vitra.

Colour & Material Library 2022

english (UK/Ireland)

14041

The Vitra Colour & Material Library encourages creative

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The Vitra Colour & Material Library comprises a variety of textiles and leathers, but also features solid materials, including the colours and textures of plastics, metals, woods and other materials. Together, these form a system offering countless possible combinations with a coherence that make it easy for architects, interior designers or private clients to define a lively interior collage with a strong identity.

'The Vitra Colour & Material Library encourages creative freedom and fires the imagination – not by making everything possible, but by providing a clear display of options.' Hella Jongerius.



Hella Jongerius

The Dutch designer Hella Jongerius lives and works in Berlin. She founded the Jongeriuslab studio in 1993. For Vitra, the Dutch designer has developed distinctive pieces such as the Polder Sofa and the East River Chair. Jongerius has consistently addressed the significance of colours and surfaces in contemporary design in her work with textiles, ceramics and furniture. She has been the Art Director for colours and materials at Vitra for many years and developed the Vitra Colour & Material Library – a system that enables the versatile combination of different materials and colours throughout the extensive Vitra product collection.



© Studio Likeness



Colour Worlds

The aim of this collaboration is to create a unique realm of Vitra colours and materials that augment contemporary designs and renew classic pieces in the collection. Her colour concept for Vitra organises all colours in four contrasting colour worlds. The greens, the reds, the lights and the darks suit both home and office. The system encompasses the entire spectrum of colours,

while the different colour worlds classify their specific purpose. The Vitra Colour and Material Library is no advice kit. It is to be used as a tool, both within the design and production process as well as outside of the company grounds.

GREENS

After living in a green environment for thousands of years, distinguishing prey or edible plants, our eyes' colour receptors have become most sensitive to the greens. A biological evolutionary process now enables us to differentiate many shades.





DARKS

Retreating and absorbing, the darks are more distant and calm. They take in light and hold warmth. They are shadow colours – the darker a colour, the further it seems to be away from its observer.

LIGHTS

The light colours, which we call 'lights', accentuate, reflect and project other colours. They remind us of an empty sheet of paper, untouched snow and are a Western symbol of purity.





REDS

Red hues appear vibrant, dynamic and more immediate than other colours. Along with oranges and yellows, they need light to unfold their true beauty. Red is the first colour that babies acknowledge.

vitra.

Bridge Colour Palettes

Bridge colours in the Vitra Colour and Material Library offer a link between various contrasting objects and materials. Every bridge colour appears in several materials and textiles and results in a corresponding palette – a range of hues based on one single tone that vary slightly in appearance, depending on the material's characteristics. Every new colour is designed to accentuate the respective material's texture and surface qualities. Because whether a surface is glossy, translucent or rough, and how the surfaces react to shadow play and reflections, determines the colour's hue within a bridge colour palette. The brick colour looks darker on a matt plastic than in an Aura fabric because the textile's construction is based on a cluster of yarns and binding that exhibit a satiny complexion. The customer can choose from a range of colour options and materials within each bridge colour palette to create a link between various pieces of furniture for tone-on-tone settings.





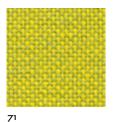
Duotones

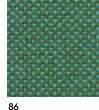
A duotone weave, just like an impressionist painting, can demonstrate how the perception of colours is an activity. Participation is necessary in order to actually see the colour emerge from the thick and loose yarns or brushstrokes. The world of industrial production tends to exclude such activity, as it excludes instability. Yet it is precisely this instability that brings colours to life and makes us gaze at them. The duotone concept sets up a colour conversation between the warp and the weft. The warp is typically in a darker colour than the weft yarn, which gives an optical depth to the weave. The interweaving of two different colours unites the realm of office spaces with the softness and intimacy of home. A colour composed of layers keeps a colour fascinating. You have to blink twice. Is that surface red? Or is it grey? It does not look the same in the morning as it does in the evening or in winter and summer.

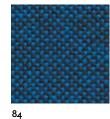
Hopsak

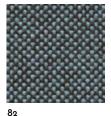












88 cognac/ivory

63 red/poppy red

yellow/pastel green

mint/forest

blue/moor brown

ice blue/moor brown







Designer Libraries

Within the Vitra Colour & Material Library each designer developed it's own colour palette based on his own aesthetics, the design approach and the furniture shape. The library guarantees that almost all colours, surfaces and textiles are easy to combine or offers matching colour partners – even across the different Designers libraries. In addition the so called signature colours make the individual palettes unique for each designer. Signature colours are shades that can only be used by one designer. They are sometimes even limited to one product only. Usually, designers themselves will suggest a signature colour because they like that specific shade or have a particular role in mind for this colour. When re-introducing classic designs, a decision will be made in close cooperation with Hella Jongerius and the respective designer's family or heirs.



Konstantin Grcic

Alberto Meda 7/2022 (BS-EN) 6



Charles Eames

Jean Prouvé

vitra. **Colour & Material Library**

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Aura Home, F100





The woollen textile Aura has a classic satin (atlas) weave with a fine, soft surface. This fabric is distinguished by a supremely soft feel, lustrous sheen and smooth even surface. The solid and mixed colours feature dynamic, highly saturated tones made possible by wool's excellent dyeability.

Aura is available in 26 colours.

Material	3% polyamide, 97% new wool
Weight	390 g/m² (11.5 oz/y²)
Width	144 cm +/- 2 cm (56″)
Abrasion resistance	20,000 Martindale
Fastness to light	Туре 5
Pilling	Grade 3–4
Fastness to rubbing	Grade 3–4 dry and

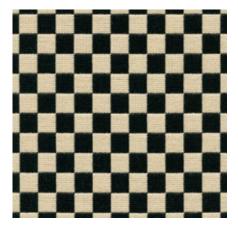
Citizen (neck cushion) Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Softshell Chair





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Checker Home, F200



Alexander Girard developed the textile A pattern 'Checker' in 1965 as part of his legendary redesign of the corporate image V for Braniff International Airlines. The checkerboard design is a prime illustration of Girard's radical break from the conventional F low-key aesthetic that characterised the sector at that time. The soft double weave P fabric, with a high percentage of cotton, F demonstrates exceptional purity of colour and its geometric pattern lends a striking note to any environment.

Material	77% cotton,
	23% polyester
Weight	467 g/m² (13.8 oz/y²)
Abrasion resistance	20,000 Martindale
Fastness to light	Туре б
Pilling Fastness to rubbing	Grade 4-5 Grade 4-5 dry and wet

Eames Plastic Chairs Wire Chair

Checker



Cosy 2 Home/Office, F80



20% polyamide, 80% new wool

 590 g/m^2 (17.4 oz/y²)

154 cm +/- 2 cm (60")

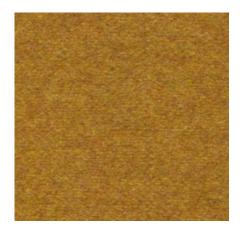
50,000 Martindale

Type 6

Grade 4-5

and wet

Grade 4-5 dry



Cosy 2 is a high-quality milled woollen cloth with a warm character. The lively melange yarn emphasises the fabric's natural colours – from delicate shades to vibrant hues – and gains added elegance with colour-coordinated stitching. The fabric offers thermal comfort and excellent durability, making it suited for upholstered furniture in office settings as well as residential applications.

Cosy 2 is available in 15 colours.

Grand Relax

Organic Chair

HAL Lounge Chair

Soft Modular Sofa Soft Seats

Abrasion resistance

Fastness to light

Material

Weight

Width

Pilling

rubbing

Fastness to

Alcove Alcove Plus Citizen

Cosy 2



Petit Repos

Repos & Grand Repos

Suita Club Armchair Suita

Cosy 2 (cross stitch)



Credo Home/Office, F120

Alcove Alcove Plus

Citizen

Mariposa Sofa

HAL Lounge Chair

Mariposa Club Armchair



Credo is a durable woollen fabric made of premium worsted yarn with a pleasant feel. The two- and three-tone colours give this fabric a characteristic structure and vibrant appearance. Credo allows for an effective exchange of heat to ensure comfortable thermal conditions for the sitter. The fabric can also be used in office environments.

Credo is available in 22 colours.

HAL Soft Organic Chair Petit Repos Repos & Grand Repos Soft Modular Sofa Soft Seats Weight Width Abrasion resistance Fastness to light

Material

Pilling Fastness to rubbing 5% polyamide, 95% new wool 640 g/m² (18.9 oz/y²) 145 cm +/- 2 cm (57″) 100,000 Martindale Type 6

vitra.

Grade 4-5 Grade 4-5 dry and wet

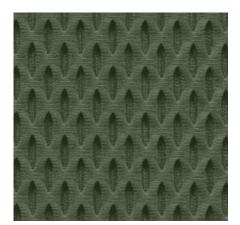
Suita Suita Club Armchair Suita Club Sofa



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Diamond Mesh* Home/Office





Diamond Mesh is a technical spacer fabric with a three-dimensional honeycomb structure. The hollow cells in the hexagonal structure facilitate air circulation and ensure comfortable thermal conditions. These characteristics, combined with the technical, yet vibrant look of this robust knit, make it an excellent choice for office settings.

Diamond Mesh is available in 7 colours.

Material Weight Width Abrasion resistance	100% polyester 600 g/m² (17.7 oz/y²) 165 cm (64″) 45,000 Martindale
Fastness to light	Туре б
Pilling Fastness to rubbing	Grade 4-5 Grade 4-5 dry and wet

ID Mesh ID Visitor Mesh Unix Chair

Diamond Mesh



* Cover material is not compliant with the Furniture and Furnishings (Fire Safety) Regulations 1988 and may not be sold for use in domestic settings.

Drop Home/Office





Drop is a knitted upholstery fabric with a lively three-dimensional look. Designed with colour compositions of up to three different hues, Drop exhibits a pattern reminiscent of a string of coloured pearls in a interplay of light and shadow. The robust knit fabric is suited for home settings, as well as public spaces.

Drop is available in 10 colours.

Material	20% nylon,
	60% new wool,
	20% polyester
Weight	520 g/m² (15.3 oz/y²)
Width	157 cm +/- 2 cm (61″)
Abrasion resistance	80,000 Martin-
	dale
Fastness to light	Туре б
Pilling	Grade 4-5
Fastness to rubbing	Grade 4–5 dry
	and wet

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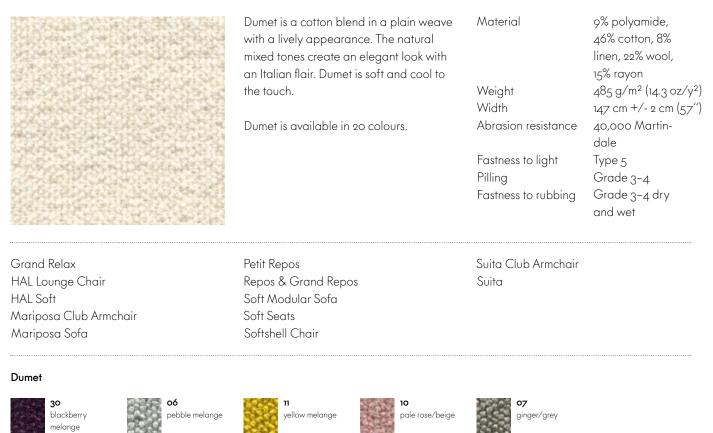
Abalon

Drop



Dumet _{Home,} F80

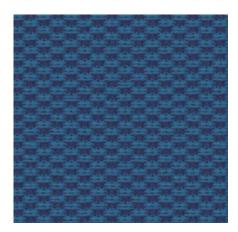




	melange					
Contraction of the second	31 Dumet - indigo melange	27 pale blue/ emerald	24 mango melange	23 pale rose/coral		03 beige/grey
	33 carbon/black	28 Dumet - sage/ steel blue	25 ochre melange	29 dark red melange	51, 23 51, 53 51, 55 51, 55 51	02 beige melange
	32 sierra grey melange	26 pale blue/ chartreuse	22 pale blue/pale rose	17 sand melange		01 ivory melange

Duo Knit * Home/Office





Duo Knit is an elastic form-fitted knit fabric designed especially for the ID Cloud backrest. The lightly textured surface gives it an inviting high-quality appearance.

