# Eames Plastic Chair RE

Charles & Ray Eames, 1950



### Eames Plastic Chair RE

Overview of models

### Wood Base





Eames Plastic Side Chair RE DSW

Eames Plastic Armchair RE

DAW

Studio Base





Eames Plastic Side Chair RE PSCC



Eames Plastic Armchair RE PACC

### Rod Base





DAR

DSR

Eames Plastic Armchair RE Eames Plastic Side Chair RE

Eames Plastic Side Chair

LSR





LAR

Eames Plastic Armchair RE Eames Plastic Armchair RE RAR

Tube Base





DSX





Eames Plastic Side Chair RE Eames Plastic Armchair RE DAX



Eames Plastic Chair RE Stool Medium



Eames Plastic Chair RE Stool High

### Beam Seating





La Fonda Base





Eames Plasic Side Chair RE DSL



Eames Plastic Armchair RE DAL

### Stackable Base





Eames Plastic Side Chair RE DSS-N



#### 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
- Origin of wood: ash (Fraxinus excelsior) and maple (Acer platanoides) from Western Europe and/or Poland.

#### 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
- Origin of wood: ash (Fraxinus excelsior) and maple (Acer platanoides) from Western Europe and/or Poland.



#### 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 DSX

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

#### Materials DAX

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

#### Materials DAL

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

#### Materials DSL

• Base: La Fonda base in die-cast aluminium, polished or powder-coated finish. (DSL = Dining Height Side Chair La Fonda Base)







DSW

















DSX

Outdoor Living vitra. vitra.



#### 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 ensure 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 DAL

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

#### Materials DSL

• Base: La Fonda base in die-cast aluminium, polished or powder-coated finish. (DSL = Dining Height Side Chair La Fonda Base)

#### Materials DSX

Chair X-Base)



# Outdoor use DAR, DSR, DAX, DSX, DSL, DAL

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



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.



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 completely upholstered version has padding moulded from recyclable polyurethane foam ,V-Foam' and covered in fabric, which is fastened to the shell with a welted edge. Different shell and upholstery colours and various bases provide a multitude of possible combinations.

#### Materials RAR

- Base: wire base with cross struts, chromeplated or powder-coated finish, on solid maple runners. (RAR = Rocking Armchair Rod
- Origin of wood: maple (Acer platanoides) from Western Europe and/or Poland.

#### Materials LAR

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

#### Materials LSR

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



## Outdoor use LAR, LSR

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.

















EAMES PLASTIC CHAIR RE 26 info@vitra.com | EN 2025 www.vitra.com/epcre 27 Home office & studio Vitra. 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. Height of seat front edge: 820 mm; ideal for use at counters and tables 110 to 115 cm in height (without seat cushion). The powder-coated version may show signs of abrasion on the footrest due to the anti-slip coating.

#### Materialien Stool Medium

 Base: tubular steel, chrome-plated or powder-coated, non-stackable. Height of seat front edge: 700 mm; ideal for use at counters and tables 95 to 100 cm in height (without seat cushion). Outdoor use: 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.

vitra.





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Multipurpose seating vitra. vitra.



#### 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.



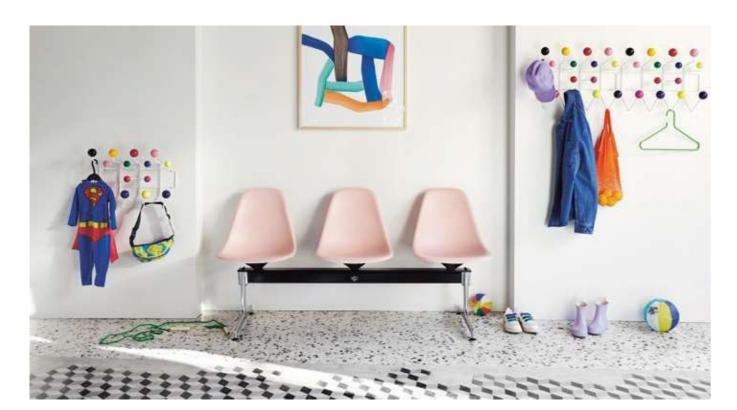
#### Row and seat numbers

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





DSS-N DSS, row with ganging brackets Stacking



#### 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

- 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.



