







Mikado Edward Barber & Jay Osgerby, 2024



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Mikado is a chair with a serene yet commanding aura that aims to impress not only by its form but also through its comfort – whether used around home dining tables, in restaurants or for meeting rooms. The Mikado seating experience is defined by upholstery on all sides as well as the movement of the backrest. An ingeniously simple mechanism concealed beneath the seat allows the back to comfortably recline at a slight angle.

Materials

- Backrest and seat: flexible backrest, back shell in recycled post-consumer polypropylene, seat and backrest upholstery in polyurethane foam.
- Inner seat panel: die-cast aluminium.
- Seat height: 505 mm (445 mm with applied load, measured in accordance with EN 1335-1:2000).
- **Base:** non-stackable wooden base in natural oak or dark oak or aluminium base with powder-coated or polished finish; replacement by trained professionals only.
- **Cover:** not glued, in fabric or leather with two seams along the sides of the backrest; replacement by trained professionals only.
- Note: none of the components are glued and they can all be separated according to material for recycling.
- Origin of wood: oak (Quercus robur) from the Czech Republic.



Modular components for flexibility and sustainability

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Comfort through movement

Mikado was designed with sustainability in mind from the outset: the covers are not glued and can be removed for cleaning or replacement. The legs may be replaced individually or exchanged for a different material option – wood or recycled aluminium.

The inner seat panel is made of aluminium with a high recycled content, and the backrest shell is produced from recycled post-consumer polypropylene, which can be easily separated from the foam padding during recycling. The concept of a simple exchange of components gives Mikado long-term versatility, thereby ensuring longevity.



The Mikado seating experience is defined by upholstery on all sides as well as the movement of the backrest. An ingeniously simple mechanism concealed beneath the seat allows the back to comfortably recline at a slight angle.



Edward Barber and Jay Osgerby studied architecture as fellow students at the Royal College of Art in London. Since that time, their collaborative work has probed the interface between industrial design, furniture design and architecture.

Flexible movement for enhanced comfort, sketch by Edward Barber & Jay Osgerby, 2023.



Backrest padding Polyurethane foam

Seat cushion support

100% recycled polypropylene (made from waste packaging sourced from the German 'Yellow Bag' (Gelber Sack) programme)

Chair legs

Natural oak or dark oak; die-cast aluminium, powder-coated or polished, made of 95% recycled material



Seat support Die-cast aluminium made of 95% recycled material

Seat cushion Polyurethane foam

Backrest shell

100% recycled polypropylene

(made from waste packaging sourced





A chair for any setting

Mikado is available as an armchair with the suggestion of armrests or as a side chair, which each offer a distinctive seating experience and yet are so similar that they can be combined without disturbing the visual harmony around a table or within a given space. Different legs, two backrests, a choice of fabric or leather covers and numerous colours afford a wide variety of possible configurations.

Usage categories for cover materials

Traditionally, Vitra has divided cover materials into two categories: the areas of application 'Home' and 'Office'. As these areas are changing, expanding and increasingly merging, the categorisation is now being adapted to further reflect real-life usage scenarios. The new classification employs easily comprehensible terms and a point scale from 1 to 3. All existing and new cover materials from Vitra will be classified according to these new usage categories.

extremely cosy and natural, with limited resistance to wear

Savana

Savana is a blended fabric woven from yarns of varying thickness, which give it an irregular texture with a lively and elegant appearance.

robust and durable, home-like and easy to maintain

Cento

Cento is made of 100% high-quality virgin wool with a three-dimensional structure and bouclé-like weave.

Dumet

Dumet is a plain-weave cotton blend with a lively texture in a range of melange tones.

Iroko 2

The piles in the chenille yarn give the weave a lively surface texture with an inviting, velvety touch.

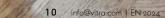
high technical values, very robust and durable

Credo

Credo is a durable woollen fabric made of premium worsted yarn with a pleasant feel.

Leather

The standard grade leather used by Vitra is a robust cowhide leather, dyed-through, pigmented and embossed with an even grain pattern





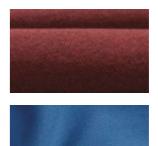


Leather Premium F

Leather Premium F is a relatively smooth cowhide leather with a flat grain and fine top sheen. It is dyed-through and lightly pigmented.