Duo Knit is available in 7 colours.

Material

Weight Abrasion resistance

Fastness to light

4% spandex, 96% polyester 540 g/m² +/- 10% 40,000 Martindale Type 6

Pilling Fastness to rubbing Grade 4-5 Grade 4-5 dry and wet

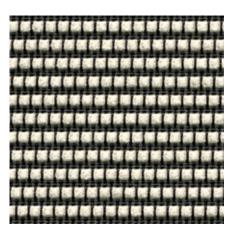
ID Cloud

Duo Knit



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FleeceNet Home/Office



FleeceNet is a technical netweave made of polyester and polyamide with an interwoven chenille yarn. FleeceNet does not have a closed surface, making it breathable and promoting comfortable thermal conditions. The interweaving of different yarns allows for a variety of new colour combinations.

FleeceNet is available in 4 colours.

Material	46% polyamide,
	1% spandex,
	53% polyester
Weight	430 g/m² (12.7 oz/y²)
Width	135 cm +/- 2 cm (53″)
Abrasion resistance	100,000 Martin-
	dale
Fastness to light	Туре б
Pilling	Grade 4-5
Fastness to rubbing	Grade 4–5 dry
	and wet

Physix

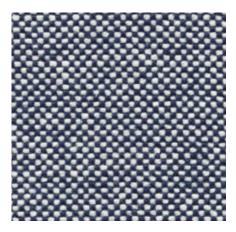
FleeceNet



black



Hopsak Home/Office, F60



Hopsak is an expressive, flat plain-weave fabric made of polyamide. The duotone colours offer a multitude of design possibilities in high-contrast, brightly hued or subtle combinations of warp and weft threads. Highly durable and robust, Hopsak can be used in private interiors as well as public areas.

Hopsak is available in 35 colours.

Material	100% polyamide
Weight	550 g/m² (16.2 oz/y²)
Width	127 cm +/- 2 cm (50'')
Abrasion resistance	200,000 Martin- dale
Fastness to light	Туре б
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet

vitra.

AC 5 Group
Allstar
Coconut Chair
Eames Aluminium Group
Eames Plastic Chairs

HAL HAL Armchair Organic Chair Soft Seats Visiona Stool

Wire Chair







65

68

coral/poppy red



cognac/ivory





79 warm grey/ivory



yellow/ivory



18



19

mustard/dark grey

lroko 2 _{Home,} F80





Iroko 2 is a soft, flat woven fabric made with chenille yarn. The piles in the yarn give the weave a lively surface texture with an inviting, velvety touch. The fabric's cotton fibres provide excellent cooling properties.

Iroko 2 is available in 17 colours.

Material	32% cotton, 48%
	polyacrylics,
	20% polyester
Weight	700 g/m² (20.6 oz/y²)
Width	152 cm +/- 3 cm (60″)
Abrasion resistance	40,000 Martin-
	dale
Fastness to light	Туре 5
Pilling	Grade 3-4
Fastness to rubbing	Grade 3–4 dry
	and wet

Suita

Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Soft Seats Suita Club Armchair

Iroko 2



Laser RE * Home/Office, F40



100% recycled

144 cm +/- 2 cm

100,000 Martin-

polyester

520 g/m²

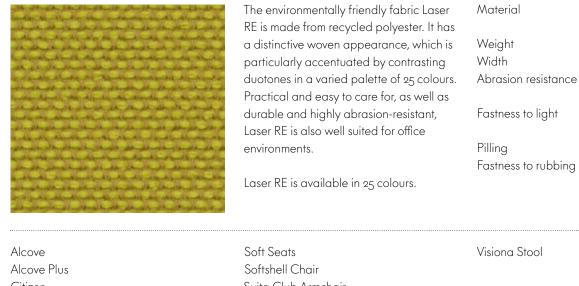
dale

Type 6

Grade 4-5

and wet

Grade 4-5 dry



Citizen ID Chair Concept ID Visitor

Suita Club Armchair Suita Club Sofa Suita

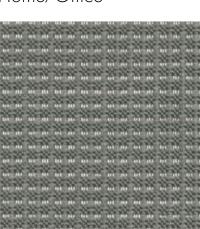
Visiona Stool





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LightNet Home/Office



AM Chair Netweave backrest

LightNet is a subtly textured, breathable mesh fabric with a soft feel. Due to the type of weave, LightNet has a square pattern with a transparent effect in the vertical direction. This robust mesh fabric made of polyester and polyamide comes in tone-in-tone colours and is ideally suited to the demanding conditions of office environments.

LightNet is available in 3 colours.

Material	60% polyamide,
	40% polyester
Weight	380 g/m² (11.2 oz/y²)
Width	125 cm +/- 3 cm (49'')
Abrasion resistance	100,000 Martin-
	dale
Fastness to light	Туре б
Pilling	Grade 4-5
Fastness to rubbing	Grade 4–5 dry
	and wet

vitra.



Linho _{Home,} F80



The high-quality linen fabric Linho is manufactured in Belgium, from the plant to the finished textile. It has the slightly irregular appearance that is typical of linen yarn. Due to its high percentage of linen, Linho tends to form elegant creases, lending a natural look to soft upholstered furniture.

Linho is available in 10 colours.

Material	9% polyamide <i>,</i> 91% linen
Weight Width Abrasion resistance	, 450 g/m² (13.3 oz/y²) 137 cm +/- 2 cm (54″) 18,000 Martindale
Fastness to light	Туре 5
Pilling Fastness to rubbing	Grade 3 Grade 3 dry and

Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Softshell Chair Suita Club Armchair Suita

Linho



Mello _{Home, F40}





Mello is an elegant cotton fabric with a pleasant softness and cool tactile qualities. Thanks to a thicker melange yarn of recycled cotton, the robust twill weave has a lively yet balanced appearance. The understated colour palette for Mello ranges from pastel tones to natural, earthy shades and darker hues.

Mello is available in 9 colours.

Material	80% cotton, 20% polyester
Weight	530 g/m² (15.6 oz/y²)
Width	142 cm +/- 2 cm (56″)
Abrasion resistance	30,000 Martindale
Fastness to light	Туре 5
Pilling	Grade 4
Fastness to	Grade 3-4 dry
rubbing	and wet

Cité Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Suita Club Armchair Suita

Mello



10 pebble grey

Netline Home/Office





Netline is a technical knit that makes an ideal cover material for the backrests of chairs, thanks to its elasticity. The semitransparent mesh look of Netline emphasises its technical properties.

Netline is available in 2 colours.

Material
Weight
Abrasion resistance
Fastness to light

Pilling

100% polyester 360 g/m² (10.6 oz/y²) 40,000 Martindale Type 6

Fastness to rubbing

Grade 4-5 Grade 4-5 dry and wet

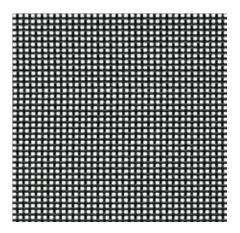
MedaSlim

Netline (backrest only)



Netweave

Home/Office



The semi-transparent, self-supporting netweave fabric combines a robust structure with an elegant, airy appearance. It is available in 2 colours.

Material	
Weight Width Fastness to light	

71% polyurethane, 29% polyester 630 g/m² (18.6 oz/y²) 138 cm (54″) Type 6

Fastness to rubbing

Grade 4–5 dry and wet

Aluminium Group



Nova * Home/Office, F20





Nova is a classic fabric for use in office environments. Distinguished by a fine texture, this extremely robust and hardwearing fabric has a soft surface sheen. The economical fabric serves as an ideal cover material for panels.

Nova is available in 1 colour.

Material	100% polyester
Weight	400 g/m² (11.8 oz/y²)
Width	142 cm +/- 2 cm (56″)
Abrasion resistance	60,000 Martin-
	dale
Fastness to light	Туре б

Pilling Fastness to rubbing Grade 4-5 Grade 4-5 dry and wet

MedaSlim

Nova



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Nubia _{Home,} F100



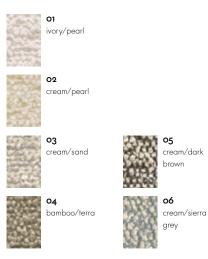
Nubia is a blended fabric with a very lively, natural appearance. Its fine substructure is interspersed with voluminous bouclé yarn, which gives the fabric depth and a soft, inviting touch. The varying combinations of yarns in natural tones yield either contrasting or calm colour compositions with a distinctly Mediterranean flair.

Nubia is available in 6 colours.

Material	2% polyamide, 30% new wool,
Weight Width	25% polyacrylics, 43% polyester 570 g/m² (16.8 oz/y²) 140 cm (55″)
Abrasion resistance Fastness to light	35,000 Martindale Type 5
Pilling Fastness to rubbing	Grade 4 Grade 3-4 dry and wet

Fauteuil de Salon Fauteuil Direction Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Suita Suita Club Armchair

Nubia





Olimpo Home, F60





The typical linen texture of Olimpo gives the fabric a very fine and natural overall appearance. The fabric's high percentage of linen, clearly evident to the touch, results in comfortably cool conditions for the sitter. Thanks to the combination of viscose and linen, the fabric is durable and abrasion-resistant and exhibits a fine sheen.

Olimpo is available in 10 colours.

Material	70% linen, 30% rayon
Weight Width Abrasion resistance	520 g/m² (15.3 oz/y²) 146 cm +/- 3 cm (57″) 30,000 Martindale
Fastness to light	Туре 5
Pilling Fastness to rubbing	Grade 3-4 Grade 3-4 dry and wet

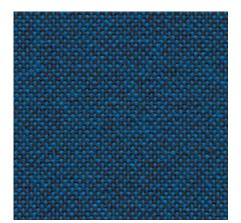
Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Suita Club Armchair Suita

Olimpo



Plano * Home/Office, F30





Plano is a robust plain weave with a flat, even texture. The wide palette of duotones with new, delicate washed-out shades includes many relatively neutral hues, a good number of which are coordinated with the Hopsak colour range. Thanks to its durability and longevity, Plano is also an ideal choice for office furnishings.

Plano is available in 39 colours.

Material	100% polyester
Weight	265 g/m² (7.8 oz/y²)
Width	142 cm +/- 2 cm (56″)
Abrasion resistance	80,000 Martin-
	dale
Fastness to light	Туре б
Pilling	Grade 4-5
Fastness to rubbing	Grade 4–5 dry

and wet

AC 5 Group AM Chair fabric backrest Citizen HAL Soft ID Chair Concept ID Visitor MedaSlim Monopod Rookie Soft Seats Softshell Chair Unix Chair HAL Seat cover, Plano (for orders of 6 or more)





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Planum _{Home}



Planum is a hard-wearing, knitted upholstery fabric with a light matt sheen, which gives it a soft appearance. Its fine smooth surface has a dry feel. The knit fabric is suited for private settings as well as public spaces, and can be optimally combined with the multiple shades of the textile Drop.

Planum is available in 2 colours.

Material	14% nylon <i>,</i> 44%
	new wool, 42%
	polyester
Weight	400 g/m² (11.8 oz/y²)
Width	162 cm +/- 2 cm (63'')
Abrasion resistance	100,000 Martin-
	dale
Fastness to light	Туре 5-6
Pilling	Grade 4
Fastness to rubbing	Grade 4–5 dry
	and wet

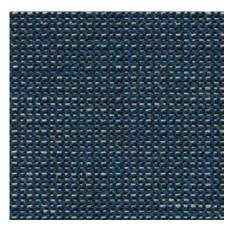
Abalon

Planum





Reed Home, F100



The elegant finely patterned fabric Reed is a blend of linen, wool and cotton. The structure of the fabric designed by Hella Jongerius has a hand-made look, its irregular lively linen yarn lending the fabric a natural expression. Reed is cool and soft to the touch and can be perfectly combined with other fabrics and materials.

Reed is available in 19 colours.

