



# Eames Plastic Chair RE

Now in recycled post-consumer plastic

The Eames Plastic Chairs RE are the latest version of the legendary Eames Plastic Chairs from 1950, which were developed for the Museum of Modern Art's 'Low-Cost Furniture Design' competition and were the very first industrially produced plastic chairs. The organically shaped shell of the Plastic Chairs RE can be paired with different bases for use in a broad range of settings, whether in the dining room, restaurant, office, home workspace or waiting areas, on the balcony or in the garden. Combined with a choice of colours and a variety of upholstery versions, it is possible to create the ideal chair for individual needs.

The recycled material for the shells of the Eames Plastic Chairs RE stems from household waste, particularly used packaging, obtained through the 'Yellow Bag' (Gelber Sack) waste collection programme in Germany. Utilising this recycled material instead of the primary plastics previously used generates fewer climate-damaging emissions and consumes significantly less energy. Due to the composition of the recycled material, the various colour versions of the seat shells are interspersed with tiny specks of pigment. At the end of the product's life, the shells can be 100% recycled fulfilling the strict ecological requirements that Vitra places on new materials and solutions in the development and manufacture of its products.



# Eames Plastic Chair RE

Colours

Vitra is introducing three new colours in conjunction with the launch of the Eames Plastic Chairs RE:



Due to the composition of the recycled material, the various colour versions of the seat shells are interspersed with tiny specks of pigment.















# Eames Plastic Chair RE Overview of models

Wood Base





Eames Plastic Side Chair RE DSW

Eames Plastic Armchair RE DAW





Eames Plastic Armchair RE Eames Plastic Side Chair RE DAR DSR







Eames Plastic Side Chair LSR

Eames Plastic Armchair RE Eames Plastic Armchair RE LAR

RAR

Studio Base





Eames Plastic Side Chair RE PSCC



Eames Plastic Armchair RE PACC



Tube Base



Eames Plastic Side Chair RE Eames Plastic Armchair RE DSX

DAX







Eames Plastic Chair RE Stool Medium

Eames Plastic Chair RE Stool High









# La Fonda Base



Eames Plastic Armchair RE DAL

# Stackable Base



Eames Plastic Side Chair RE DSS



Eames Plastic Side Chair RE DSS-N

# Soft Seats, seat cushions, full upholstery

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# Soft Seats



Chairs without upholstery can be fitted with the loose seat cushions Soft Seats: type A for the armchair model and type B for the side chair.



Side chairs and armchairs are optionally available with a fixed seat cushion in Hopsak or Checker.



Side chairs and armchairs can also be ordered with full upholstery in Hopsak or Checker. The edging (piping) comes in either black or white.





### Soft Seats

Available in three shapes, the Soft Seats by Vitra are made of a recyclable thermopressed fleece and provide soft comfort on unupholstered chairs -including outdoors with the Soft Seats Outdoor version.

### Indoor:

Available in 11 cover fabrics, 2 leather options and numerous colours.

### Outdoor:

Available in Simmons cover fabric with a choice of 3 colours.

Please use Soft Seat type A for the armchair model and type B for the side chair.

### Soft Seat Outdoor

- Upholstery: padding made of polyurethane foam for outdoor use, 2-cm thick (Oeko-Tex). • Cover: quick-drying, antibacterial outdoor
- fabric, resistant to light, water and mould, with zip fastener (always in black), removable. Cover can be washed at 30 degrees.



Outdoor use: suitable for utilisation outdoors on a temporary or seasonal basis, following care instructions. After prolonged exposure to the elements, clean and store away in a cool, dry place to ensure lasting use and avoid any deterioration in appearance.

• Note: always with non-slip fabric on reverse side.



# Dining & Restaurants

# **Wine**

### Dining at home – or eating out

The Eames Plastic Chairs RE are robust and hard-wearing. They are not only suited for use at home as enduring classics in the dining room, but can also be utilised in restaurants, canteens, cafeterias and as high and medium stools at bar counters.