Nubia

Nubia is a blended fabric with a very lively, natural appearance and warm, home-like feel



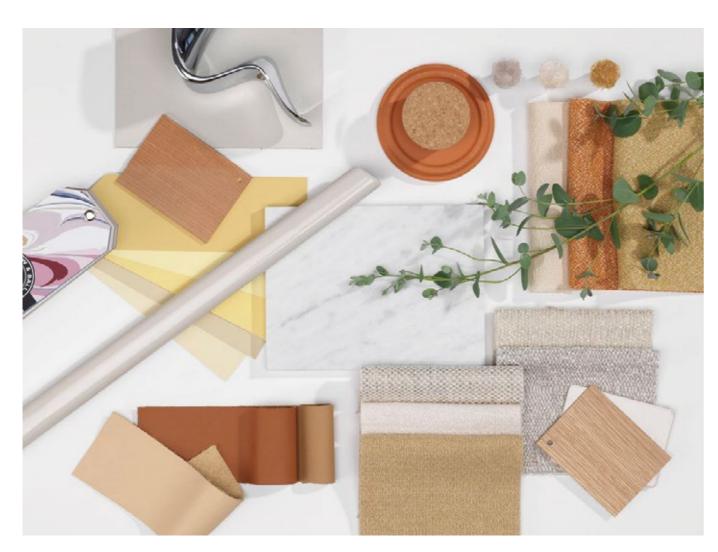
Plano

Plano is a robust plain weave with a flat, even texture in a wide range of colours.

Volo

Volo is a finely structured wool blend with a refined weave that gives it an elegant appearance.

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Light-coloured, high-quality materials, such as marble, leather, cherry and oak wood, paired with warm ochre hues and cooler silver tones establish a fresh sleek environment. Natural textiles like Cento or bouclé fabrics such as Nubia and Savana blend in harmoniously.



Mikado is particularly well-suited here in neutral, light upholstery colours such as cream or stone and with a base either in oak, chalk-coloured powder-coated aluminium or classic polished aluminium.





Mikado Armchair **Nubia** 10 salt'n pepper

Mikado Side Chair **Credo** 12 rock



Mikado Armchair **Savana** oı pearl melange



Mikado Side Chair **Nubia** o3 cream/sand



Mikado Armchair **Iroko** oı lemon

Mikado Side Chair **Savana** 04 papyrus melange



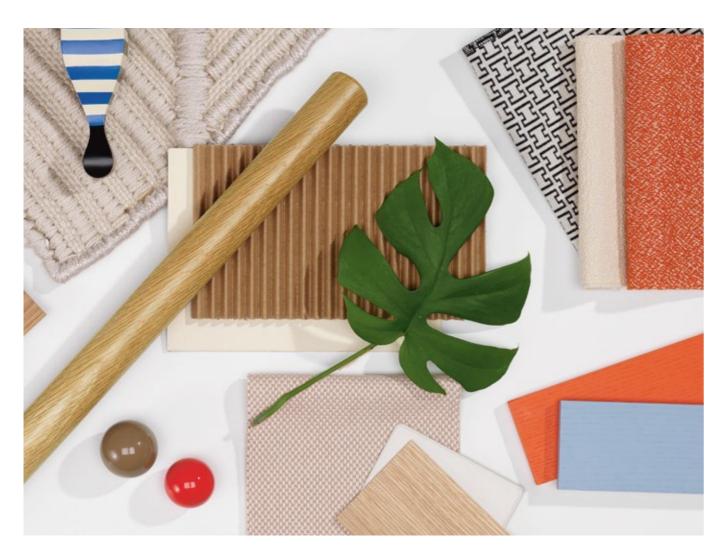


Mikado Side Chair Leather Premium F 62 ochre



Mikado Armchair **Plano** 98 dark red/nero

Natural nordic



Subtle combinations of neutral colours and light shades of red, orange, ice blue and grey, paired with materials such as birch or oak wood, ceramics, jute and cardboard as well as natural materials like Cento, create a relaxed, understated ambience.



Mikado is an ideal choice here in light colours such as nude or orange and a pale-coloured base in oak or chalk-coloured powder-coated aluminium.



