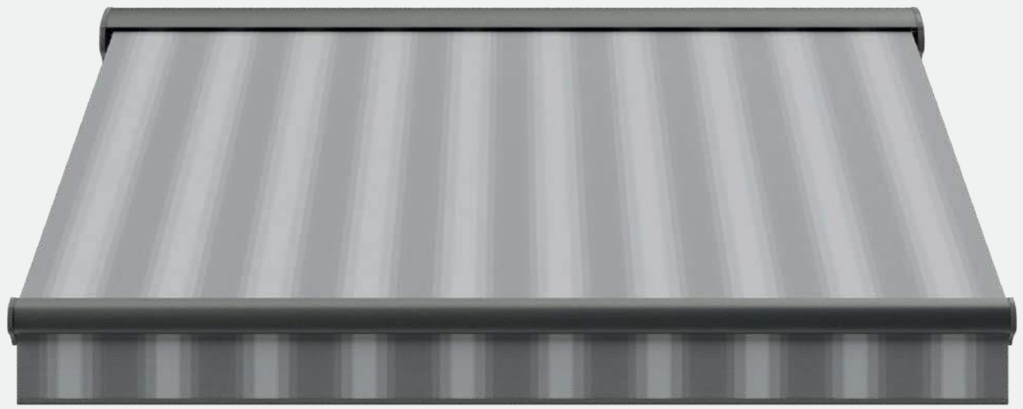
3875 UV: 95% GTOT: 17% RAPPORT: 30 cm

ANCONA

3746 UV: 90% GTOT: 19% RAPPORT: 24 cm

FABRIC RAPPORT

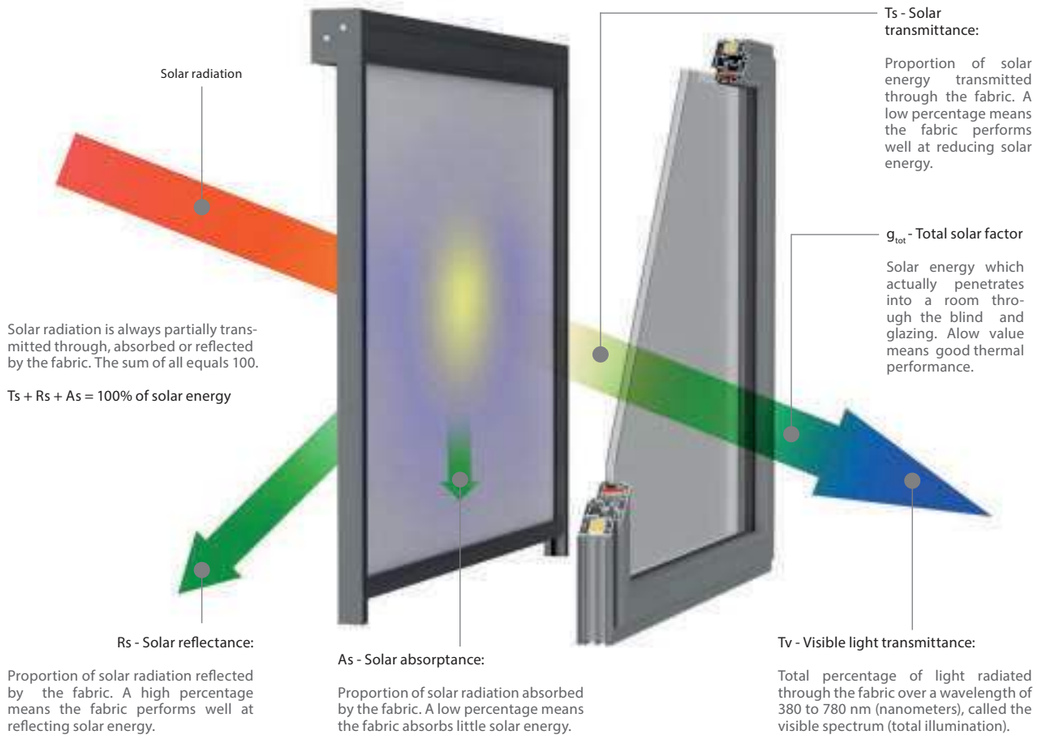
ACRYLIC FABRICS

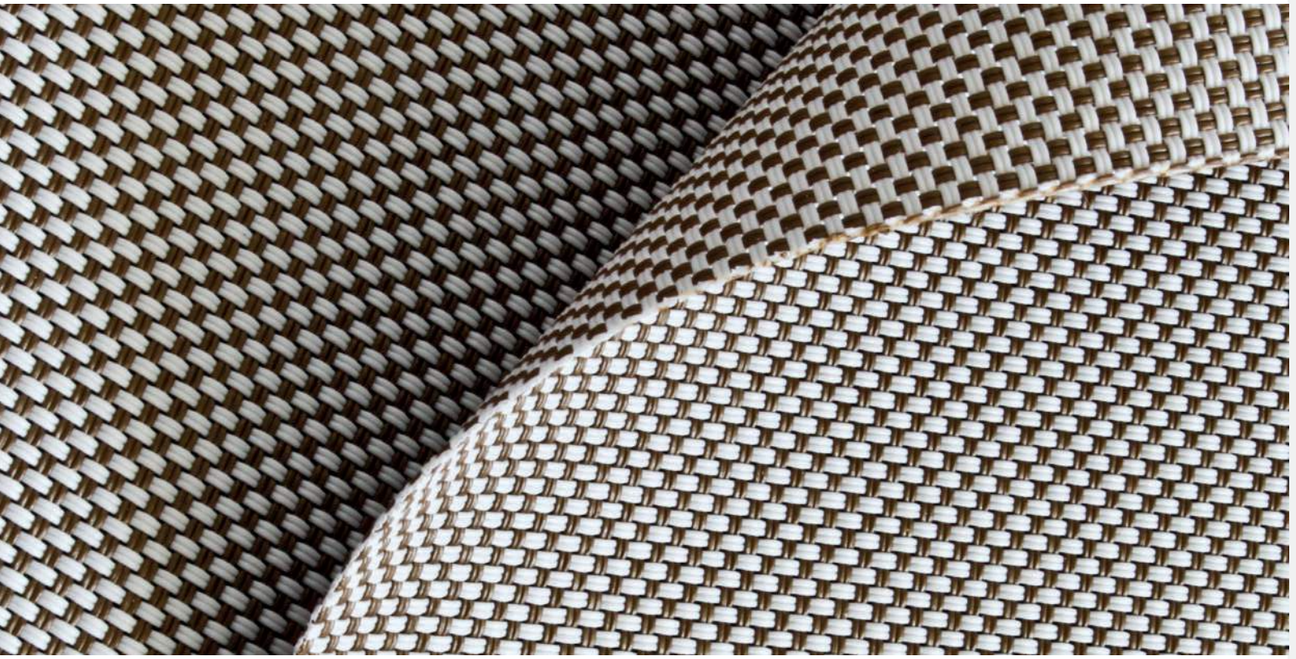


24 cm	24 cm	24 cm	24 cm	24 cm	24 cm	24 cm	24 cm	24 cm	24 cm

Multiply repeated pattern of fabric, expressed in cm and given in the chart.

SCREEN FABRICS





OPENNES FACTOR:
Relative area of the openings in the fabric. It is considered as independent of the colour.
For fabric with the same weave, it should be measured using the darkest colour in the range.

SERGE 1 % / SERGE 600

Collection of fabrics made from fiberglass covered with PVC. Fabrics made of this group have a distinctive diagonal „serge" weave, which guarantees them an unusual dimensional stability. High fire resistance and very good technical parameters of fabrics provide users with visual comfort in rooms, thus protecting against overheating the interior.

POLYSCREEN

Wide group of technical polyester fabrics coated with PVC, characterized by variety of weaving patterns and properties (PS Luminous, PS 550, PS 350). This allows architects to select the right solution, increasing visual attractiveness of the building and to emphasize its individual character. High technical parameters provide optical and thermal comfort inside the room. An additional feature of the fabric is the ease to keep it clean.

BLACK OUT