### Materials DAW

• Base: wooden base in various shades of maple or honey-toned ash, stained and lacquered finish. Steel rod cross struts in basic dark. (DAW = Dining Height Armchair Wood Base)

### Materials DSW

- Base: non-stackable wooden base in various shades of maple or honey-toned ash, stained and lacquered finish. Steel rod cross struts in basic dark. (DSW = Dining Height Side Chair Wood Base)
- Origin of wood: ash (Fraxinus excelsior) and maple (Acer platanoides) from Western Europe and/or Poland.

# Materials DAR Height Armchair Rod Base) Materials DSR

• **Base:** non-stacking four-legged wire base with cross struts. (DSR = Dining Height Side Chair Rod Base)

### Materials DSX



# • Base: wire base with cross struts, chromeplated or powder-coated finish. (DAR = Dining

- X-Base) Materials DAX
  - Base: four-legged tubular steel base, chrome-plated or powder-coated. (DAX = Dining Height Armchair X-Base)



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• Base: non-stacking four-legged tubular steel base. (DSX = Dining Height Side Chair

### Materials DAL

• Base: La Fonda base in polished die-cast aluminium. (DAL = Dining Height Armchair La Fonda Base)



# Outdoor

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# Living



### Living

DAL

DAL

The iconic Eames Plastic Chair RE RAR (Rocking Armchair Rod Base) and LAR (Lounge Height Armchair Rod Base) are compact but expressive lounge chairs.

Seat shell: dyed-through, recycled polypropylene, 100% recyclable. All models are available with a seat cushion (screwed to the seat shell) or full upholstery. The fully upholstered version has moulded polyurethane foam padding covered in fabric, attached to the shell with a welted edge. Different shell and upholstery colours and various bases provide a multitude of possible combinations.

### **Materials RAR**

- ted or powder-coated finish, on solid maple runners. (RAR = Rocking Armchair Rod Base)
- from Western Europe and/or Poland.
  - Materials DAL
  - Base: La Fonda base in polished die-cast aluminium. (DAL = Dining Height Armchair La Fonda Base)

### Materials LAR

• Base: wire base with cross struts, chromeplated or powder-coated finish. Seat height 256 mm. (LAR = Lounge Height Armchair Rod Base)



### Outdoor

Versions of the Eames Plastic Chair RE with non-upholstered seat shells and powder-coated bases are also suited for use in outdoor settings. They not only provide a striking visual accent on terraces and balconies, but also make it possible to enjoy the chair's exceptional comfort under the open sky.

### Materials DAR

• Base: wire base with cross struts, chromeplated or powder-coated finish. (DAR = Dining Height Armchair Rod Base)

### Materials DSR

• Base: non-stacking four-legged wire base with cross struts. (DSR = Dining Height Side Chair Rod Base)

### Materials DAX

• Base: four-legged tubular steel base, chrome-plated or powder-coated. (DAX = Dining Height Armchair X-Base)

### Materials DSX

• Base: non-stacking four-legged tubular steel base. (DSX = Dining Height Side Chair X-Base)

# ☆ ⊖ Outdoor use DAR, B DSR, DAX, DSX

unupholstered version with powder-coated base suitable for utilisation outdoors on a temporary or seasonal basis, following care instructions. After prolonged exposure to the elements, clean and store away in a dry, sheltered place to ensure lasting use and avoid any deterioration in appearance.



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LAR

• Base: wire base with cross struts, chrome-pla-• Origin of wood: maple (Acer platanoides)

### Materials LSR

• Base: wire base with cross struts, chromeplated or powder-coated finish. Seat height 260 mm. (LSR = Lounge Height Side Chair Rod Base)



unupholstered version with powder-coated base suitable for utilisation outdoors on a temporary or seasonal basis, following care instructions. After prolonged exposure to the elements, clean and store away in a dry, sheltered place to ensure lasting use and avoid any deterioration in appearance.