Material	7% polyamide,
	48% cotton,
	25% new wool,
	20% linen
Weight	400 g/m² (11.8 oz/y²)
Width	142 cm +/- 2 cm (56″)
Abrasion resistance	50,000 Martindale
Fastness to light	Туре 5
Pilling	Grade 3-4
Fastness to rubbing	Grade 3-4 dry
	and wet

vitra.

Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Softshell Chair Suita

Reed 05 01 16 11 olive anthracite nutmeg pearl 06 04 07 13 09 marble malachite rose quartz canary sand 6060 6060 **o**8 02 оз 10 14 steel blue Reed - stone Reed - brick canola vv 18 15 12 17 truffle Reed - indigo . golden brown charcoal chestnut

Reflect Home/Office, F40





Reflect is a sustainable fabric made of recycled polyester. Its twill weave offers a fine surface texture that is soft to the touch. As a highly robust material, Reflect meets the stringent requirements for use in public spaces.

Hella Jongerius has designed nine colours, which are harmoniously coordinated with the Vitra Colour & Material Library. The Kvadrat palette extends the selection by a further 35 hues. Slight variations in colour may occur.

Material	100% recycled
	polyester
Weight	310 g/m²
Width	142 cm +/- 2 cm (56″)
Abrasion resistance	100,000 Martin-
	dale
Fastness to light	Туре б
Dilling	Crado (5
Pilling	Grade 4-5
Fastness to rubbing	Grade 4–5 dry
	and wet

ID Chair Concept ID Visitor

Reflect



Savana Home, F8o





Savana is a blended fabric woven from yarns of varying thickness, which give it an irregular texture with a lively and elegant appearance. A palette of subdu and natural earth tones, along with the dry, pleasant feel of the textile, emphasi the fabric's Italian flair.

Savana is available in 8 colours.

ied	Material Weight Width Abrasion resistance	8% polyamide, 19% cotton, 50% polyacry- lics, 23% linen 820 g/m² (24.2 oz/y²) 140 cm (55″) 30,000 Martindale
	Fastness to light	Type 5
	Pilling Fastness to rubbing	Grade 3-4 Grade 3-4 dry and wet

Mariposa Club Armchair Mariposa Sofa Soft Modular Sofa Suita Suita Club Armchair

Savana









05 pebble melange

06

07

sierra grey melange

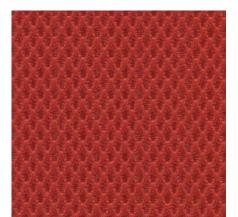
nutmeg melange

32 7/2022 (BS-EN)

Silk Mesh* Home/Office

Allstar ID Air

ID Mesh ID Soft



Silk Mesh is a three-dimensional spacer fabric. Thanks to the air cells in the regular honeycomb structure, the fabric not only provides a comfortable cushioning effect but also ensures a pleasant seating climate. Silk Mesh is extremely robust and well suited for use in office environments.

Silk Mesh is available in 7 colours.

ID Visitor Mesh

Unix Chair

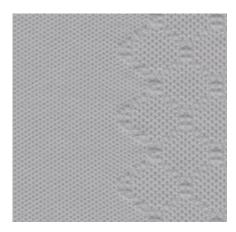
ID Visitor Air					
		Silk Me	sh		
Material	100% polyester	0 0 0 0 0	24 soft grey		77 brick
Weight Width	300 g/m² (8.8 oz/y²) 170 cm +/- 3 cm (67″)		songrey		UNCK
Abrasion resistance	40,000 Martin- dale		21 dim grey	XX	01 olive green
Fastness to light	Туре б				
Pilling Fastness to rubbing	Grade 4-5 Grade 4-5 dry and wet		67 asphalt		02 smoke blue
		Silk Me	sh		
Material	33% polyamide, 67% polyester		66 nero		
Weight Width	$300 \text{ g/m}^2 (8.8 \text{ oz/y}^2)$				
Abrasion resistance	170 cm +/- 3 cm (67'') 100,000 Martin- dale				
Fastness to light	Туре б				
Pilling Fastness to rubbing	Grade 4-5 Grade 4-5 dry and wet				

* Cover material is not compliant with the Furniture and Furnishings (Fire Safety) Regulations 1988 and may not be sold for use in domestic settings.

vitra.

SingleKnit* Home/Office

vitra.



SingleKnit is a precision knit component cover developed specifically for the Pivot office chair. The knit texture of the fabric helps to prevent users from slipping on the seat surface. This robust technical knit is ideally suited for office applications.

SingleKnit is available in 5 colours.

Material	5% spandex,
	95% polyester
Weight	475 g/m² (14 oz/y²)
Abrasion resistance	40,000 Martin-
	dale
Fastness to light	Туре б
Pilling	Grade 4–5
Fastness to rubbing	Grade 4–5 dry
	and wet

Pivot Counter Stool Pivot High Stool Pivot Stool

SingleKnit



* Cover material is not compliant with the Furniture and Furnishings (Fire Safety) Regulations 1988 and may not be sold for use in domestic settings.

Tonus Home, F100



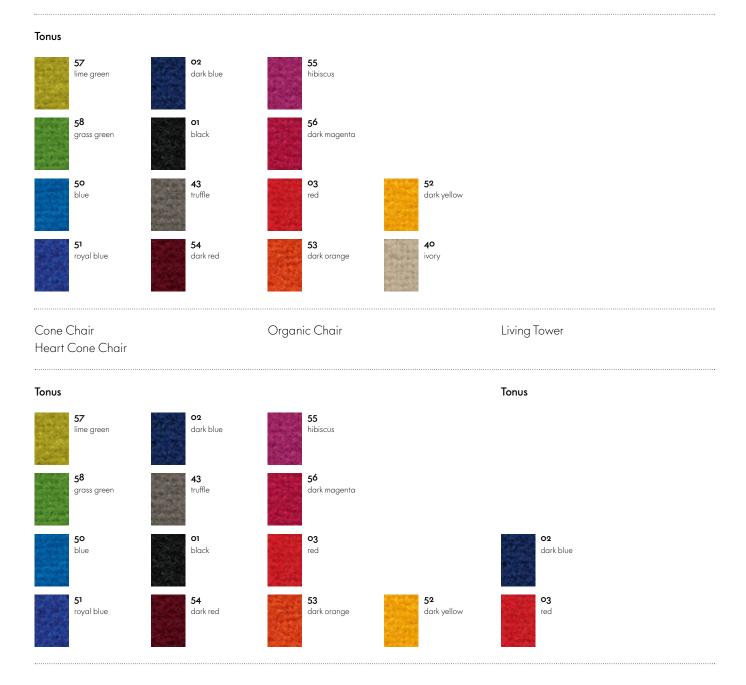
Tonus is a classic woollen cloth in a plain weave with an appealingly soft and flexible feel. The deep intensity of Tonus colours – ranging from warm and earthy golds that evoke oriental myths and spices to cool nordic hues in the aquamarine spectrum – lend a unique richness to the fabric.

Tonus is available in 14 colours.

l	Material	90% new wool, 10% helanca
	Weight Width	490 g/m² (14.5 oz/y²) 140 cm (55″)
1-	Abrasion resistance	100,000 Martin- dale
)	Fastness to light	Type 5
	Pilling Fastness to rubbing	Grade 3 Grade 3-4 dry and wet

Amoebe

Visiona Stool



Track Home/Office, F120



Track is a medium-weight woollen fabric with a subtle pattern of fine diagonal stripes, which gives it a sporty, fresh appearance. Thanks to its high quality, the fabric is suited for office environments, but also adds a beautiful touch to home interiors.

Track is available in 25 colours.

Fastness to rubbing

Pilling

10% polyamide, 90% new wool

Weight	480 g/m² (14.2 oz/y²)
Width	143 cm +/- 2 cm (56″)
Abrasion resistance	100,000 Martin-
	dale
Fastness to light	Туре б

Grade 4-5 Grade 4–5 dry and wet

Alcove Alcove Plus Citizen Soft Modular Sofa Soft Work

Track

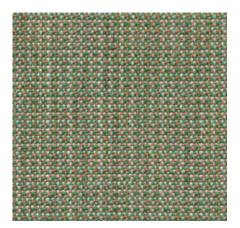




16 dark red/nero

Tress Home/Office, F8o





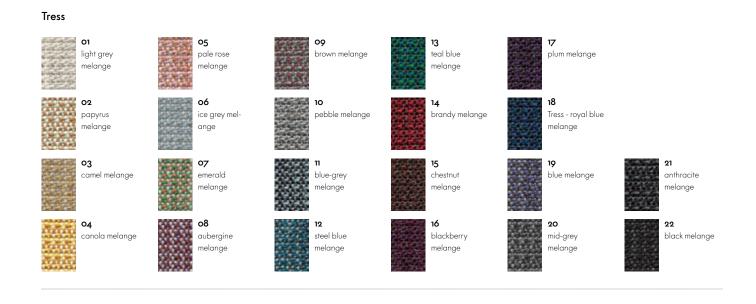
Tress is a flat woven fabric with a lively appearance that derives from the contrast between its even structure and the natural melange of colours. The combination of yarns with varied hues creates a harmonious and yet vibrant look. Thanks to its high wool content, Tress is a durable, easy-care material with a home-like aesthetic.

Tress is available in 22 colours.

Material	8% polyamide,
	73% new wool,
	19% polyester
Weight	310 g/m² (9.1 oz/y²)
Width	142 cm +/- 2 cm (56'')
Abrasion resistance	40,000 Martindale
Fastness to light	Туре б
Pilling Fastness to rubbing	Grade 4-5 Grade 4-5 dry

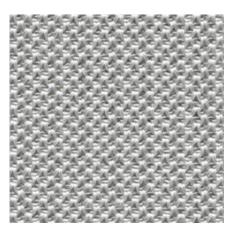
and wet

Alcove Alcove Plus Allstar Fauteuil de Salon Fauteuil Direction Fauteuil Direction Pivotant Rookie Soft Modular Sofa Soft Seats Softshell Chair



TrioKnit Home/Office





TrioKnit is a strong, self-supporting knit fabric with a fine sheen. The robust quality and slightly technical look of TrioKnit make it well suited for office environments. Thanks to the fabric's subdued colour palette, it can be easily combined with other materials.

TrioKnit is available in 6 colours.

Material	4% spandex,
	96% polyester
Weight	607 g/m² (17.9 oz/y²)
Abrasion resistance	40,000 Martin-
	dale
Fastness to light	Туре б
	Grade 4-5
Pilling	10
Fastness to rubbing	Grade 4–5 dry
i dennede te te boling	and wet

Physix

TrioKnit











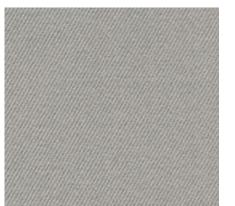


10

brick

Twill Home/Office, F60





The high percentage of natural fibres gives Twill very pleasant tactile qualities and an inviting appearance. Extremely durable with excellent abrasion resistance, it combines the qualities typically found in home furnishings with the demanding requirements of the project sector.

Twill is available in 18 colours.

Material	
Weight	
Width	

Abrasion resistance

Fastness to light

Pilling

30% polyamide, 70% new wool 325 g/m² (9.6 oz/y²) 155 cm +/- 2 cm (61") 100,000 Martindale Type 6

Fastness to rubbing

Grade 4-5 Grade 4-5 dry and wet

AC 5 Group Fauteuil de Salon Fauteuil Direction Fauteuil Direction Pivotant ID Chair Concept

ID Visitor Rookie Soft Seats Softshell Chair Visiona Stool



Volo Home/Office, F60



Volo is a finely structured wool blend with a refined weave that gives it an elegant appearance. This expressive textile shows strong solid colours to full advantage while simultaneously offering pleasant tactile qualities. With its soft look and appealing texture, Volo is a perfect fit for home interiors, but it is also well suited for use in the contract sector.

Volo is available in 17 colours.