High-end blackout fabrics (Serge 600 BO Lunar, Polyscreen 314 BO) effectively block sunlight coming into the room. It is ideal solution for conference rooms, audio-visual, photographic studios, etc. High dimensional stability, high technical parameters and interesting colours are without a doubt advantages of fabrics in this group.

SUNWORKER

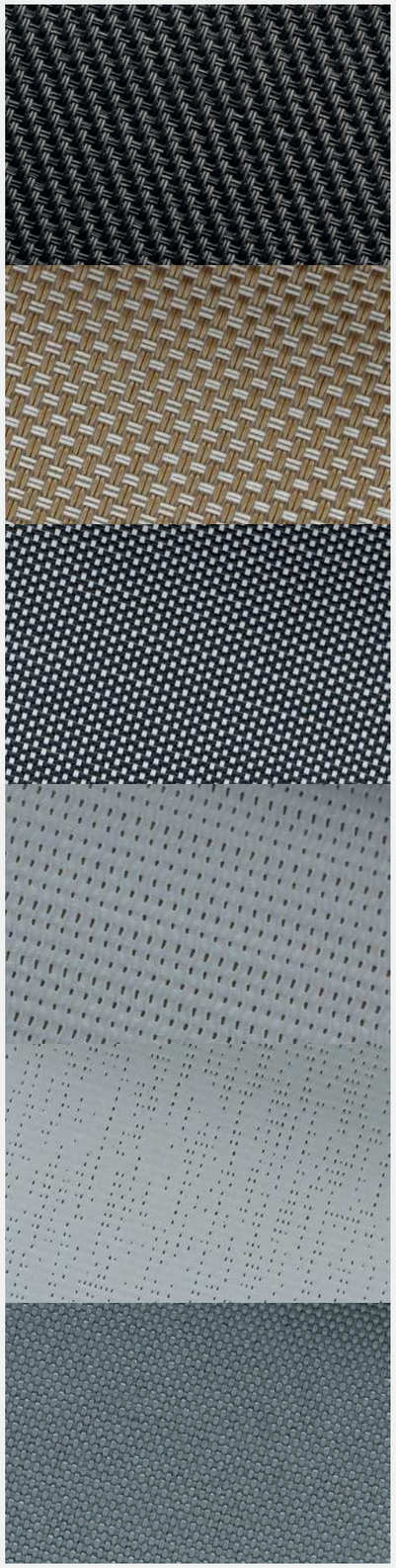
Smooth polyester fabric finished with PVC. Unique structure of the fabric effectively stops the sunlight, allowing for just optimal amount of visible light to transmit inside the room, providing high comfort to its users. The advantages of this fabric are: color fastness, high resistance to weather conditions and easy to maintain clean.

SOLTIS 92 / SOLTIS 99

Polyester technical fabric coated with PVC, manufactured with patented technology Precontraint Ferrari®. The unique technology gives fabric high stability and protects it against deformations even in large size blinds. High technical parameters guarantee optical and thermal comfort. The quality components used in production of this fabric ensures color fastness. Thanks to the smooth surface, the fabric is difficult to absorb dirt or get stained.

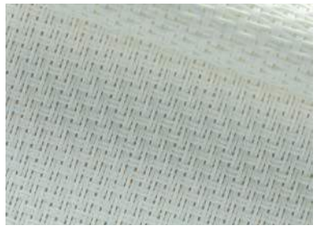
ACOUSTIC - VEROGLIM

Elegant fabric, made from the highest quality non-flammable polyester fibers Trevira® CS, intended for indoor use. Because of its weight, the fabric is ideally suited for cassette systems. An important advantage of this fabric is high coefficient of acoustics. Thanks to its structure, the fabric absorbs sound and mutes the room. Another advantage is metallic surface that reflects bright light and in this way regulates its intensity in the room.



