

Aluminium & Soft Pad Group

Charles & Ray Eames, 1958, 1969



vitra.

Aluminium Chair Group

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The Aluminium Chair is one of the great furniture designs of the twentieth century. Charles and Ray Eames conceived and developed this chair in 1958 for the private residence of an art collector in Columbus, Indiana (USA). For its construction, the designer couple departed from the principle of the seat shell, instead stretching a panel of fabric or leather between two aluminium side members to create a taut but elastic seat. The chair adapts to the body of the sitter and is exceedingly comfortable, even without elaborate upholstery.

The Aluminium Group includes several different models for use in homes, offices and public spaces. Thanks to this wide range of models, a variety of aluminium bases with a polished, chrome-plated or powder-coated finish, and a large selection of colours for fabric or leather upholstery, the perfect Aluminium Chair can be found for every environment. This outstanding quality allows us to offer a 30-year warranty* on all the chairs in the Aluminium Group.

*To benefit from the extended warranty, your product must belong to the Eames Aluminium Group and have been purchased from a certified dealer after 1 September 2003. You have three months to register your product from the date of purchase.

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Aluminium Chairs EA 101, 103, 104 - Dine

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The seat geometry of the three models EA 101, 103 and 104 is designed for comfortable dynamic sitting at a table, and the chairs are lighter, narrower and higher than the other models in the Aluminium Group. Thanks to the option of fabric or leather covers in a wide selection of bright or muted colours, it is easy to find the perfect chair for any dining room setting. The models differ with regard to the type of base – fixed or swivel – and whether or not they have armrests.



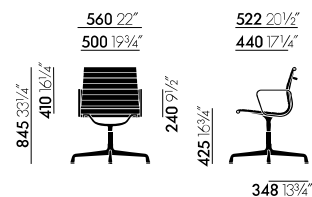
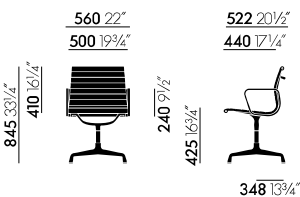
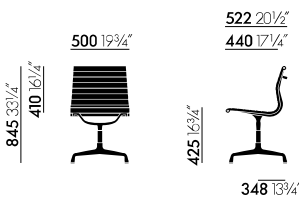
EA 101
for table sitting
non-swivel,
without armrests,
medium-high backrest



EA 103
for table sitting
non-swivel,
with armrests,
medium-high backrest



EA 104
for table sitting
swivel,
with armrests,
medium-high backrest



Options of configurations

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Seat cover in fabric:
Hopsak, Cosy 2 oder Track



Seat cover in leather:
Leather or Leather Premium F



Seat cover in Netweave

Backrest and seat:
chair with medium-height backrest; for table seating. Seat in mesh fabric or upholstered with high-frequency welded horizontal ribbing in fabric or leather. Side profiles and spreaders in die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Armrests:
Die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Base:
4-star base in die-cast aluminium, with a polished or chrome-plated finish or powder-coated.



Frame and base
Aluminium chromed



Frame and base
Aluminium polished



Frame and base
Aluminium powder-coated

Aluminium Chair EA 131, EA 132 – Home Office

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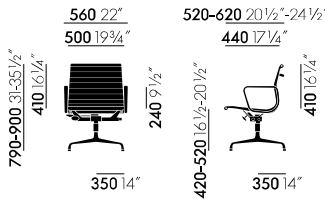
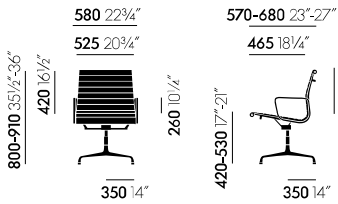
Charles & Ray Eames, 1958

The Aluminium Chairs EA 131 and EA 132 are equipped with an adjustable tilt mechanism and an upright seat adapted to desk work. Due to the absence of castors, they do not have the appearance of task chairs and their relaxed inviting look makes a perfect addition to any home office. The two models vary only in their width: EA 132 is slightly narrower than EA 131.



EA 131
adjustable backward tilt
height adjustment, swivel,
with armrests,
medium-height backrest, wide version

EA 132
adjustable backward tilt
height adjustment, swivel,
with armrests,
medium-height backrest, narrow version



Options of configurations

vitra.



Seat cover in fabric:
Hopsak, Cosy 2 oder Track

Seat cover in leather:
Leather or Leather Premium F

Backrest and seat
wide (EA 131) or narrow (EA 132), medium-height backrest, desk-oriented sitting. High-frequency welded horizontal ribbing in fabric or leather. Side profiles and spreaders in die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Seat mechanism
Adjustable backward tilt, lockable in the forward position. Continuous seat height adjustment with gas spring

Armrests
Die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Base
four-star base in die-cast aluminium, with a polished or chrome-plated finish or powder-coated. Fitted with plastic glides for carpet or felt glides for hard floors.



Frame and base
Aluminium chromed

Frame and base
Aluminium polished

Frame and base
Aluminium powder-coated

Aluminium Chair EA 117, EA 118, EA 119 – Work vitra.