Material

Pilling

Weight Width Abrasion resistance Fastness to light

15% polyamide, 85% new wool 435 g/m² (12.8 oz/y²) 145 cm +/- 3 cm (57") 100,000 Martindale Type 6

Grade 4-5 Fastness to rubbing Grade 4-5 dry and wet

Alcove Alcove Plus Allstar Amoebe Fauteuil de Salon Fauteuil Direction Fauteuil Direction Pivotant HAL Lounge Chair

HAL Soft ID Chair Concept ID Visitor Mariposa Club Armchair Mariposa Sofa Monopod Petit Repos Repos & Grand Repos

Rookie Soft Modular Sofa Soft Seats Softshell Chair Suita Club Armchair Suita Club Sofa Suita Visiona Stool



Overview of cover materials

Textiles with a price group

		Material	Width	Weight	Abrasion resistance (Martindale)
F20	Nova *	100% polyester	142 cm +/- 2 cm (56″)	400 g/m² (11.8 oz/y²)	60,000
	Vinyl Valencia	22% polyester, 78% PVC	137 cm (54″)	650 g/m² (19.2 oz/y²)	n/a
F30	Plano *	100% polyester	142 cm +/- 2 cm (56″)	265 g/m² (7.8 oz/y²)	80,000
F40	Laser RE *	100% recycled polyester	144 cm +/- 2 cm	520 g/m²	100,000
	Mello	80% cotton, 20% polyester	142 cm +/- 2 cm (56")	530 g/m² (15.6 oz/y²)	30,000
	Reflect	100% recycled polyester	142 cm +/- 2 cm (56″)	310 g∕m²	100,000
F60	Hopsak	100% polyamide	127 cm +/- 2 cm (50″)	550 g/m² (16.2 oz/y²)	200,000
	Olimpo	70% linen, 30% rayon	146 cm +/- 3 cm (57'')	520 g/m² (15.3 oz/y²)	30,000
	Twill	30% polyamide, 70% new wool	155 cm +/- 2 cm (61")	325 g/m² (9.6 oz/y²)	100,000
	Volo	15% polyamide, 85% new wool	145 cm +/- 3 cm (57'')	435 g/m² (12.8 oz/y²)	100,000
F8o	Cosy 2	20% polyamide, 80% new wool	154 cm +/- 2 cm (60″)	590 g/m² (17.4 oz/y²)	50,000
100	Dumet	9% polyamide, 46% cotton, 8% linen, 22% wool, 15% rayon	147 cm +/- 2 cm (57″)	485 g/m² (14.3 oz/y²)	40,000
	Iroko 2	32% cotton, 48% polyacrylics, 20% polyester	152 cm +/- 3 cm (60")	700 g/m² (20.6 oz/y²)	40,000
	Linho	9% polyamide, 91% linen	137 cm +/- 2 cm (54″)	450 g/m² (13.3 oz/y²)	18,000
	Savana	8% polyamide, 19% cotton, 50% polyacrylics, 23% linen	140 cm (55 ^{′′′})	820 g/m² (24.2 oz/y²)	30,000
	Tress	8% polyamide, 73% new wool, 19% polyester	142 cm +/- 2 cm (56″)	310 g/m² (9.1 oz/y²)	40,000
Fioo	Aura	3% polyamide, 97% new wool	144 cm +/- 2 cm (56")	390 g/m² (11.5 oz/y²)	20,000
	Nubia	2% polyamide, 30% new wool, 25% polyacrylics, 43% polyester	140 cm (55 ^{′′′})	570 g/m² (16.8 oz/y²)	35,000
	Reed	7% polyamide, 48% cotton, 25% new wool, 20% linen	142 cm +/- 2 cm (56″)	400 g/m² (11.8 oz/y²)	50,000
	Tonus	90% new wool, 10% helanca	140 cm (55″)	490 g/m² (14.5 oz/y²)	100,000
F120	Credo	5% polyamide, 95% new wool	145 cm +/- 2 cm (57″)	640 g/m² (18.9 oz/y²)	100,000
	Track	10% polyamide, 90% new wool	143 cm +/- 2 cm (56″)	480 g/m² (14.2 oz/y²)	100,000
F200	Checker	77% cotton, 23% polyester	140 cm (55′′)	467 g/m² (13.8 oz/y²)	20,000
•••••					•••••••

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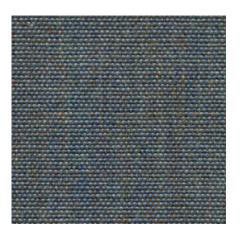
Textiles with no price group

	Material	Width	Weight	Abrasion resistance (Martindale)
Coda	10% nylon, 90% new wool	140 cm (55″)	860 g/m² (25.4 oz/y²)	100,000
Diamond Mesh *	100% polyester	165 cm (64″)	600 g/m² (17.7 oz/y²)	45,000
FleeceNet	46% polyamide, 1% spandex, 53% polyester	135 cm +/- 2 cm (53″)	430 g/m² (12.7 oz/y²)	100,000
Intreccio	23% cotton, 77% new wool	140 cm (55´´)	780 g/m² (23 oz/y²)	
LightNet	60% polyamide, 40% polyester	125 cm +/- 3 cm (49″)	380 g/m² (11.2 oz/y²)	
Netweave Aluminium Chair	71% polyurethane, 29% polyester	138 cm (54″)	630 g/m² (18.6 oz/y²)	n/a
Silk Mesh nero *	33% polyamide, 67% polyester	170 cm +/- 3 cm (67")	300 g/m² (8.8 oz/y²)	100,000
Silk Mesh colours*	100% polyester			40,000
Vinyl ETS	15% cotton, 85% PVC	140 cm (55")	1,230 g/m² (36.3 oz/y²)	n/a
Duo Knit *	4% spandex, 96% polyester		540 g/m² +/- 10%	40,000
Netline	100% polyester		360 g/m² (10.6 oz/y²)	40,000
SingleKnit *	5% spandex, 95% polyester		475 g/m² (14 oz/y²)	40,000
Tricot Slow Chair	100% polyester		607 g/m² (17.9 oz/y²)	40,000
TrioKnit	4% spandex, 96% polyester		607 g/m² (17.9 oz/y²)	40,000

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Kvadrat Selection

Kvadrat fabrics are a further addition to Vitra's collection of durable, high-quality textiles. This expanded range makes it even easier to find the ideal upholstery fabric for a selected piece of Vitra furniture. The colours of the Kvadrat fabrics have been carefully chosen to match other Vitra surface finishes, offering a multitude of harmonious combinations. The complete colour palette of Kvadrat fabrics can be viewed at Kvadrat.dk.



Canvas 2, F60

This textile has a pronounced structure, making it especially suited for large surfaces. The colours owe their exceptional richness to the use of up to six differently hued yarns per colour. Hard-wearing and durable.

Canvas 2 is available in 45 colours.

Material 10% nylon, 90% new wool



Divina 3, F120

Piece-dyed, supple fabric with a directionless, smooth and uniform surface. The regular surface enhances the purity of the colours. Hard-wearing and durable.

Divina 3 is available in 107 colours.

Material 100% new wool



Divina MD, F120

Supple material-dyed fabric with a smooth, 100% new wool directionless and consistent surface. Its full-bodied and subtle structure brings the nuanced range of colours to life and creates a vibrant appearance. Hard-wearing and durable.

Divina MD is available in 33 colours.

Material 100% new wo



Divina Melange 3, F120

Piece-dyed, supple fabric with a directionless, smooth and uniform surface. The lively melange effect is created by mixing undyed and black-dyed woollen yarns and then piece-dyeing after the weaving process. This creates a unique, dynamic look. Hard-wearing and durable.

Divina Melange 3 is available in 51 colours.

Material 100% new wool



Hallingdal 65, F140

Wool gives this material excellent durability and flexibility, while viscose enhances the brilliance and depth of the colours. A classic, timeless fabric in a wide selection of hues. Hard-wearing and durable.

Hallingdal 65 is available in 109 colours.

Material 70% new wool, 30% rayon



Steelcut Trio 3, F100

The innovative weave of this fabric creates a complex three-dimensional surface, and the combination of three different hues adds to its vibrant appearance. Hard-wearing and durable.

Steelcut Trio 3 is available in 87 colours.

Material 10% nylon, 90% new wool



Remix 3, F80

The tight plain weave creates a subtle, minimalist surface texture. Each hue comprises a combination of up to six differently coloured yarns, yielding exceptional depth of colour. Hard-wearing and durable.

Remix 3 is available in 72 colours.

Material 10% nylon, 90% new wool



Tonus 4, F100

Thanks to the structural properties of Helanca yarn, Tonus is elastic and well suited for modern organic furniture. It brings colours to life in vibrant, precise fashion. Hard-wearing and durable.

Tonus 4 is available in 49 colours.

Material 90% new wool, 10% helanca

	AC 5 Work
	Alcove Sofa Plus, A
_	Allstar
	AM Chair
	Amoebe
	Dancing Wall
R	EPA Full upholstery
	EPC Full upholstery
$ \blacksquare $	EPA & EPC Seat up
	Fauteuil de Salon/
	HAL Lounge Chair
₼	HAL seat upholster
	HAL Soft
	ID Soft, ID Mesh / I
	ID Trim / ID Trim L
	ID Visitor Soft, ID Vi
	ID Visitor Trim
	Mariposa
	Mariposa Club Arm
	Monopod
	Organic Chair
Ţ	Repos / Grand Re
	Petit Repos
	Rookie
	Soft Modular Sofa
	Softshell Chair
	Soft Work
	Suita / Suita Club
	Visiona Stool
	Wire Chair
	Workbows

		- 9		<pre>\)</pre>	, , 05		1:03
	Canva	Divind 3	na ^{Melang}	o MC Hallin	Igdal 65 Remix 3	Steela	tonus A
AC 5 Work	•				•	•	
Alcove Sofa Plus, Alcove Sofa	•	•	•	•	•	•	•
Allstar	•	•	•	•	•		•
AM Chair	•				•		
Amoebe		•	•	•		•	•
Dancing Wall	•	٠	•		•	•	•
EPA Full upholstery				•			
EPC Full upholstery				•		•	•
EPA & EPC Seat upholstery	•	•	•	•	•	•	•
Fauteuil de Salon/ Fauteuil Direction	•	•	•	•	•	•	•
HAL Lounge Chair		•	•	•			•
HAL seat upholstery	•	•	•	•	•	•	•
HAL Soft	•	•	•	•	•	•	•
ID Soft, ID Mesh / ID Air / ID Cloud seat only	•	•	•	•	•	•	•
ID Trim / ID Trim L	•			•	•	•	
ID Visitor Soft, ID Visitor Mesh/Air seat only	•	•	•	•	•	•	•
ID Visitor Trim	•			٠	•	•	
Mariposa		•	٠	٠		•	•
Mariposa Club Armchair		•	•	•		•	•
Monopod	•	•	•		•	•	•
Organic Chair		٠	٠	٠		•	•
Repos / Grand Repos		•	•	•		•	•
Petit Repos		•	•	•		•	•
Rookie	•			٠	•	•	•
Soft Modular Sofa		•	•	٠	•	•	•
Softshell Chair	•	•	•	•	•	•	•
Soft Work		•	•	•		•	•
Suita / Suita Club		•	•	•		•	•
Visiona Stool	•	•	•	•	•	•	•
Wire Chair		•	•	•		•	
Workbays		•	•		•	•	

Leather Home/Office, L20





The standard grade leather used by Vitra is a robust cowhide leather, dyedthrough, pigmented and embossed with an even grain pattern. Since it is hardwearing and easy to maintain, it can also be used in office environments.

Leather is available in 16 colours.