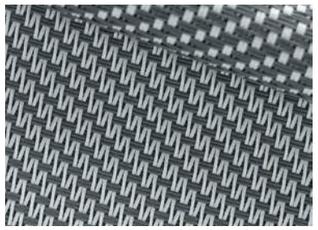
SERGE 600

WHITE - WHITE



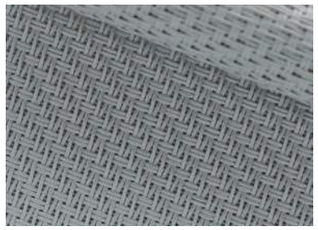
60002002

GREY - WHITE



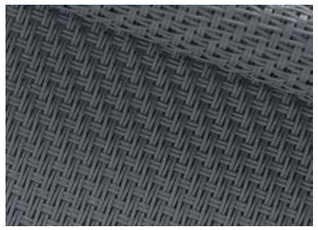
60001002

PEARL - GREY



60007007

GREY - GREY



60001001

GREY - CHARCOAL

60001010

CHARCOAL - CHARCOAL

60010010

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02 EN ISO 105 B04	openness factor [%]	EN 14501				application	
						TS [%]	RS [%]	AS [%]	TV [%]		
White - White	42% glasfibre + 58% pvc	525	0.74	>7	5	21/21	65.9/66.3	13.2/12.7	21.2/21.2	interior / exterior	SERGE 600
Grey - White						6.7/6.7	37.2/26.9	56.2/66.4	6.6/6.6		
Pearl - Grey						10.1/10.1	38.3/39.4	51.7/50.5	8.4/8.4		
Grey - Grey						3.5/3.5	15.1/15.1	81.3/81.4	3.6/3.6		
Grey - Charcoal						3.6/3.6	9.9/12.6	86.5/83.8	3.6/3.6		
Charcoal - Charcoal						3.6/3.6	5.0/4.8	91.4/91.6	3.6/3.6		

Tearing resistance (daN) UNE EN ISO 4674-1 method 2 - Warp: 8.5, Weft: 7.5
Breaking strength (daN/5cm) UNE EN ISO 1421 - Warp: 260, Weft: 225
Certificates - ask for availability

SERGE 600

PURE BLACK

60030030

CHARCOAL - BRONZE

60010011

SANDSTONE

60033033

GREY - SAND

60001003

LINEN - LINEN

60008008

LINEN - WITE

60008002

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02 EN ISO 105 B04	openness factor [%]	EN 14501				application	
						TS [%]	RS [%]	AS [%]	TV [%]		
Pure Black	42% glasfibre + 58% pvc	525	0.74	>7	5	5.9	3.7	90.4	5.9	interior / exterior	SERGE 600
Charcoal - Bronze						6.1	6.5/6.0	87.4/87.9	6.1		
Sandstone						7.1	20.4/20.5	72.4/72.5	6.8		
Grey - Sand						4.7	26.5/21.5	68.8/73.8	4.5		
Linen - Linen						14.9	52.5/52.7	32.5/32.4	12.9		
Linen - White						15.5	58.2/56.4	26.4/28.1	13.7		

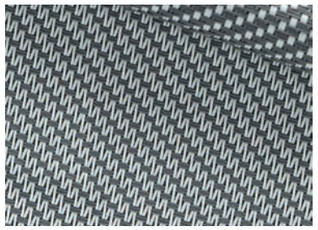
Tearing resistance (daN) UNE EN ISO 4674-1 method 2 - Warp: 8.5, Weft: 7.5
Breaking strength (daN/5cm) UNE EN ISO 1421 - Warp: 260, Weft: 225
Certificates - ask for availability

SERGE 1%

WHITE - WHITE

61002002

GREY - WHITE

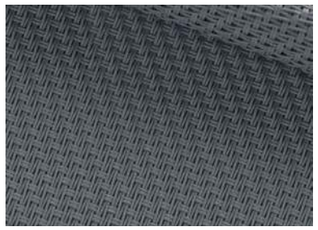


61001002

PEARL - GREY

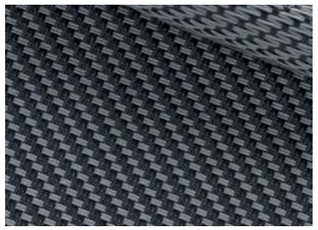
61007007

GREY - GREY



61001001

GREY - CHARCOAL



61001010

CHARCOAL - CHARCOAL

61010010

BRONZE - BRONZE

61011011

LINEN - LINEN

61008008

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02 EN ISO 105 B04	openness factor [%]	EN 14501 TS [%]	EN 14501 RS [%]	EN 14501 AS [%]	EN 14501 TV [%]	application	
White - White	42% glasfibre + 58% pvc	638	0.78	>7	1	12.8	71.3	15.9	12.9	interior / exterior	SERGE 1%
Grey - White						2.2	44.8/31.2	53/66.6	2		
Pearl - Grey						2.8	36.9	60.3	2.1		
Grey - Grey						2.4	17.4	80.2	2.2		
Grey - Charcoal						1.2	10.5/14	88.3/84.8	1.2		
Charcoal - Charcoal						1.1	5.9	93	1.1		
Bronze - Bronze						1.4	8.6	90	1.3		
Linen - Linen						5.9	54.2	39.9	3.7		

Tearing resistance (daN) UNE EN ISO 4674-1 method 2 - Warp: 5.9, Weft: 6.2
Breaking strength (daN/5cm) UNE EN ISO 1421 - Warp: 321, Weft: 277
Certificates - ask for availability