Mikado Side Chair **Plano** 12 light grey/ice blue



Mikado Armchair **Nubia** o1 ivory/pearl



Mikado Armchair Leather Premium F 63 cashew



Mikado Side Chair **Savana** 04 papyrus melange



Mikado Armchair **Dumet** 25 ochre melange



Mikado Side Chair **Nubia** og cream/sand

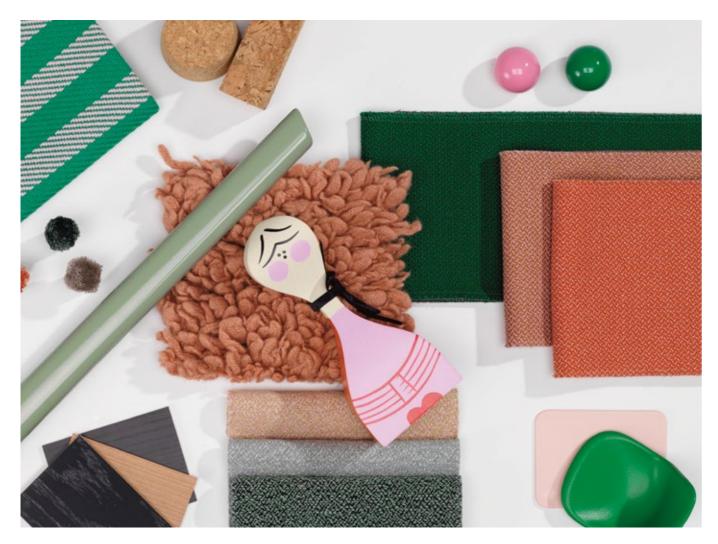




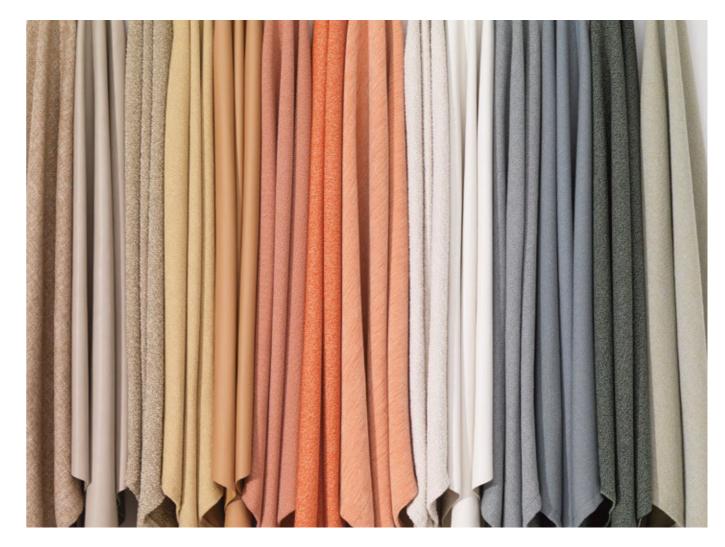
Mikado Side Chair **Cento** o5 orange



Mikado Armchair **Cento** 12 dark red melange



Bold colours such as green or pink and black accents combined with materials such as recycled plastic, linoleum, metal, dark oak or ash wood and cork radiate youthfulness and confidence. Matching fabrics include Volo, Plano, Cento or Credo in vibrant colours.



Mikado cuts a particularly fine figure here in coloured covers, e.g. shades of green or pink, paired with light oak or aluminium legs.