Material	F
	V
	e

Robust cowhide with a distinctive, even grain

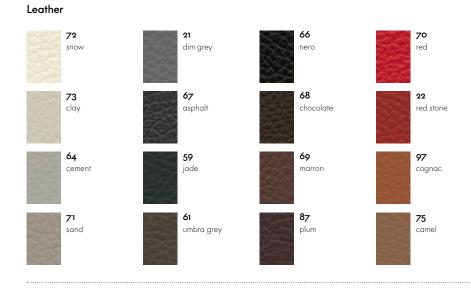
Fastness to light

Туре б

Thickness Fastness to rubbing 1.1–1.3 mm Grade 4 dry and wet

AC 5 Group Allstar Cité Citizen Coconut Chair Eames Tandem Seating ETS Grand Executive & Grand Conference

ID Trim/Trim L ID Visitor Soft Lobby Chair MedaSlim Rookie Soft Modular Sofa Soft Pad Chaise Soft Seats Softshell Chair Suita Club Armchair Suita Club Sofa Suita



Elephant Pad

Plywood Group

Cover material (LCM Leather, LCW Leather)











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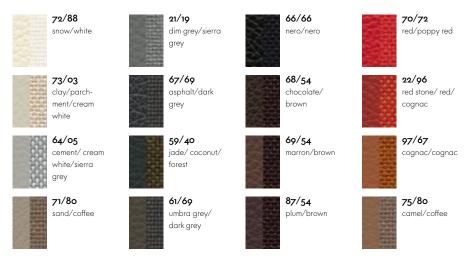
Monopod Petit Repos Repos & Grand Repos

Leather (contrast seam)

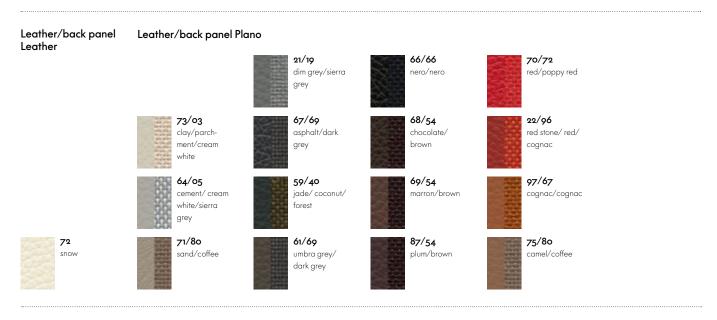


Eames Aluminium Group Eames Soft Pad Group

Leather/back panel Plano



Wire Chair



Leather Premium Home/Office, L40

			cowhic top she pigme	Leather Premium is a relatively smooth cowhide leather with a flat grain and fine top sheen. It is dyed-through and lightly pigmented. The semi-aniline leather is soft to the touch and available in 22 colours.			Materi	al ss to light	Semi-aniline nappa leather with a very soft and supple feel	
							Thickn		Type 5 1.1–1.3 r Grade wet	
AC 5 Work Cité Citizen Coconut Chair Fauteuil de Salon Fauteuil Direction & Pivotant		Granc HAL La Lobby Soft M	Grand Executive & Grand Conference Grand Relax HAL Lounge Chair Lobby Chair Soft Modular Sofa Soft Seats			Softshell Chair Suita Suita Club Armchair Suita Club Sofa				
Leather	r Premium			_		_				
	72 snow	59 jade		66 nero		69 marron		74 olive		
	64 cement	58 khaki		77 brown		93 brandy		75 camel		
	65 granite	61 umbra grey		68 chocolate		22 red stone		62 ochre		71 sand
	60 smoke blue	67 asphalt		87 plum		97 cognac		63 cashew		73 clay

Eames Aluminium Group

Eames Soft Pad Group



Leather Premium (white-pigmented walnut)

72

73

clay

74 olive

snow

Lounge Chair Leather Premium (Santos palisander)





walnut)



Leather Premium (American cherry)

Leather Premium (black ash)

Leather Premium (black-pigmented



Monopod Petit Repos Leather Premium (contrast seam)

Repos & Grand Repos Soft Pad Chaise



Wire Chair Leather Premium/back panel Leather Premium



Leather Premium/back panel Plano



Leather Premium F

Home/Office, L50



Suita Club Sofa

Leather Premium F

Fauteuil Direction & Pivotant



Eames Aluminium Group

Eames Soft Pad Group

Leather Premium F/back panel Plano



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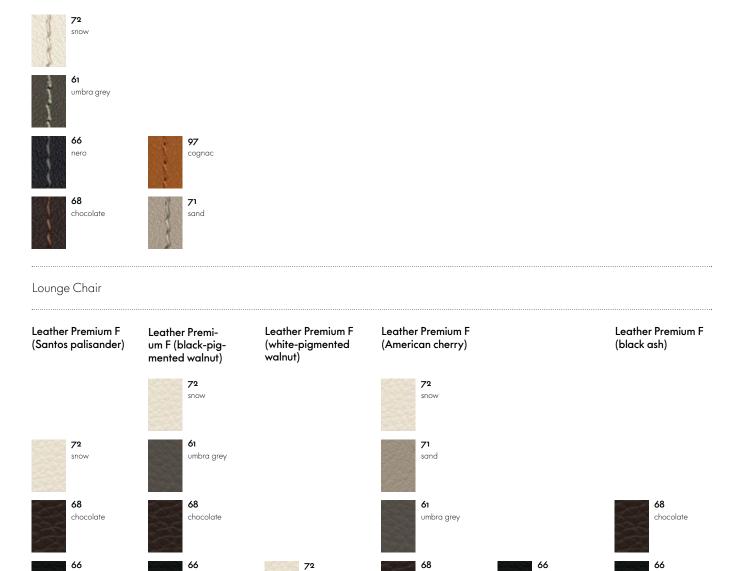


Soft Modular Sofa

nero

Monopod Petit Repos Repos & Grand Repos Soft Pad Chaise

Leather Premium F (contrast seam)



snow

chocolate

nero

nero

nero

Wire Chair

Leather Premium F/back panel Leather Premium F



Leather Premium F/back panel Plano



Leather Natural

Home, L60



Leather Natural is a very soft cowhide leather; the untreated grain gives it a very natural appearance. It is porous, breathable and warm to the touch. Through use, it takes on a lively, characteristic patina. It is available in 4 colours.

Material	Aniline cowhide
	nappa leather
	with an open-
	pored texture and
	natural grain
Fastness to light	Туре з
Thickness	1.3–1.5 mm

Leather Natural

Petit Repos

Suita



Lounge Chair

Leather Natural (American cherry, Santos palisander, black-pigmented walnut)

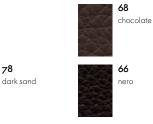






78

Leather Natural (black ash)



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vitra.

Repos & Grand Repos

Leather Natural (contrast seam)



Leather Forte (deco)

Home/Office, L20



Leather Forte (deco) is of the same quality as Leather Forte, but features a decorative finish that is applied to the leather in a patented process. Leather Forte (deco) is available in 6 colours.

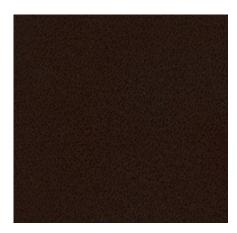
Material	Split leather with decorative finish	
Fastness to light	Туре б	
Thickness	1.8-2.0 mm	

Grand Relax Sofa Tray

Leather Forte (deco)