SERGE 600
BO LUNAR

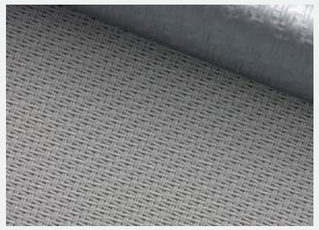
WHITE - WHITE

6BO002002

WHITE - PERL GREY

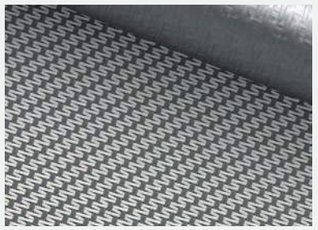
6BO002007

PEARL GREY - PEARL GREY



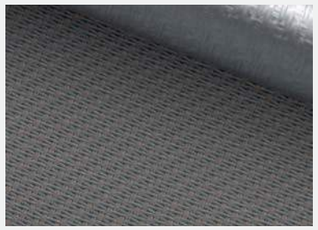
6BO007007

WHITE - GREY



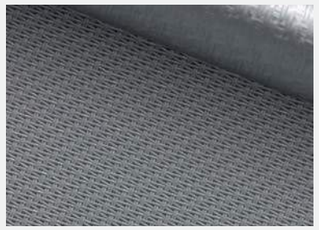
6BO001002

OYSTER SHELL



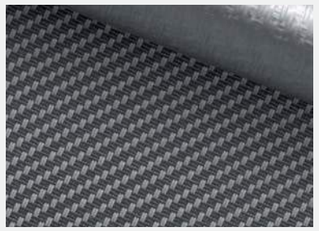
6BO033001

GREY - GREY



6BO001001

GREY - CHARCOAL



6BO001010

CHARCOAL - CHARCOAL

6BO010010

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B04	openness factor [%]	EN 14501 TS [%]	EN 14501 RS [%]	EN 14501 AS [%]	EN 14501 TV [%]	application	
White - White	33% GLASFIBRE 47% PVC 20% PVC LAMINATE	678	0.73	>7	0	0	68.8/33.7	31.2/66.3	0	interior / exterior	SERGE 600 BO LUNAR
White - Perl Grey						0	47.8/33.2	52.2/66.8	0		
Pearl Grey - Pearl Grey						0	35.5/34	64.5/66	0		
White - Grey						0	40.3/33.7	59.7/66.3	0		
Oyster Shell						0	18.2/33.4	81.8/66.6	0		
Grey - Grey						0	17.2/33.1	82.8/66.9	0		
Grey - Charcoal						0	11/33.7	89/66.3	0		
Charcoal - Charcoal						0	6.2/33.4	93.8/66.6	0		

Tearing resistance (daN) UNE EN ISO 4674-1 method 2 - Warp: 8.5, Weft: 9
Breaking strength (daN/5cm) UNE EN ISO 1421 - Warp: 224.2, Weft: 176.6
Certificates - ask for availability

POLYSCREEN® 550

ASH (EBONY - GREY)

10550017

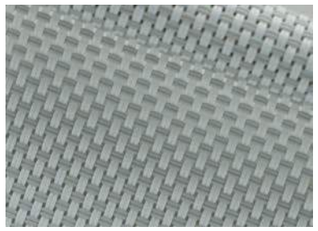
PEARL - GREY

10550013

WHITE - GREY

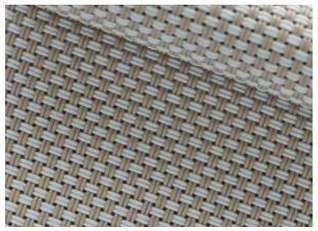
10550012

WHITE - PEARL



10550011

PEARL - SAND



10550023

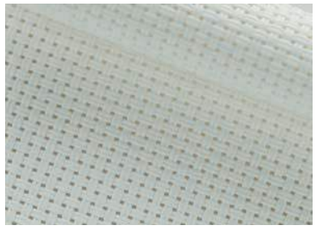
PEARL - LINEN

10550021

WHITE - LINEN

10550019

WHITE



10550009

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	light fastness grey scale level EN ISO 4892	openness factor [%]	internal method TS [%]	internal method RS [%]	internal method AS [%]	internal method TV [%]	application
Ash (Ebony - Grey)	85% PVC + 15% PES	610 ± 5%	0,78 ± 5%	8/8	5/5	5	6	7	87	6	interior / exterior
Pearl - Grey				8/8	5/5		11	29	60	9	
White - Grey				≥7/8	≥ 4/5		13	37	50	12	
White - Pearl				≥7/8	≥ 4/5		16	57	27	12	
Pearl - Sand				8/8	5/5		14	36	50	10	
Pearl - Linen				8/8	5/5		17	46	37	12	
White - Linen				≥7/8	≥ 4/5		20	63	17	16	
White				7 /8	4/5		19	69	12	15	

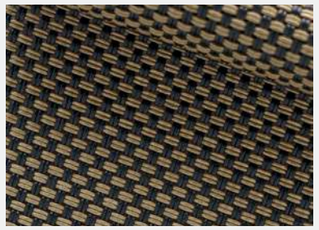
Tearing resistance (daN) UNE EN ISO 13937-3:2001 - Warp: 6.6, Weft: 5.3
Breaking strength (daN/5cm) UNE EN ISO 13934-1:1999 - Warp: 174, Weft: 133
Stretch (%) UNE EN ISO 13934-1:1999 - Warp: 22%, Weft: 21%
Certificates - ask for availability

POLYSCREEN® 550

0338

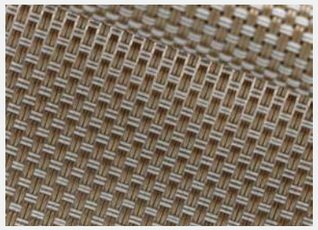
POLYSCREEN® 550
GOLD & SILVER

EBONY - GOLD



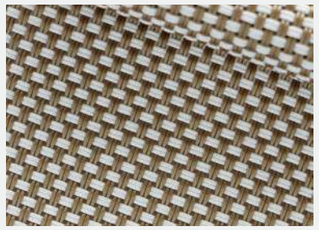
10550051

CRYSTAL - GOLD VISION



10550052

LINEN - GOLD



10550053

BRONZE - SILVER

10550041

GREY - SILVER

10550042

SILVER VISION

10550043

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	light fastness grey scale level EN ISO 4892	openness factor [%]	internal method TS [%]	internal method RS [%]	internal method AS [%]	internal method TV [%]	application
Ebony - Gold	85% PVC + 15% PES	610 ± 5%	0.78	8/8	5/5	5	11	8	81	10	interior / exterior
Crystal - Gold Vision							18	17	65	22	
Linen - Gold							13	25	62	14	
Bronze - Silver							17	14	69	17	
Grey - Silver							16	17	67	17	
Silver Vision							21	23	56	22	