### H



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.



### Care Instructions

#### Cover fabrics

To care for cover fabrics, vacuum regularly with an upholstery nozzle to remove dust and lint. Fresh spots and spills can usually be removed by blotting immediately with an absorbent, lint-free sponge or cloth. To prevent remaining traces of a ring mark, work from the edge of the spot towards the centre.

To avoid mineral residue from remaining on dark fabrics after drying, we recommend the use of household-grade distilled water for dampening. Stubborn stains can be treated by brushing dry stains lightly with a soft brush (for example, a clothes brush). Depending on the type of stain, the use of solvents may be necessary. In such cases, it is essential to consult a professional cleaner. Under no circumstances should cover fabrics be rubbed vigorously. Please be sure to consult a specialist before using any solvent-based cleaning product.

#### Plastics

Vitra plastics are very robust, with excellent shape retention and colourfastness, making them resistant to a variety of chemicals and other substances. Furthermore, special additives retard the fading of colours due to UV radiation. However, the exposure of a chair to sunlight for prolonged periods may cause the colour to change over time. For this reason, limited exposure to sunlight is advisable. Please use a soft, damp, non-abrasive cloth to clean plastic surfaces and dry gently. For stain removal, we recommend the use of a mild, commercially available cleaning agent. Always avoid abrasive cleaning agents including powders and pastes as well as aggressive 'all-purpose' cleaners containing alcohol, which will damage the surface.

Surfaces and colours vitra.





# 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.

#### Seat shell RE





Seat shell and base, predefined colour combinations DSR



### 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, lacquered or blasted. A smooth or textured powder-coated finish provides colour and surface protection.



pebble/Eames

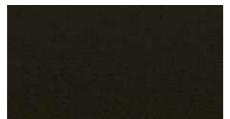
Base vitra.



DSL, DAL



o3 polished aluminium



30 basic dark powder-coated (smooth)

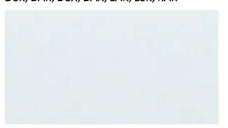


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DSR, DAR, DSX, DAX, LAR, LSR, RAR



white powder-coated (smooth)



O1 chrome



30 basic dark powder-coated (smooth)



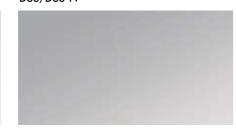
PACC, PSCC



**03** polished aluminium



DSS, DSS-N



O1 chrome

## Base



DSW, DAW, Rocking skids RAR



65 honey-toned ash



**02** golden maple



**95** dark maple



**30** black maple

## 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.

vitra.

### Hopsak Medium use, F60



### (in accordance with EN 1335-1:2000)

**Dimensions** 

465 181/4"

vitra.



Hopsak is an expressive, flat plain-weave fabric made of polyamide. The duotone colours offer a multitude of design possibili- Weight ties 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.

Fastness to light

Abrasion resistance

Pilling

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

100% polyamide

Type 6

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

pink/poppy red

and wet

Eames Plastic Side Chair RE DSR







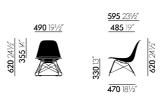
Eames Plastic Side Chair RE DSX



Eames Plastic Side Chair RE DSW



Eames Plastic Side Chair RE DSS





Eames Plastic Side Chair RE LSR



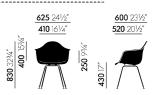


#### Eames Plastic Side Chair RE PSCC

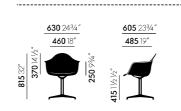




Eames Plastic Side Chair RE DSS-N



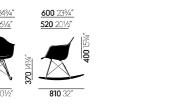
#### Eames Plastic Armchair RE DAR





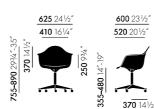


Eames Plastic Armchair RE DAX





Eames Plastic Armchair RE DAL Eames Plastic Armchair RE RAR



Eames Plastic Armchair RE PACC

### Edge

Hopsak











Eames Plastic Stool RE High

Eames Plastic Stool RE Medium

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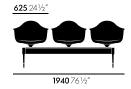
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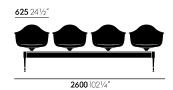


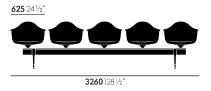












Eames Plastic Armchair RE on strecher