Leather Liso Home/Office, Lio



Material	Split leather	
Fastness to light	Type 6	
Thickness	1.8-2.0 mm	

Meda Gate

Leather Liso



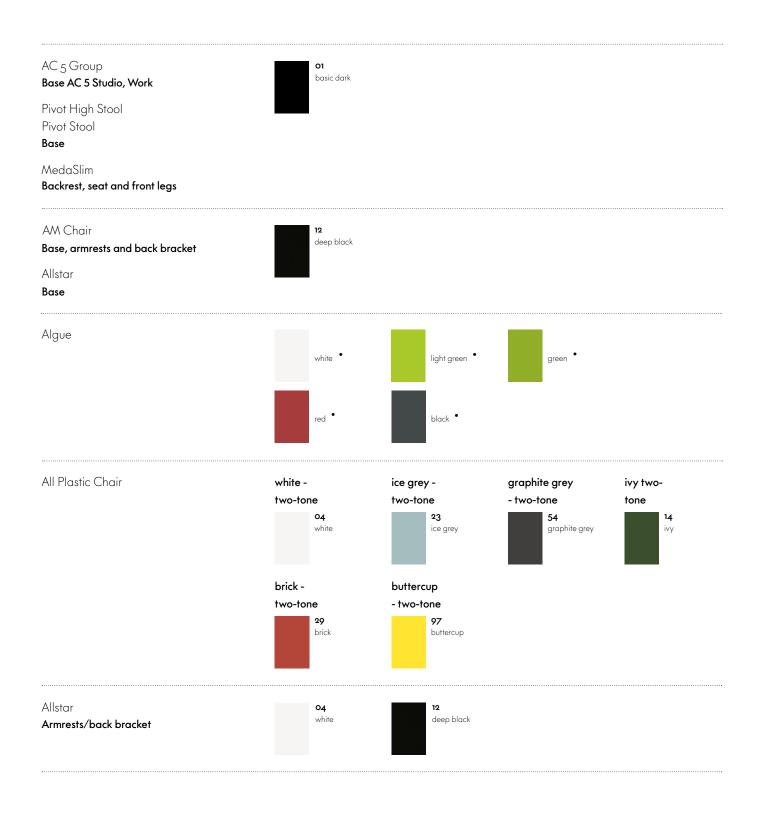
Overview of cover materials

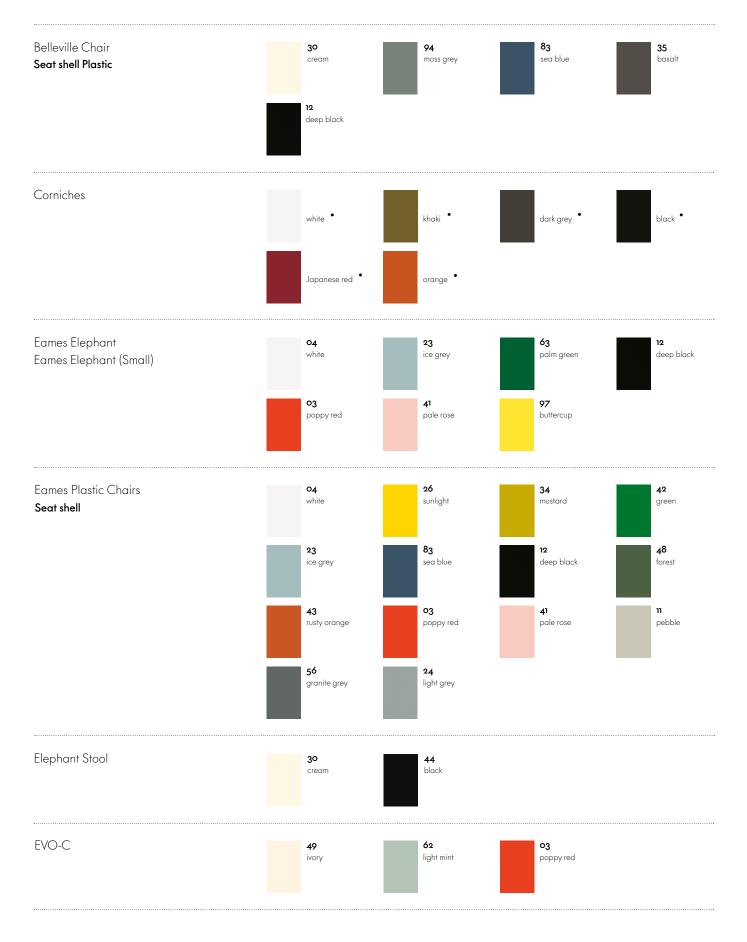
Leathers with a price group

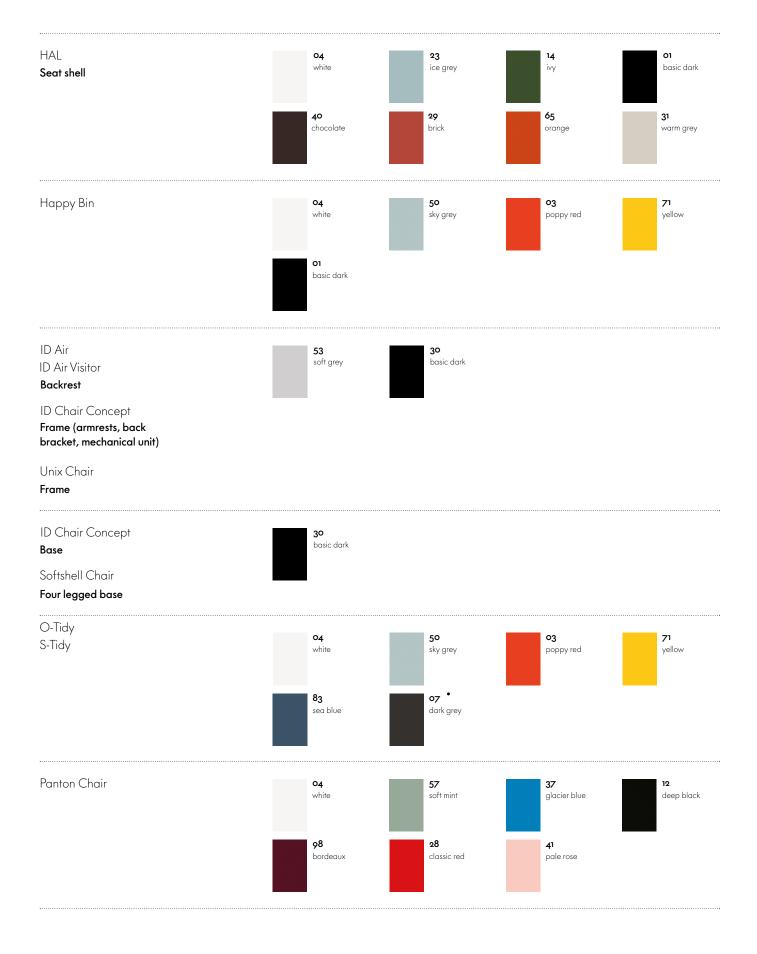
		Material	Thickness
Lio	Leather Liso	Split leather	1.8–2.0 mm
L20	Leather Forte (deco)	Split leather with decorative finish	1.8-2.0 mm
	Leather	Robust cowhide with a distinctive, even grain	1.1–1.3 mm
L40	Leather Premium	Semi-aniline nappa leather with a very soft and supple feel	1.1–1.3 mm
L50	Leather Premium F	Semi-aniline nappa leather with a very soft and supple feel, vegetable tanned	1.1–1.3 mm
L6o	Leather Natural	Aniline cowhide nappa leather with an open-pored texture and natural grain	1.3–1.5 mm

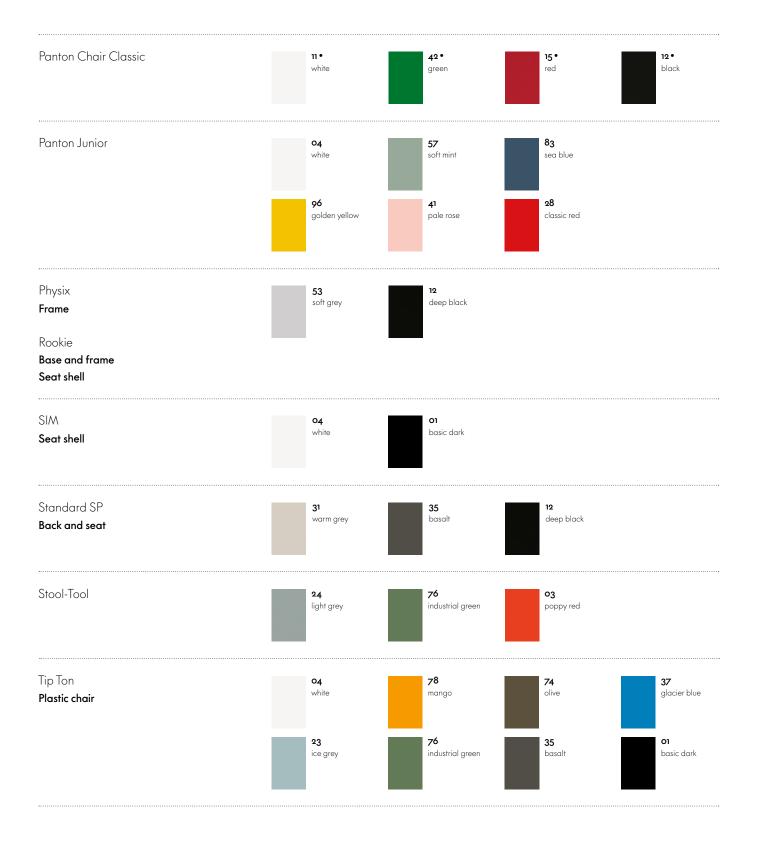
Plastic

Vitra uses a variety of high-quality plastics for its furniture products, depending on the desired characteristics. Special additives are employed in the manufacture of outdoor products to retard the fading of colours caused by UV radiation. When it comes to plastics, it is always important to consider whether newer, more environmentally sensible alternatives are available. For this reason, four different plastics have been used in the production of the Panton Chair since 1967. The plastics most often used by Vitra are polypropylene and polymide, both of which are recyclable thermoplastics.



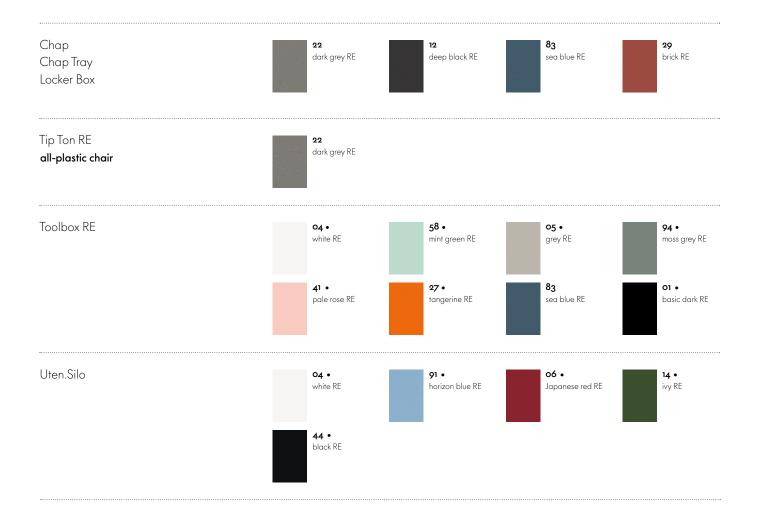






Recycled plastic

Depending on the material properties required of a product, Vitra chooses different types of plastic for the manufacture of its furniture. This always raises the issue of whether new, more ecological alternatives are available, which has led to the development of various recycled plastics. Depending on the type of product and its requirements, Vitra utilises high-quality recycling materials that stem from recyclable household waste, especially used packaging, or industrial waste. With plastic obtained from recycled household waste, the natural shade of the processed material is dark grey (22 dark grey RE), interspersed with tiny specks of pigment. All other colours are obtained with artificial dye – and yet due to its randomly variable composition each batch of processed waste material has a different base shade, which can result in colour nuances in the dyed end products.



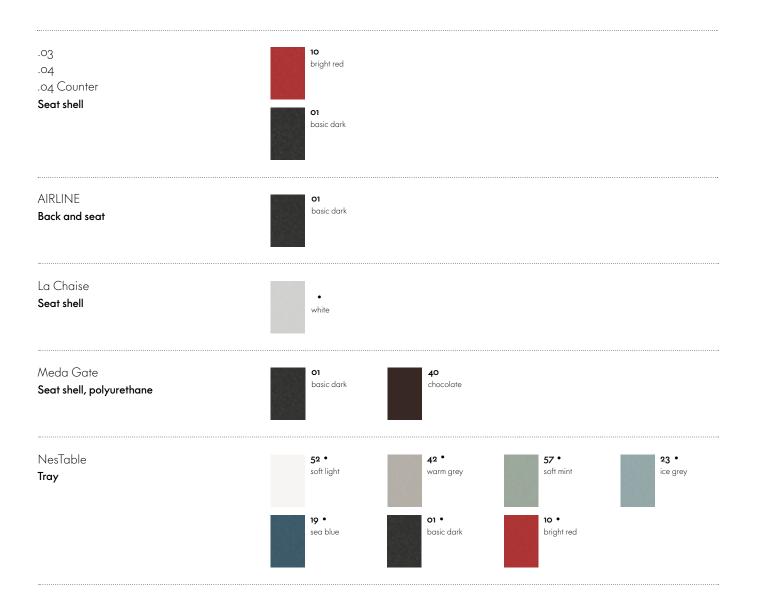
Fibreglass

Fibreglass is a very robust and durable fibre composite made of polyester resin and glass fibres. The glass fibres visible in the plastic lend it a lively surface texture with a lustrous reflection and pleasant tactile qualities. This so-called 'fibreprint' may not only vary between different products but can also be a distinguishing characteristic of individual models of the same product. These tiny irregularities and distinctive features are what make each object a unique piece. When manufacturing fibreglass, Vitra uses materials from Central Europe to avoid long transport distances.



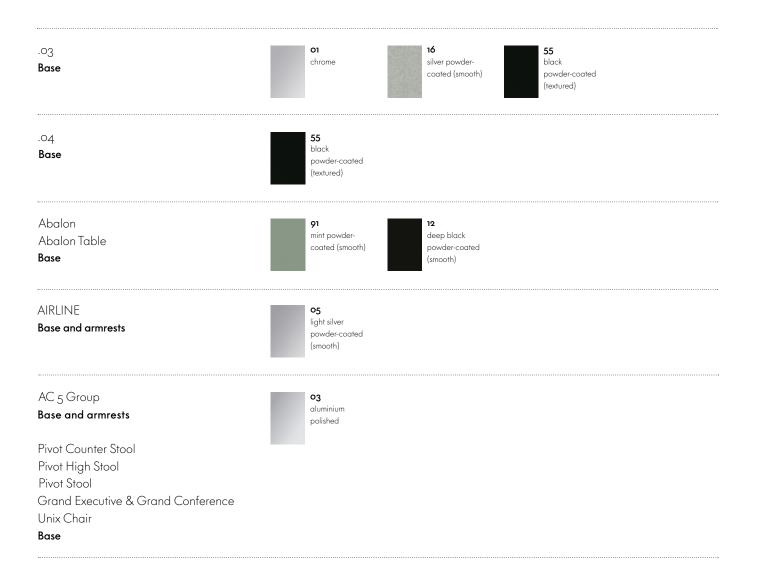
Polyurethane

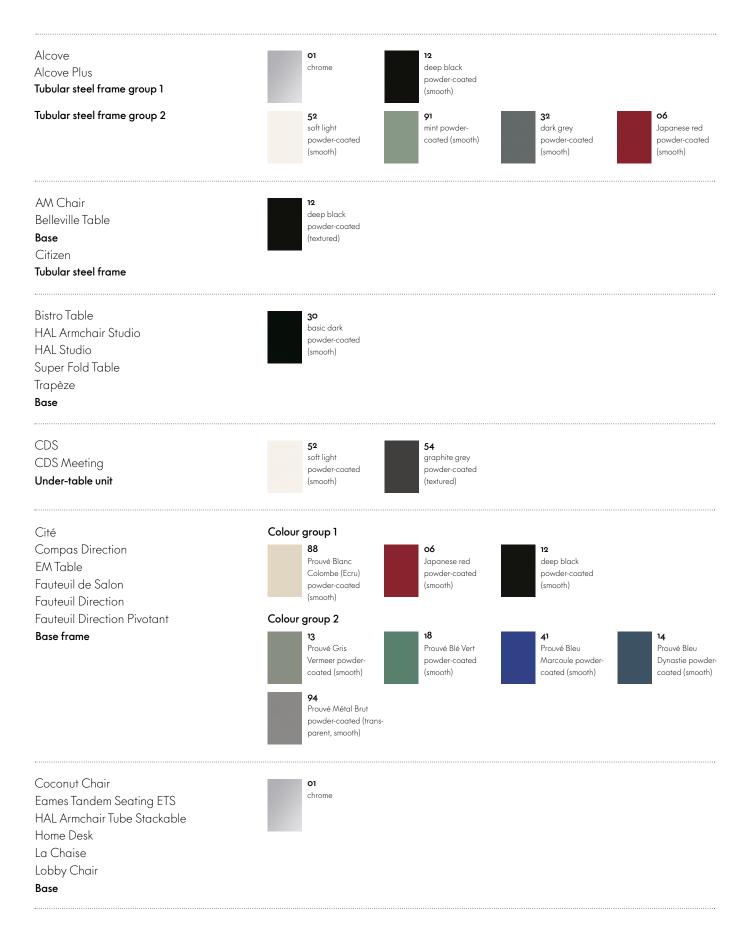
Polyurethane (PU) is a synthetic foam material used in a number of Vitra products. The cellular structure of PU foams can be varied to meet different requirements, ranging from flexible, elastic materials to solid, rigid components.