* On request
Tearing resistance (daN) UNE EN ISO 13937-3:2001 - Warp 6.6 , Weft 5.3
Breaking strength (daN/5cm) UNE EN ISO 13934-1:1999 - Warp 174, Weft 133
Stretch (%) UNE EN ISO 13934-1:1999 - Warp 22 , Weft 21
Certificates - ask for availability

POLYSCREEN® 550 GOLD & SILVER

0338

POLYSCREEN® 350

ASH (EBONY - GREY)

10550017

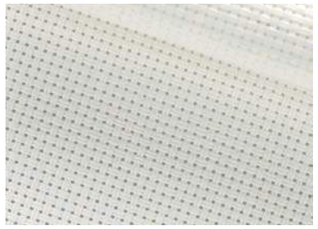
PEARL - GREY

10550013

WHITE - LINEN

10350019

WHITE



10350009

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	light fastness grey scale level EN ISO 4892	openness factor [%]	internal method				application
							TS [%]	RS [%]	AS [%]	TV [%]	
Ash (Ebony - Grey)	75% PVC + 25% PES	400 ± 5%	0.53 ± 5%	8/8	5/5	10	10	8	82	10	Interior
Pearl - Grey				8/8	5/5		16	26	58	14	
White - Linen				≥7/8	≥ 4/5		27	58	15	23	
White				7/8	4/5		25	64	11	22	

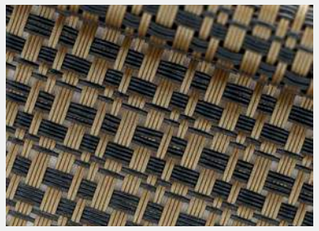
Tearing resistance (daN) UNE EN ISO 13937-3:2001- Warp: 4.9, Weft: 4.7
Breaking strength (daN/5cm) UNE EN ISO 13934-1:1999 - Warp: 153, Weft: 136
Stretch (%) UNE EN ISO 13934-1:1999 - Warp: 20%, Weft: 24%
Certificates - ask for availability

POLYSCREEN® 350

0338

POLYSCREEN®
LUMINOUS

ARIZONA



10550061

SAHARA A

10550062

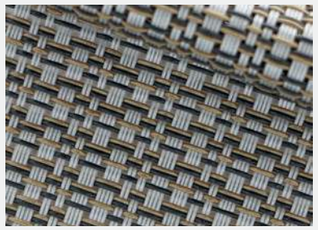
SAHARA B

10550062

KALAHARI

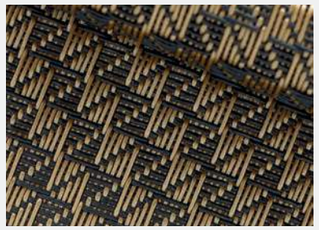
10550064

ATACAMA



10550065

MOJAVE



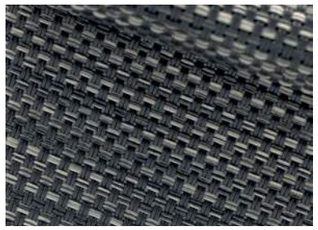
10550066

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	light fastness grey scale level EN ISO 4892	openness factor [%]	internal method				application
							TS [%]	RS [%]	AS [%]	TV [%]	
Arizona	85% PVC + 15% PES	511 ± 5%	0.78	8/8	5/5	13	15	10	75	16	interior / exterior
Sahara A		612 ± 5%	0.82			6	10	15	75	11	
Sahara B		612 ± 5%	0.82			6	10	12	78	10	
Kalahari		555 ± 5%	0.80			7	23	23	54	23	
Atacama		594 ± 5%	0.77			10	20	14	66	22	
Mojave		516 ± 5%	0.90			11	14	8	78	14	

Tearing resistance (daN) - On request
Breaking strength (daN/5cm) - On request
Stretch (%) UNE EN ISO 13934-1:1999 - On request

POLYSCREEN® LUMINOUS

POLYSCREEN® 550
COUPAGE

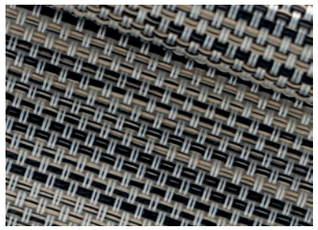
COUPAGE 1

10550031

COUPAGE 2

10550032

COUPAGE 3

10550033

COUPAGE 4

10550034

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	light fastness grey scale level EN ISO 4892	openness factor [%]	internal method				application
							TS [%]	RS [%]	AS [%]	TV [%]	
Coupage 1	85% PVC + 15% PES	610 ± 5%	0.78	8/8	5/5	5	*	*	*	10	interior / exterior
Coupage 2							*	*	*	12	
Coupage 3							*	*	*	19	
Coupage 4							*	*	*	17	

* On request
Tearing resistance (daN) UNE EN ISO 13937-3:2001 - Warp 6.6 , Weft 5.3
Breaking strength (daN/5cm) UNE EN ISO 13934-1:1999 - Warp 174, Weft 133
Stretch (%) UNE EN ISO 13934-1:1999 - Warp 22, Weft 21
Certificates - ask for availability