RAR



LSR



# Home office & studio

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# Stool High & Stool Medium



### Home office and studio

The PACC and PSCC versions feature a height-adjustable five-star base on castors with both spring and swivel functions. The chairs offer pleasant comfort in office environments where work tasks require shorter periods of sitting.

### Materials PACC

• Base: five-star base in polished die-cast aluminium with double castors in basic dark. (PACC = Pivot Armchair Cast Base on Castors)

### Materials PSCC

• Base: five-star base in polished die-cast aluminium with double castors in basic dark. (PSCC = Pivot Side Chair Cast Base on Castors)



The Eames Plastic Stools RE come in a choice of two different heights: medium for kitchen counters and high for standing-height tables. Either chrome-plated or powder-coated in black, the base for both height versions is adapted from the classic four-legged base of the DSX chair. Its geometry is modified to accommodate the altered distribution of forces in the higher seating positions while a footrest ensures comfort and safety. When ordered with a powder-coated base, the Plastic Stools RE can also be used outdoors.

### Materialien Stool High

• Base: tubular steel, chrome-plated or powder-coated, non-stackable. Ideal for use at counters and tables 110 to 120 cm in height.

### Materialien Stool Medium

• Base: tubular steel, chrome-plated or powder-coated, non-stackable. Ideal for use at counters and tables 90 to 100 cm in height.







Outdoor use: unupholstered version with powder-coated base suitable for with powder-coated base suitable for utilisation outdoors on a temporary or seasonal basis, following care instructions. After prolonged exposure to the elements, clean and store away in a dry, sheltered place to ensure lasting use and avoid any deterioration in appearance.



Stool High



Stool Medium

# Multipurpose seating

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### Multipurpose seating

As flexible seating solutions in auditoriums, conference facilities, media rooms, assembly halls and similar spaces, the Eames Plastic Chairs RE have proven their worth over decades of use: the models DSS and DSS-N can be stacked, and DSS can also be linked in rows.

### Materials DSS

- Base: chrome-plated tubular steel base, DSS with ganging bracket. (DSS = Dining Height Side Chair Stacking Base)
- Stacking: version without upholstery can be stacked up to 8 chairs high on the floor or on a stacking trolley. Variants with seat cushion or full upholstery can be stacked up to 5 chairs high on the floor or 6 chairs high on a stacking trolley.

### Materials DSS-N

- Base: chrome-plated tubular steel base, DSS-N without ganging brackets. (DSS-N = Dining Height Side Chair Stacking Base Non-Link)
- Stacking: version without upholstery can be stacked up to 8 chairs high on the floor or on a stacking trolley. Variants with seat cushion or full upholstery can be stacked up to 5 chairs high on the floor or 6 chairs high on a stacking trolley.

### Stacking trolley

The practical stacking trolley facilitates the quick set-up and storage of chairs used for temporary functions.

### Ganging brackets

With the ganging brackets, the chairs can be easily hooked together to keep them in their intended place.



### Row and seat numbers

The models DSS and DSS-N can be labelled with a row number as well as a seat number.









# Eames Plastic Chair RE beam seating

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# Upholstery materials



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.

### Waiting areas

Beam supports in different lengths are available for the Eames Plastic Chairs RE, accommodating two to five seat shells. Thanks to the robust seat shells and the indestructible base construction, these configurations are suited for all types of waiting areas including those subject to intense use.

### Materials Eames Plastic Chair RE on beam

- Table unit: black solid core material (560 x 430 mm).
- Base: two-legged beam support in different lengths accommodates 2 to 5 chair shells or table units. T-beam: epoxy-coated in basic dark, polished aluminium legs. Fitted with plastic glides for carpet or non-slip felt glides for hard floors.