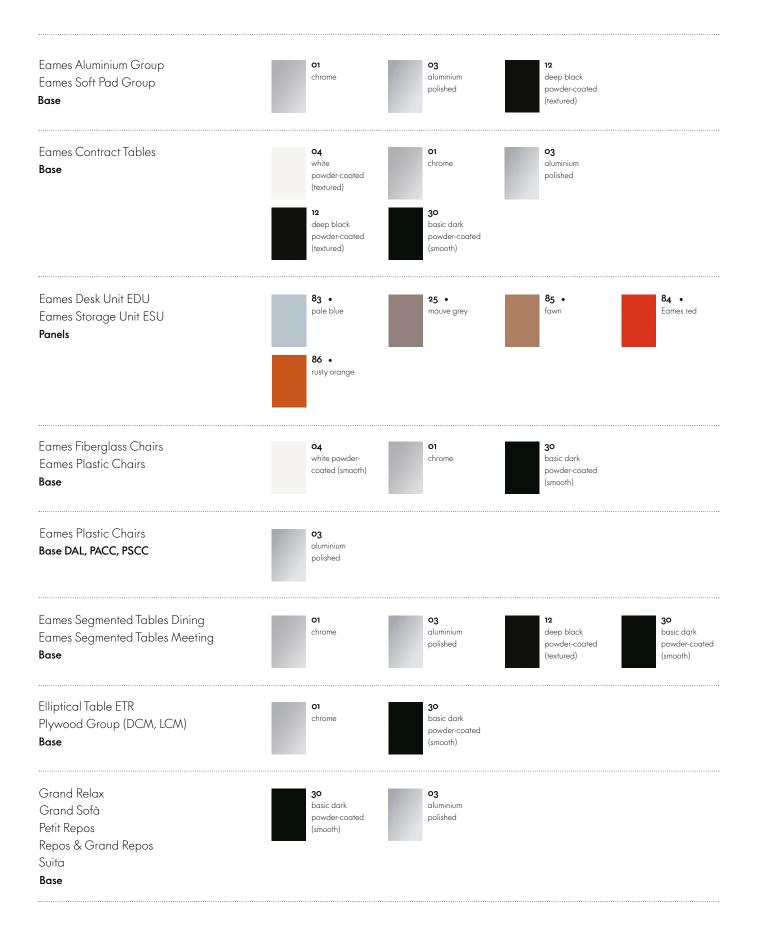


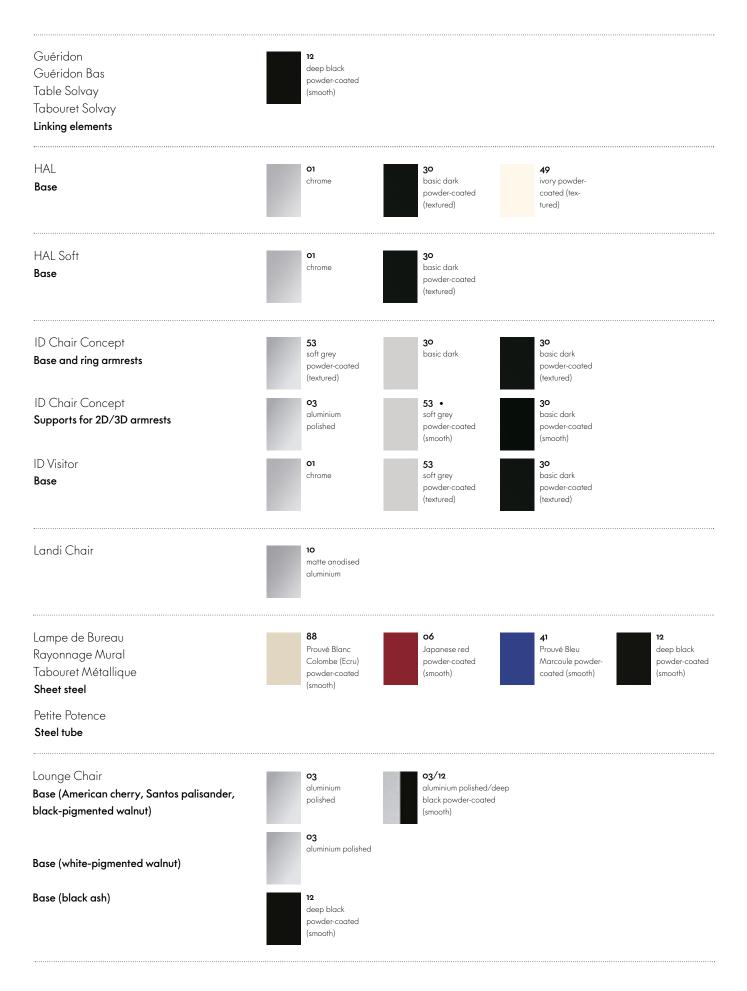
Metal

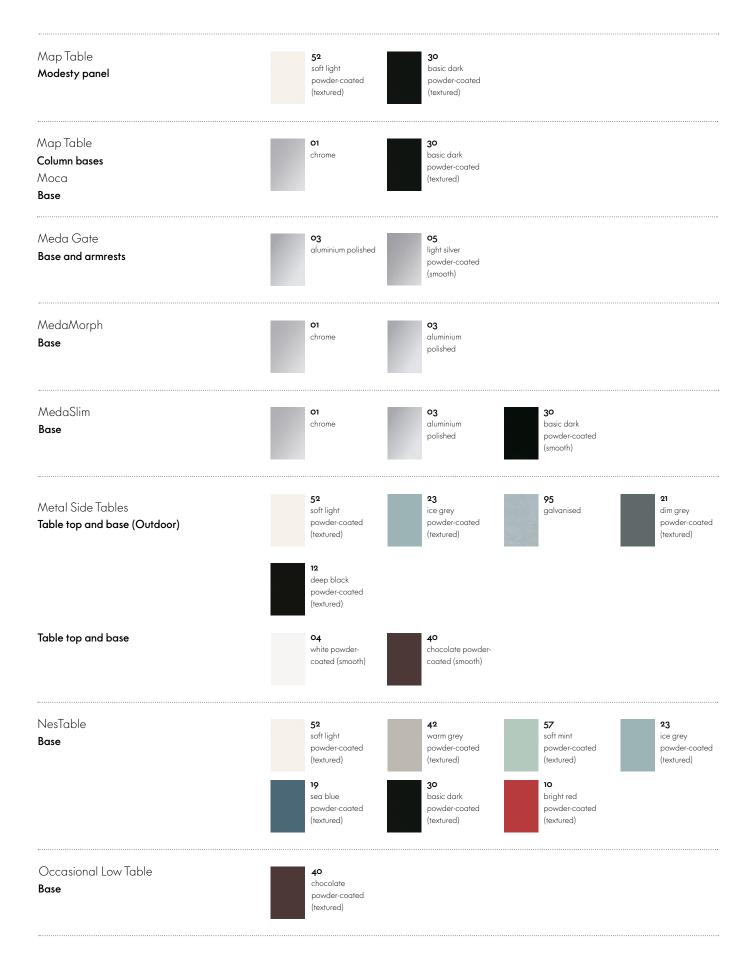
Vitra most frequently uses aluminium and steel for metal components. Since 94% less energy is required to produce recycled aluminium in comparison to primary aluminium, Vitra utilises aluminium consisting of 95% recycled material whenever possible. Depending on the product, metal surfaces are either powder-coated, chrome-plated, polished, galvanised or lacquered. A smooth or textured powdercoated finish provides colour and surface protection.









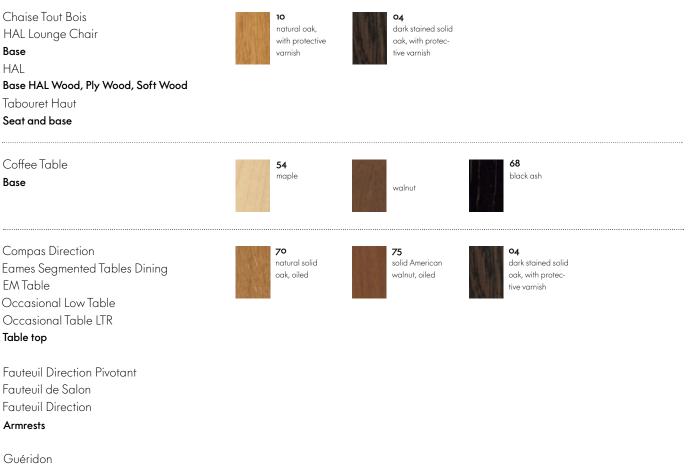


Physix Base		03 aluminium polished	53 soft grey powder-coated (textured)	12 deep black powder-coated (textured)	
Plate Dining Table Plate Table Base		04 white powder-coated (textured)	30 basic dark powder-coated (textured)		
Potence Tabouret 307 Steel tube		88 Prouvé Blanc Colombe (Ecru) powder-coated (smooth)	12 deep black powder-coated (smooth)		
Slow Chair Base		03 aluminium polished	40 chocolate powder-coated (smooth)		
Softshell Chair Base		03 aluminium polished	30 basic dark powder-coated (smooth)		
Standard Standard SP Base	- 6	88 Prouvé Blanc Colombe (Ecru) powder-coated (smooth) 94 Prouvé Métal Brut powder-coated (transparent, smooth)	13 Prouvé Gris Vermeer powder-coated (smooth) 41 Prouvé Bleu Marcoule powder-coated (smooth)	18 Prouvé Blé Vert powder-coated (smooth) 14 Prouvé Bleu Dynastie powder- coated (smooth)	o6 Japanese red powder-coated (smooth) 12 deep black powder-coated (smooth)
Tyde 2 Base		52 soft light powder-coated (smooth)	12 deep black powder-coated (smooth)		
Wire Chair Seat and base		04 white powder- coated (smooth)	01 chrome	30 basic dark powder- coated (smooth)	

Solid Wood

Wood is characterised by variations in grain, texture and colour, making each wooden furnishing a unique object. Vitra has strict quality standards for the woods selected for its products and uses wood from several trees for the manufacture of a single furniture object made of solid wood. As a result, every piece has a lively and distinctive appearance.

The solid woods used by Vitra are mainly sourced in Europe and have an oiled or lacquered finish, depending on their application. Exposure to light will alter the colour of wood over time.