Mikado Armchair **Nubia** og cream/sand



Mikado Armchair **Dumet** 27 pale blue/emerald



Mikado Side Chair **Cento** og malachite



Mikado Side Chair **Credo** 22 emerald/ivy



Mikado Side Chair **Dumet** o3 cream/sand



Mikado Armchair **Cento** o2 pink/mustard





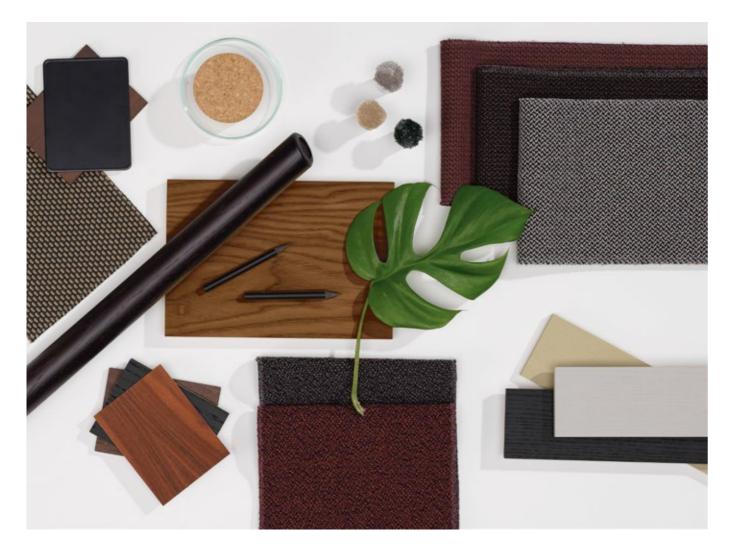
Mikado Side Chair **Iroko** 16 salmon



Mikado Armchair **Plano** 75 marron/nero

Dark and distinguished

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Walnut and rosewood, lustrous materials such as glass, velvet, silk and mirror surfaces as well as fabrics like Iroko, Dumet and Corsaro create a refined environment in combination with dark colours, ranging from burgundy to dark brown or jade and with a contrasting use of black and white.



Mikado is especially suitable in dark upholstery – dark brown, dark red or dark green tones – and a matching dark base made of oak or aluminium.





Mikado Side Chair Savana og mauve melange

Mikado Armchair Cento 12 dark red melange



Mikado Side Chair Cento 11 truffle/black



Mikado Armchair Savana o8 graphite melange



Mikado Side Chair Nubia 10 salt'n pepper



Mikado Armchair Volo 16 black





Mikado Armchair Leather Premium F 59 jade



Mikado Side Chair Cento o9 malachite





Dimensions

(in accordance with EN 1335-1:2000)



Mikado Armchair with die-cast aluminium legs



Mikado Side Chair with die-cast aluminium legs



Mikado Armchair with wooden legs



with wooden legs

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Colours and materials





Upholstery materials

Cento Medium use, F120



Cento is made of 100% high-quality	Material
virgin wool. Its bouclé appearance and	
three-dimensional structure create a lively	Weight
surface texture with a voluminous granu-	Width
lar feel. Thanks to the sustainable purity	Abrasion resista
of the wool, Cento has been granted the	
EU Ecolabel.	Fastness to light

Cento is available in 14 colours.

malachite

	Material	100% new wool
ely 1- 1	Weight Width Abrasion resistance	620 g/m² 147 cm +/- 2 cm 30,000 Martindale
е	Fastness to light	Type 5
	Pilling Fastness to rubbing	Grade 4-5 Grade 4 dry and wet

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Credo Heavy use, F120



Credo

12 rock

Credo is a durable woollen fabric made of Material premium worsted yarn with a pleasant feel. The two- and three-tone colours give this fabric a characteristic structure and vibrant Width appearance. Credo allows for an effective Abrasion resistance 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.





01 dolphin/steel blue pale rose/ cognac cream **23** pale rose/dark lime/curry emerald/ivy orange royal blue/ elephant sand/avocado saffron **26** teal blue/black cream/dolphin red chilli **o8** dark blue/black 13 salt'n pepper **27** bitter chocolate

07 24 black/anthracite mauve grey/ mid-grey

black/aubergine



pine green/ black

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Weight

Fastness to light

Pilling

Fastness to rubbing Grade 4-5 dry

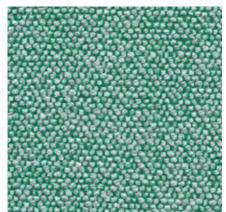
5% polyamide, 95% new wool 640 g/m² (18.9 oz/y²) $145 \text{ cm} \pm 2 \text{ cm} (57'')$ 100,000 Martindale