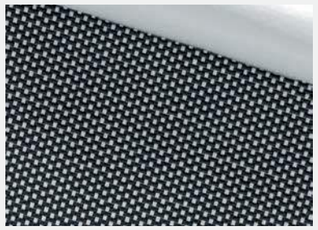
POLYSCREEN® 550 COUPAGE

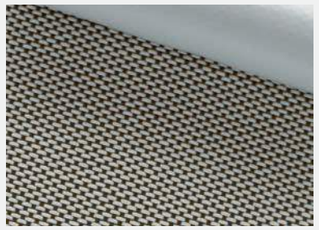
0338

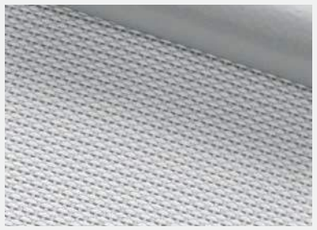
POLYSCREEN® 314
BLACK OUT

EBONY - GREY

10314B20

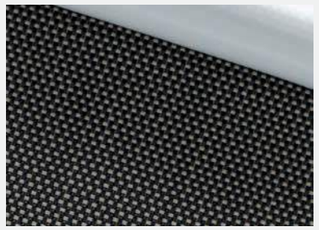
EBONY - LINEN

10314B08

LINEN - BRONZE

10314B06

WHITE

10314B02

LINEN - SAND

10314B04

EBONY - SAND

10314B10

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	light fastness grey scale level EN ISO 4892	openness factor [%]	EN 14501				application
							TS [%]	RS [%]	AS [%]	TV [%]	
Ebony - Grey	80% PVC + 20% PES coated with PVC	610 ± 5%	0.66 ± 5%	8 / 8	4/5	0	0	36	64	0	Interior
Ebony - Linen				8 / 8							
Linen - Bronze				8 / 8							
White				7 / 8							
Linen - Sand				8 / 8							
Ebony - Sand				8 / 8							

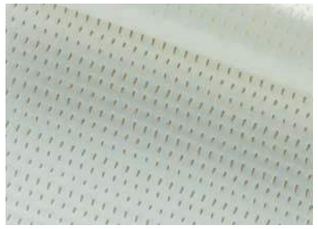
Tearing resistance (daN) UNE EN ISO 13937-3:2001 - Warp: 4.4, Weft: 2.5
Breaking strength (daN/5cm) UNE EN ISO 13934-1:1999 - Warp: 147, Weft: 91
Stretch (%) UNE EN ISO 13934-1:1999 - Warp: 26.7%, Weft: 17.6%
Certificates - ask for availability

POLYSCREEN® 314 BLACK OUT

0338

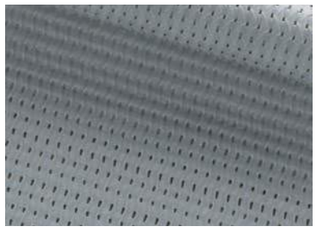
SUNWORKER

WHITE



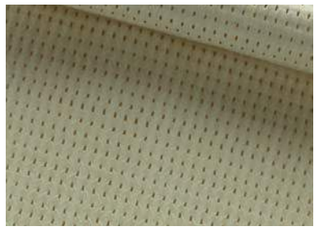
40SWK005

IRON



40SWK653

CHAMPAGNE



40SWK711

CHARCOAL

40SWK392

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	light fastness grey scale level EN ISO 105 B04	openness factor [%]	EN 14501				application	
							TS [%]	RS [%]	AS [%]	TV [%]		
White	Polyester / PVC	300	0.42	7/8	4-5/5	6	23	66	11	21	interior / exterior	SUNWORKER
Iron						6	12	35	53	10		
Champagne						6	21	50	29	18		
Charcoal						6	6	7	87	6		

Tearing strength (daN/5cm) DIN 53363 - Warp: 70, Weft: 35
Tensile strength (daN/5cm) NF EN ISO 13934-1 - Warp: 220, Weft: 150
Certificates - ask for availability