Eames Plastic Side Chair on beam

Eames Plastic Armchair on beam

# Care Instructions

### Cover fabrics

To care for cover fabrics, vacuum regularly with an upholstery Vitra plastics are very robust, with excellent shape retention and nozzle to remove dust and lint. Fresh spots and spills can usually colourfastness, making them resistant to a variety of chemicals be removed by blotting immediately with an absorbent, lint-free and other substances. Furthermore, special additives retard the sponge or cloth. To prevent remaining traces of a ring mark, work fading of colours due to UV radiation. However, the exposure of from the edge of the spot towards the centre. a chair to sunlight for prolonged periods may cause the colour to To avoid mineral residue from remaining on dark fabrics after change over time. For this reason, limited exposure to sunlight is drying, we recommend the use of household-grade distilled advisable. Please use a soft, damp, non-abrasive cloth to clean water for dampening. Stubborn stains can be treated by plastic surfaces and dry gently. For stain removal, we recombrushing dry stains lightly with a soft brush (for example, a mend the use of a mild, commercially available cleaning agent. clothes brush). Depending on the type of stain, the use of Always avoid abrasive cleaning agents including powders and solvents may be necessary. In such cases, it is essential to consult pastes as well as aggressive 'all-purpose' cleaners containing a professional cleaner. Under no circumstances should cover alcohol, which will damage the surface. fabrics be rubbed vigorously. Please be sure to consult a specialist before using any solvent-based cleaning product.





### Plastics

# Seat shells and upholstery easily coordinated

With a total of 14 shell colours, 35 upholstery shades and many different bases, the collection of Plastic Side Chairs RE and Plastic Armchairs RE offers around 100,000 possible combinations. This vast array of options makes it possible to colourcoordinate chairs to suit the specific interior.

Each shell colour can be paired with the Hopsak palette to define individual combinations.

1. Duotones containing a light thread can be attractively paired with light-coloured shells and white welting.

2. Duotones with a dark thread are very striking in combination with a dark shell and black welting.







25 sea blue/ivory







ivory/forest

88

cognac/ivory





16

yellow/ivory

05 dark grey

23

nero/ivory

75

84













81

74

17

nude/ivory

dark blue/ivory

ice blue/ivory



mint/ivory

82

79

warm grey/ivory

ice blue/moor brown

20

green/ivory

67

poppy red/ivory

87

83

blue/ivory

18

mustard/ivory

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82





24









19 nustard/dark grey













dark blue/moor brown



sea blue/dark grey



66 nero



nero/forest



76 marron/moor brown



73 petrol/moor brown



62 red/moor brown



Each shell colour can be paired with the Hopsak palette to define individual combinations. The user can also pick up the colour of the shell in the fabric, or play with duotones and create accents.

	11 pebble RE		<b>79</b> warm grey/ïvory	17 nude/īvory		
	24 light grey RE		74 dark blue/īvory			
	41 pale rose RE		68 pink/poppy red			
	92 citron RE		16 yellow/ivory	<b>71</b> yellow/pastel green		
	og poppy red RE		67 poppy red/ivory	<b>65</b> coral/poppy red	<b>63</b> red/poppy red	96 red/cognac
,		$\square$				 



23 ice grey RE

**34** mustard RE

**43** rusty orange RE

48 forest RE



82

81 ice blue/ivory

18

88 cognac/ivory

70 grass green/forest

mustard/ivory





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17

emerald RE

20

green/ivory

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ice blue/moor brown





**75** dark blue/moor brown



sea blue/dark grey





**73** petrol/moor brown



**24** dark grey/nero





# Vitra's commitment



'Vitra's greatest contribution to sustainability is its products with an above-average service life, which omit everything superfluous. Our roots in modern design would allow nothing else.'

Nora Fehlbaum, CEO of Vitra

The close and long-standing collaboration with Charles and Ray Eames has shaped Vitra in significant ways. Carrying on the tradition of thinking espoused by the designer couple, the company places emphasis on the durability and longevity of products as part of its contribution to sustainable development, and avoids stylistic trends. This is most clearly exemplified by the classic designs in Vitra's portfolio, whose lasting functionality and timeless aesthetic keep them up to date and in active use for decades. They retain their value on the secondary market, changing owners and perhaps even ending up in a collection.