Type 6

Grade 4-5

and wet

Dumet Medium use, F80



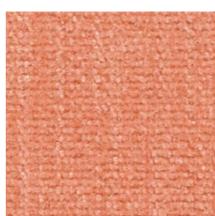
50			
ないためのため	Dumet is a cotton blend in a plain weave with a lively appearance. The natural mixed tones create an elegant look with an Italian flair. Dumet is soft and cool to the	Material	9% polyamide, 8% linen, 22% wool, 46% cotton, 15% rayon
	touch.	Weight Width	485 g/m² (14.3 oz/y² 147 cm +/- 2 cm (57
	Dumet is available in 20 colours.	Abrasion resistance	40,000 Martindale
		Fastness to light	Type 5

Pilling Fastness to rubbing

 3 oz/y^2 m (57'') idale lype 5 Grade 3-4 Grade 3-4 dry and wet

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Iroko 2 Medium use, 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.





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Material

Weight Width Abrasion resistance

48% polyacrylics*,* 20% polyester, 32% 700 g/m² (20.6 oz/y²) 152 cm +/- 3 cm (60″) 40,000 Martindale

Fastness to light

Pilling

Type 5

Grade 3-4 Fastness to rubbing Grade 3-4 dry and wet

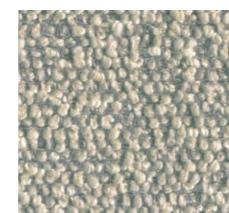
Plano Heavy use, F30

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ve with a	Material	100% polye
palette of	Weight	265 g/m² (
washed-out	Width	142 cm +/-
vely neutral	Abrasion resistance	80,000 Ma
ch are coor-		dale
lour range.	Fastness to light	Туре б
ongevity,		
e for office	Pilling	Grade 4-5
	Fastness to rubbing	Grade 4-5

yester (7.8 oz/y^2) - 2 cm (56'') Nartin--5 -5 dry and wet

Nubia Medium use, F100



Nubia

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 yield either contrasting or calm colour compositions with a distinctly Mediterranean flair.

Nubia is available in 11 colours.



01 ivory/pearl **07** ivory/peach cream/pearl **03** cream/sand 04 bamboo/terra o9 ivory/forest o5 cream/dark brown 10 salt'n pepper anthracite/black

oo cream/sierra grey o8 ivory/dark blue

30 info@vitra.com | EN 2024



Material

Weight Width Abrasion resistance

2% polyamide, 30% new wool, 25% polyacrylics, 43% polyester 570 g/m² 140 cm 35,000 Martindale

Fastness to light

Type 5

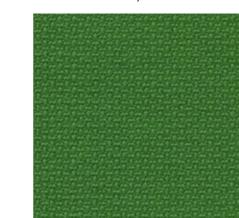
Pilling Fastness to rubbing

Grade 4 Grade 3-4 dry and wet

Savana Residential use, F80

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Volo Heavy use, 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.







Savana is available in 8 colours.

Pilling Fastness to rubbing

Fastness to light

140 cm (55″) Type 5 Grade 3-4 Grade 3-4 dry and wet

8% polyamide, 50% polyacrylics, 23% linen, 19% cotton 820 g/m² (24.2 oz/y²) 30,000 Martindale

Volo



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Material

Weight Width Abrasion resistance

Fastness to light

Pilling Fastness to rubbing

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 Grade 4–5 dry and wet

Leather Heavy use, L20

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Leather Premium F Medium use, L50



Leather

Contraction and the	The standard grade leather used by Vitra is a robust cowhide leather, dyed- through, pigmented and embossed with an even grain pattern. Since it is hard-	Material	Robust cowhide with a distinctive, even grain
	wearing and easy to maintain, it can also be used in office environments.	Fastness to light	Туре б
A.C.A.	Leather is available in 16 colours.	Thickness Fastness to rubbing	1.1–1.3 mm Grade 4 dry and

Fastness to rubbing Grade 4 dry and wet



Leather Premium F is a cowhide leather with fine top sheen. It is dye pigmented and proces agent extracted from waste product of the c

Leather Premium F is a colours.





Leather Premium F





a relatively smooth a flat grain and ved-through, lightly essed with a tanning	Material	Semi-ani leather w soft and vegetabl
olive tree leaves (a olive harvest).	Fastness to light	Type 5
available in 22	Thickness	1.1–1.3 mn

niline nappa with a very l supple feel, ble tanned

nm Fastness to rubbing Grade 4 dry and wet