GARANTIE 5 JAHRE

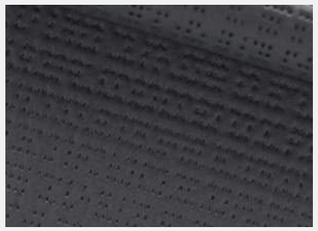
SYSTEM LOWICK

SOLTIS® 92

DEEP BLACK

509251176

CHARCOAL

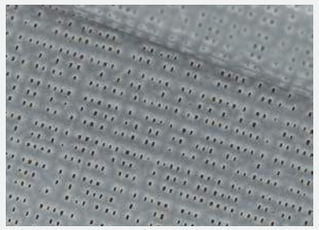


50922047

CONCRETE

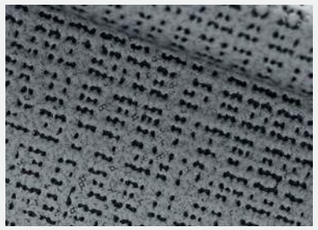
50922167

SILVER



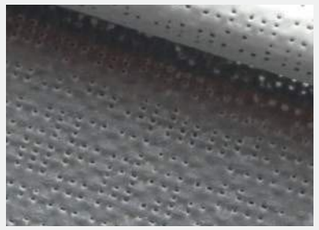
50922048

SILVER BLACK



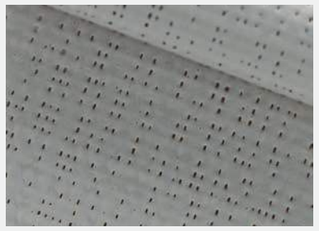
50922045

SILVER - WHITE



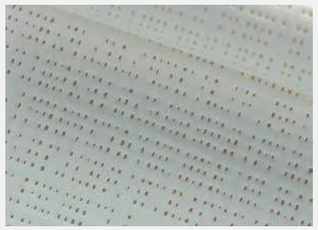
50922051

SANDY BEIGE



50922135

WHITE



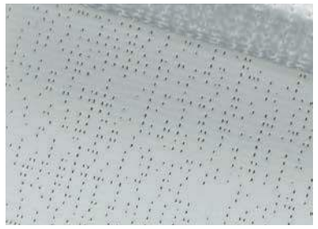
50922044

	composition	weight [g/m²]	thickness [mm]	light fastness grey scale level EN ISO 105 B04	openness factor [%]	EN 14501				application	
						TS [%]	RS [%]	AS [%]	TV [%]		
Deep Black	Polyester / PVC	420	0.45	5/5	4	3	5	92	3	interior / exterior	SOLTIS® 92
Charcoal				5/5		5	8	87	5		
Concrete				4/5		6	19	75	5		
Silver				4/5		8	46	46	8		
Silver Black				5/5		4	35	61	4		
Silver - White				4/5, 3-4/5		12/12	49/70	39/18	11/11		
Sandy Beige				5/5		11	46	43	8		
White				2/5		19	68	13	17		

Tear strength (daN) DIN 53.363 - Warp: 45, Weft: 20
Tensile strength (daN/5cm) EN ISO 1421 - Warp: 310, Weft: 210
Certificates - ask for availability

SOLTIS® 99

WHITE



50992055

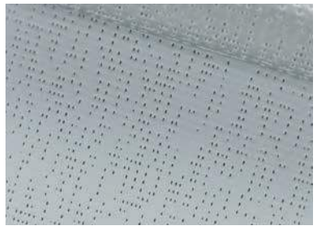
QUARTZ

509950285

SANDY BEIGE

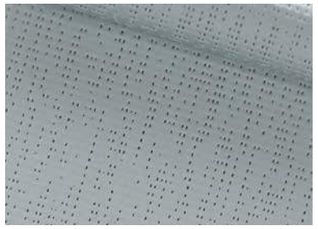
509950286

SPUME



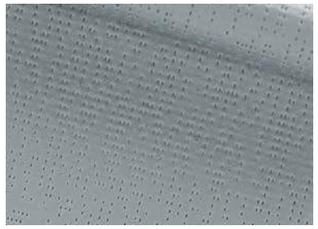
509950284

LIGHT GREY



50992058

ALU



50992059

ANTRACITE

50992068

	composition	weight [g/m²]	thickness [mm]	light fastness grey scale level EN ISO 105 B04	openness factor [%]	EN 14501				application
						TS [%]	RS [%]	AS [%]	TV [%]	
White	Polyester / PVC	290	0.32	5/5, 3- 4/5	3	14/14	47/63	39/23	13	interior
Quartz				5/5, 5/5		11/11	47/60	42/29	9	
Sandy Beige				5/5, 5/5		10/10	43/44	47/46	7	
Spume				5/5, 4-5/5		12/12	47/60	41/28	9	
Light Grey				5/5, 5/5		8/8	44/43	48/49	6	
Alu				5/5, 5/5		6	43	51	5	
Antracite				5/5, 5/5		3/3	33/8	64/89	3	

Tear strength (daN) DIN 53.363 - Warp: 11, Weft: 13
Tensile strength (daN/5cm) EN ISO 1421 - Warp: 160, Weft: 170
Certificates - ask for availability

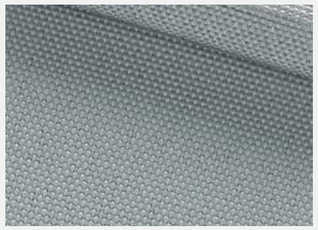
SOLTIS® 99

VEROGLIM
ACOUSTIC

GREY - SILVER

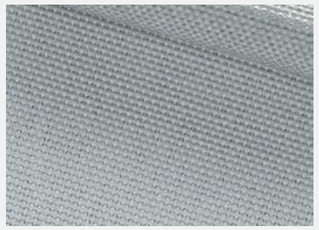
34022115

LIGHT GREY - SILVER



34022114

WHITE - SILVER



34022111

IVORY - SILVER

34022113

	composition	weight [g/m²]	thickness [mm]	light fastness blue scale level EN ISO 105 B02	openness factor [%]	DIN EN 410				application
						TS [%]	RS [%]	AS [%]	TV [%]	
Grey - Silver	Trevira CS	220	0.43	5-6/8	1	5	50	45	2	interior
Light Grey - Silver						5	52	43	4	
White - Silver						7	52	41	7	
Ivory - Silver						6	49	45	6	

Breaking strength (daN/5cm) UNE EN ISO 13934-1:1999 - Warp: 95, Weft:130
Stretch (%) UNE EN ISO 13934-1:1999 - Warp: 35%, Weft: 23%
Certificates - ask for availability

VEROGLIM ACOUSTIC

$\alpha_w = 60\%$

PERGOLA SOLID
FABRICS

PRECONTRAINT 602 OPAQUE
Technical specifications

	Values	Standards
Yarn	1100 dtex PES HT	Tersuisse
Weight	750 g/m²	EN ISO 2286-2
Width	267 cm	-
Tensile strength (warp/weft)	230/220 daN/5cm	EN ISO 1421
Tear strenght (warp/weft)	20/20 daN	DIN 53.363
Elongation under load (warp/weft)	<1%/<1%	NF EN 15619
Adhesion	9/9 daN/5cm	EN ISO 2411
Finish	Varnish both sides	-
Flame retardancy	• M2/NFP 92-507 • B1/DIN4102-1 • M2/UNE23.727-90 • BS 7837 • 1530.3/AS NZS • Method 2/NFPA 701 • CSFM T19 •	
Cold resistance	-30°C	ISO 4675
Heat resistance	+70°C	