Charles & Ray Eames, 195

The models EA 117, 118 and 119 are the office swivel chairs of the Aluminium Group. They are equipped with a tilt mechanism that adapts to the user's weight, ensuring excellent comfort. Thanks to a choice of fabric or leather covers in a host of colours, the right chair can be found for any office. The EA 117 and 118 can be distinguished from the EA 119 by their lower backrest. EA 118 has a somewhat narrower seat, and the sitting position of this model is more specifically suited for table-oriented activities.



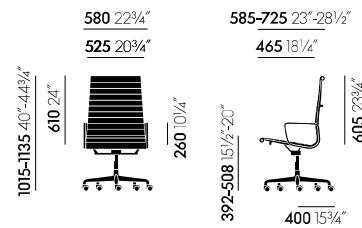
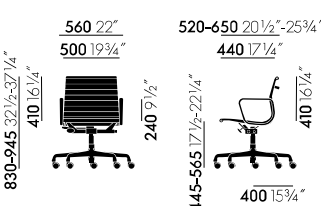
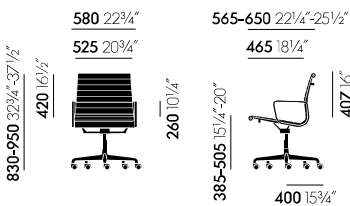
EA 117
adjustable backward tilt
height-adjustable, swivel
with armrests,
medium-height backrest



EA 118
specifically suited for table-oriented activity
adjustable backward tilt
height-adjustable, swivel
with armrests,
medium-height backrest



EA 119
adjustable backward tilt
height-adjustable, swivel
with armrests,
higher backrest



Options of configurations

vitra.



Seat cover in fabric:
Hopsak, Cosy 2 oder Track



Seat cover in leather:
Leather or Leather Premium F

Backrest and seat:
EA 117 with medium-height backrest; EA 118 with medium-height backrest and table-oriented sitting position; EA 119 with high backrest. High-frequency welded horizontal ribbing in fabric or leather. Side profiles and spreaders in die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Seat mechanism:
Adjustable backward tilt, lockable in the forward position. Continuous seat height adjustment with gas spring.

Armrests:
Die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Base
5-star base in die-cast aluminium, with a polished or chrome-plated finish or powder-coated. Equipped with hard castors for carpet or soft castors for hard floors. Castor covers in black for polished and black base, with chrome-plated finish for chrome base.



Frame and base
Aluminium chromed



Frame and base
Aluminium polished



Frame and base
Aluminium powder-coated

Aluminium Chair EA 105, EA 107, EA 108 – Conference

vitra.

Charles & Ray Eames, 1958

Thanks to their generous proportions and resilient sling seat – a panel of leather, fabric or mesh stretched between two aluminium ribs – the Aluminium Chairs EA 105, 107 and 108 offer superb comfort. And with such a wide selection of upholstery colours, it is easy to find the perfect chair for every purpose. The EA 108 with armrests has a swivel mechanism, while the EA 105 without armrests and the EA 107 with armrests feature a fixed base.



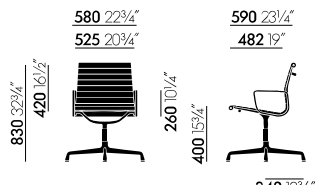
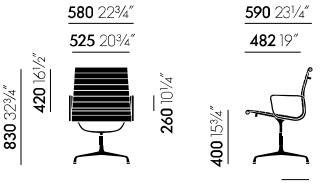
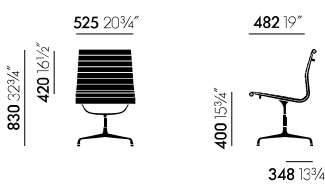
EA 105
non-swivel
no armrests
medium-height backrest



EA 107
non-swivel
with armrests
medium-height backrest



EA 108
swivel
with armrests
medium-height backrest



Options of configurations

vitra.



Seat cover in fabric:
Hopsak, Cosy 2 oder Track



Seat cover in leather:
Leather or Leather Premium F



Seat cover in Netweave

Backrest and seat:
Chair with medium-high backrest. Seat in mesh fabric or upholstered with high-frequency welded horizontal ribbing in fabric or leather. Side profiles and spreaders in die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Armrests:
Die-cast aluminium, with a polished or chrome-plated finish or powder-coated.

Base:
4-star base in die-cast aluminium, with a polished or chrome-plated finish or powder-coated.



Frame and base
Aluminium chromed



Frame and base
Aluminium polished



Frame and base
Aluminium powder-coated

Material characteristics

Polished:



Polished aluminium acquires an attractive patina over time, giving it an understated and authentic look.



03
aluminium polished

Chrome-plated:



Chrome-plated aluminium keeps its shine for many years and has an elegant, high-quality appearance.



01
chrome-plated

Powder-coated:



Powder coating is scratch-resistant; it softens the aluminium's 'technical' aesthetic and conveys a contemporary feel.



12
deep black powder-coated (textured)



37
chalk powder-coated (textured)



60
dark bordeaux powder-coated (textured)