Guéridon Bas Table Solvay

Table top and legs

Tabouret Solvay

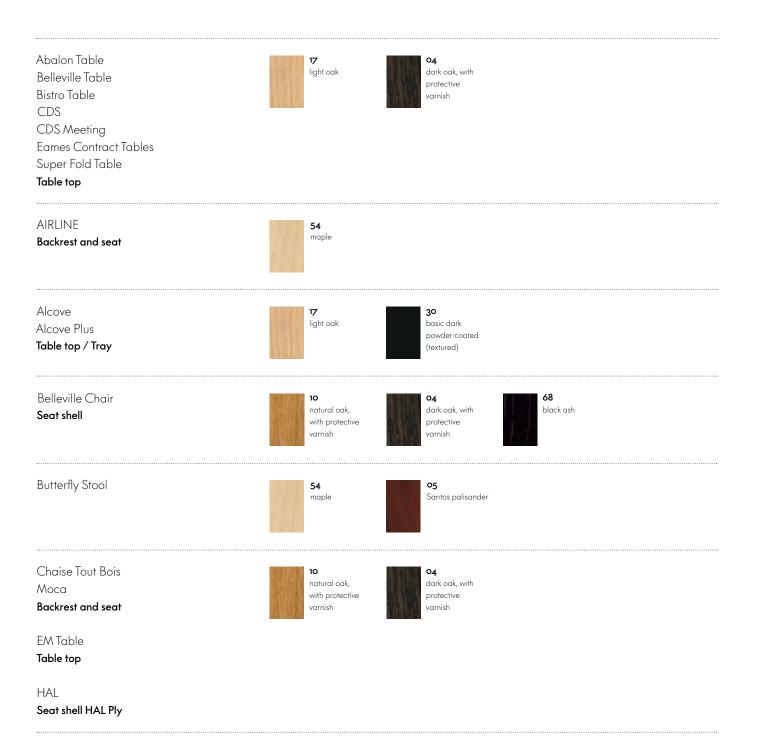
Seat and base

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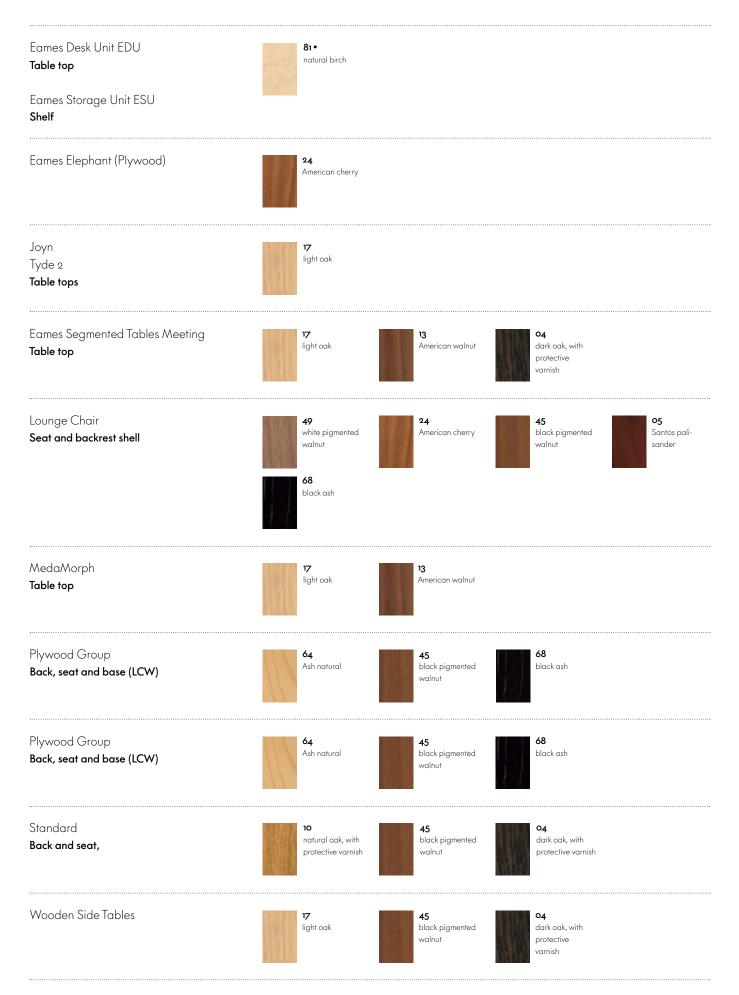
Eames Coffee Table Table top	75 solid American walnut, oiled
Base	68 65 black ash 65 honey-toned ash
Eames Fiberglass Chairs Eames Plastic Chairs Base DSW, DAW	o2 65 95 30 golden maple honey-toned ash dark maple black maple
La Chaise Base	10 natural oak, with protective varnish
Nelson Bench Seat	64 Ash natural
Seating surface & base	68 black ash
Organic Chair Legs	10 natural oak, with protective varnish 68 black ash
Plate Dining Table Plate Table Table top Rayonnage Mural Shelves Tabouret N° 307 Seat	70 natural solid oak, oiled
Stools	walnut
Wire Chair Base	o2 golden maple 95 dark maple black maple

Veneer

Complex industrial methods are used to produce sheets of wood veneer, which are further processed by hand. In most cases, wood from a single tree is utilised for a piece of furniture to ensure the uniform appearance of all surfaces. With only two exceptions, Vitra exclusively purchases veneers with a certificate of sustainability from European producers. Vitra's veneers are finished with a protective lacquer; exposure to light will alter the colour over time.



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MDF

Medium-density fibreboard, also known as MDF board, consists primarily of debarked coniferous wood broken down into fine fibres. MDF is a wood-based material with a uniform structure both lengthwise and crosswise. Its edges are hard and smooth, making it possible to cut clean profiles. Vitra is an industry leader in the development and application of powder coating methods for MDF. Powder coating produces an even, robust surface finish with seamless edges, making it ideal for constructions with cut-outs or for complex corner joints.



Melamine

Wood materials with a melamine resin surface coating are robust and durable. They come in a variety of colours, are easy to clean, and provide a less expensive alternative to wood veneer or solid wood.

Alcove Alcove Plus Table top / Tray	52 soft light			
Joyn Map Table MedaMorph Tyde 2 Table top				
Bistro Table Belleville Table Eames Contract Tables Super Fold Table Table top	og ● white (textured)			
CDS CDS Meeting Table tops	52 soft light	o8 grey		

High-pressure laminate, abbreviated as HPL, is composed of layers of paper that are impregnated with phenolic and melamine resins and bonded together with a protective overlay under high pressure and heat, and applied to a substrate. The resulting surfaces are simple to clean and maintain, and they are also lightfast, odorless and resistant to alcohol, organic solvents and water.

Dining Table Eames Contract Tables Eames Segmented Tables Dining Eames Segmented Tables Meeting Home Desk Table top	12 white (smooth)	
Elliptical Table ETR Table top	12 30 white (smooth)	
EM Table Table top	49 ivory asphalt	
Occasional Table LTR Table top	12 30 white (smooth) black (smooth) • gold leaf	
Trapèze Table top	30 black (smooth)	
Tyde 2 Table top	30 basic dark anti-fingerprint (smooth)	

Solid core HPL

Solid core panels are composed of layers of paper that are impregnated with phenolic and melamine resins and bonded together with a protective overlay under high pressure and heat. The resulting surfaces are simple to clean and maintain, and they are also lightfast, odorless and resistant to alcohol, organic solvents and water. In contrast to HPL on substrate, solid core panels are also suitable for outdoor use.

AIRLINE	30
Table unit	black (textured)
Belleville Table Bistro Table Super Fold Table Table tops	O1 30 white (textured) black (textured)
Eames Contract Tables	O1
Table top	white (textured)

Linoleum

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Linoleum is derived from natural and renewable raw materials. This pliant, highquality substance has a pleasant touch, and fingerprints are almost imperceptible on its surface. It is easy to care for and collects very little dust in comparison to other surface materials, thanks to its antistatic characteristics.

Suita Tray inlay	O1 pebble	o2 charcoal

Marble

Whenever possible, the marble used by Vitra is a premium quality Carrara marble. Since marble is a natural material, every marble table top has its own unique colour and texture. Vitra treats the marble surfaces with a high-quality sealer to protect them from water, oil, grease and moisture. This sealer penetrates deep into the stone, while still allowing it to breathe. Unlike the effect of varnish sealing, the stone retains its natural appearance and particularly its colour. Even with this treatment, marble remains a relatively sensitive surface that develops a patina with use.

Eames Coffee Table Occasional Table LTR Plate Dining Table Plate Table Table top



Glass

Vitra currently uses so-called float glass. This is manufactured by feeding molten glass into a bath of molten tin, where it forms a floating ribbon that then cools. Special heat treatment renders the glass shock and impact resistant (single-pane safety glass according to EN 12150-1). Painting the underside in a variety of colours, along with a satin surface finish, gives the material a fresh and unusual appearance.

Plate Dining Table Table top 82 white satin finish



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Cork

Cork, a natural rigid foam harvested from the bark of the cork oak, is distinguished by its light weight and pleasant tactile qualities. The robust, fire-resistant material varies in both colour and texture, so that every piece of furniture or accessory made from cork is a unique, one-of-a-kind object.

Cork Family



Corrugated Cardboard

Derived from a renewable resource, this natural material is layered and finished with strong side edges to make a small number of Vitra products. In this form, it maintains a surprising degree of stability and rigidity.

Wiggle Side Chair & Wiggle Stool Wiggle Stool

• natural

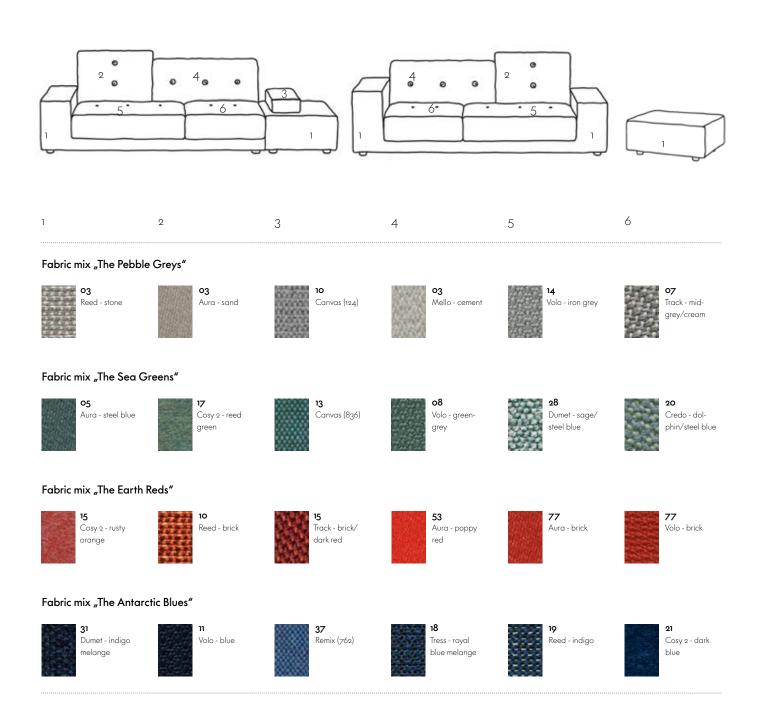


Fleece

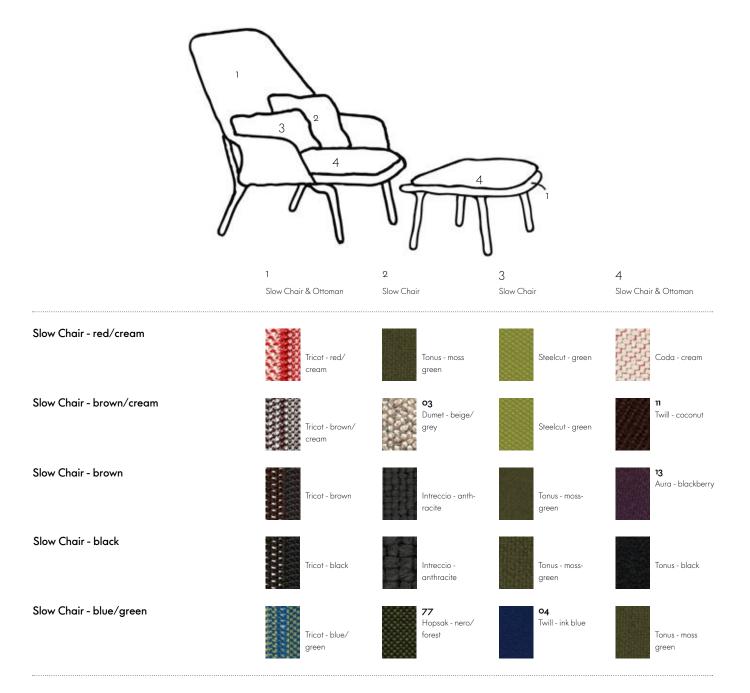
The polyester fleece material used by Vitra is thermoformed by the application of heat and pressure and is 100% recyclable. It has a slightly fleecy texture and is somewhat pliable without losing its shape. Polyester fleece has sound-proofing qualities and its relatively fine-pored surface prevents the easy penetration of liquids.

Tyde 2 Cable tray

Polder



Slow Chair & Ottoman





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