BLANC 602N OPAQUE 8503

BEIGE 602N OPAQUE 0020

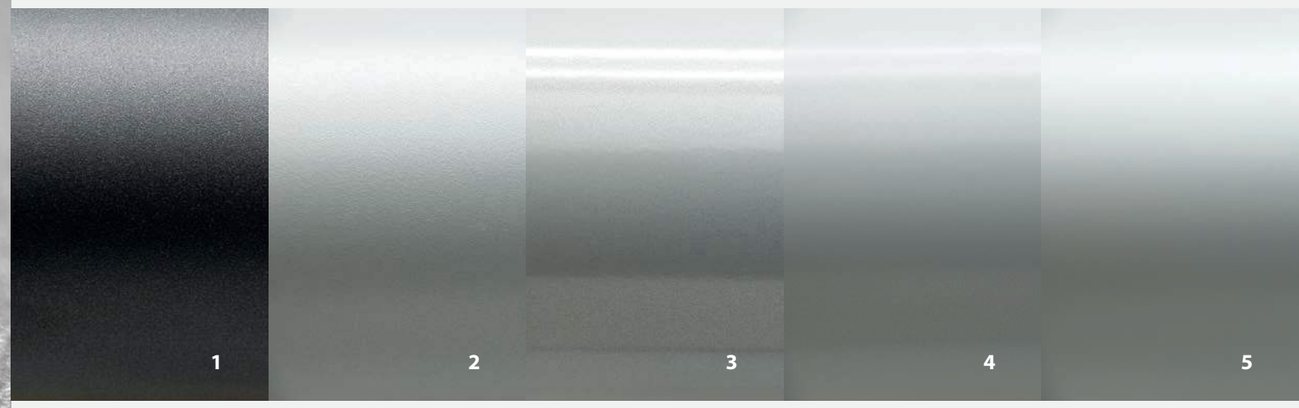
PRECONTRAINT 702 OPAQUE
Technical specifications

	Values	Standards
Yarn	1100 dtex PES HT	Tersuisse
Weight	830 g/m²	EN ISO 2286-2
Width	267 cm	
Tensile strength (warp/weft)	280/280 daN/5 cm	EN ISO 1421
Tear strength (warp/weft)	30/28 daN	DIN 53.363
Adhesion	10/10 daN/5 cm	EN ISO 2411
Finish	Acrylic varnish both sides Aluminium face / Back grey	
Flame retardancy	M2/NFP 92-507 • TEST 2/NFPA 701 • CSFM T19 • B1/DIN 4102-1 • BS 7837 • GROUP 1/AS/NZS 3837 • 1530.3/AS/NZS • SITAC/SIS 650082 • Schwerbrennbar Q1-Tr1/ONORM A 3800-1 • CLASSE 2/UNI 9177-87 • M2/UNE 23.727-90 • VKF 5.2/SN 198898 • B-s2,do/EN 13501-1	
Cold resistance	-30°C	
Heat resistance	+70°C	

ALU GREY 702 OPAQUE 1285

SELT COLOURS

COATINGFINISH



1. *"fine structure - pearl mat"*
2. *"fine structure"*
3. *satin finish*
4. *mat finish*
5. *"artificial anode"*

CONSTRUCTION COLOURS

Presented colour chart shows colours available within Selt collection for powder coated construction elements of Refleksols, venetian blinds and sunbreakers. Conditions of painting in colours included in the collection below and in other RAL colours – according to rules described in price lists of individual products. Because of technical and production reasons as well as due to different coating techniques, differences in colours between product components are possible. Presented pictures are for illustration purposes only. Colours may vary from actual ones. Any difference in shade does not constitute grounds for complaint.

SLATS COLOURS

Presented colour chart shows slat colours available within SELT collection. Conditions of paiting in colours within Selt collection and other RAL colours – according to rules described in price list of venetian blinds. Because of technical and production reasons as well as due to different coating techniques, differences in colours between product components are possible. Presented pictures are for illustration purposes only. Colours may vary from actual ones. Any difference in shade does not constitute grounds for complaint. Customized perforation (layout and size of openings) and painting in colours outside of SELT collection are subject to individual arrangements in terms of price and conditions of implementation.

SLAT COLOURS

C50 / C80 / C80F / Z90

RAL 1013
C80 / Z90

RAL 7012
C80 / Z90

RAL 7016
C50 / C80 / C80F / Z90

RAL 7021
C80 / Z90

RAL 7024
C80 / Z90

RAL7035
C80 / Z90

RAL 8014
C80 / Z90

RAL 9005*
C80 / Z90

RAL 9006
C50 / C80 / C80F / Z90

RAL 9007
C50 / C80 / C80F / Z90

RAL 9010
C50 / C80 / C80F / Z90

RAL 9016
C80

DB 703
C80 / Z90

VSR 240*
C80 / Z90

VSR 780*
C80 / Z90

Standard slat gloss 80% (satin)
* gloss 60% (semi-matt)

SLAT COLOURS

C50 SLIM

0005 (~ RAL 1013)
C50 SLIM

0204 (~ RAL 9003)
C50 SLIM

0030
C50 SLIM

0038 (~ RAL 9006)
C50 SLIM

9007 (~ RAL 9007)
C50 SLIM

2901
C50 SLIM

0199 (~ RAL 7024)
C50 SLIM

0019 (~ RAL 9011)
C50 SLIM

0204 PF (~ RAL 9003)
C50 SLIM

0038 PF (~ RAL 9006)
C50 SLIM

CONSTRUCTION
COLOURS

RAL 1013 MAT

RAL 1015 MAT

RAL 7001 MAT

RAL 7012 MAT

RAL 7015MAT

RAL 7016 MAT

RAL 7021 MAT

RAL 7022 MAT

RAL 7024 MAT

RAL 7035 MAT

RAL 7037 MAT

RAL 7039 MAT

RAL 7043 MAT

RAL 8003 MAT

RAL 8014 MAT

CONSTRUCTION
COLOURS

RAL 8016 MAT

RAL 9001 MAT

RAL 9005 MAT

RAL 9006 MAT

RAL 9007 MAT

RAL 9010 MAT

RAL 9016 MAT

DB 703 MAT

VSR 240 SATIN

VRS 780 MAT

FSM 71319 MAT

SELT
COMPANY

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