To ensure that Vitra products remain in circulation for as long as possible, they are designed in a manner that facilitates their reuse and recycling. Repairs, returns and extended guarantees support their longevity. And used Vitra products are refurbished and put back into circulation in Vitra Circle Stores.

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# Repair

Selected spare parts that can be easily replaced are available in our online shop. These include castors and glides for a broad number of our task chairs and chairs, and suited to different floor types. The spare parts finder at vitra.com/spareparts allows effortless identification of the correct parts for your product. The replacement process is explained step by step in a short video.



For all other replacement parts, please use Find Vitra to locate an authorized dealer near you or contact us directly using the contact form. Please be aware that for safety reasons we cannot offer all available spare parts for direct purchase and delivery to end customers, as some require replacement by trained professionals.



# Take-Back-Programme

Vitra launched a Take-Back-Programme in 2019 for its family of Eames Shell Chairs: Eames Fiberglass Chairs, Eames Plastic Chairs and Eames Wire Chairs that are no longer in use can be returned to Vitra - worldwide, regardless of when they were produced. The service is intended for customers who cannot or do not wish to resell or dispose of their product themselves. The returned chairs may consist of still usable or reparable products that can be resold, or heavily damaged products that require correct recycling. If you have any products you wish to return via the Vitra Take-Back-Programme, please write to: circular@vitra.com



# Extended warranty

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myVitra is a new product platform that allows customers to identify and register selected Vitra products. In three simple steps, customers can activate the extended warranty and gain access to relevant information concerning the product, care instructions, spare parts and complementary products. myVitra can be accessed directly at <u>https://my.vitra.com</u>



# Vitra Circle Stores

With the Circle Stores, Vitra puts sustainable management principles into practice by giving its products a second life. Since mid-October 2023, a new Circle Store has been located on the Vitra Campus in Weil am Rhein, joining existing sites in Brussels and Amsterdam. Find all Vitra Circle Stores: <u>www.vitracircle.com.</u>









# Authenticity and Vitra's Eames Collection

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When the pertinent legal and conceptual conditions are met, one can speak of a design original.

This term means that a design - independent of its production date - was fabricated by the authorised manufacturer in the true spirit of the designer. These factors guarantee its authenticity.

The status of an original is determined by the relationship between the designer (or rightful heirs) and the manufacturer of the designer's products. There is not only a legal component to this relationship, but also an immaterial one based on shared ideals and collaboration.

For any product to be designated as an 'original', the designer must have given the manufacturer the authorisation to produce it. Anyone who produces a design without legal permission is appropriating property that belongs to someone else. This applies not only to the manufacturer, but also to the consumer who buys an unlicensed product.

Equally important is the creative connection between the designer and manufacturer. It is evident in their close cooperation at every step of the production process. Because the plagiarist does not have this relationship, there is always uncertainty about the degree to which the copy deviates from the original idea, whether for reasons of ignorance, carelessness or cost reduction.





EAMES PLASTIC CHAIR RE



Charles & Ray Eames' family, Vitra guarantees that each Eames Plastic Chair gives the exact design experience of comfort, aesthetics and quality that Charles & Ray Eames intended for the user - a feeling that only the original can







# Dimensions

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Eames Plastic Armchair RE PACC

**370** 141/2





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# Colours and materials





### Seat shell and base, predefined colour combinations DSR

Base



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# Hopsak Medium Use, 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

Weight Width Abrasion resistance

Fastness to light

Pilling Fastness to rubbing

### 100% polyamide

550 g/m² (16.2 oz/y²) 127 cm +/- 2 cm (50") 200,000 Martindale

Type 6

Grade 4-5 Grade 4-5 dry and wet



