HAL vitra

Jasper Morrison, 2010/2014



'Special is generally less useful than normal': this statement sums up Jasper Morrison's guiding principle for creating designs that are 'super normal' rather than extraordinary, showing deference to the dictates of daily life – just like HAL. As a reinterpretation of the multifunctional shell chair, HAL comprises a versatile seating family with a clean contemporary look. The shape of the seat shell provides great freedom of movement in a variety of sitting positions – even sideways or astride the chair.

The 15 different chair bases can be combined with a seat shell in polypropylene (HAL), in plywood (HAL Ply) or with a lightly padded shell covered in leather (HAL Leather). In the versions with a polypropylene shell and powder-coated base, HAL is also suitable for use in outdoor settings. As additional options, a fabric seat cover in various colours is

available for all versions of HAL, and models with a plastic seat shell can be outfitted with a fixed seat cushion.

The related HAL Armchair rounds out the HAL family.



In the version with a four-legged base and a powder-coated finish in ivory or basic dark, HAL Tube is weatherproof and therefore also suitable for use on balconies or in gardens. Special additives retard the fading of the seat shell colours from the sun's rays.

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HAL Wood





- Seat shell: dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- Base: non-stackable wooden base in natural oak, dark oak or black-pigmented walnut.
 Connecting element between shell and base in die-cast aluminium, powder-coated in dim arev.
- Origin of wood: oak (Quercus robur) from Western Europe and/or Poland; American walnut (Juglans nigra) from the USA.

HAL Ply Wood





- Seat shell: plywood.
- Base: non-stackable wooden base in natural oak, dark oak or black-pigmented walnut.
 Connecting element between shell and base in die-cast aluminium, powder-coated in dim grey.
- Origin of wood: oak (Quercus robur) from Western Europe and/or Poland; American walnut (Juglans nigra) from USA; plywood from USA.

HAL Leather Wood





- **Seat shell:** polypropylene covered in split leather.
- Base: non-stackable wooden base in natural oak, dark oak or black-pigmented walnut.
 Seat shell and base connection in die-cast aluminium, powder-coated finish.
- Origin of wood: oak (Quercus robur) from Western Europe and/or Poland; American walnut (Juglans nigra) from the USA.

HAL Tube





- Seat shell: dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- Base: four-legged base in tubular steel, nonstackable, chrome-plated or powder-coated in ivory or basic dark. The powder-coated version is suitable for outdoor use.

HAL Ply Tube





- Seat shell: plywood (USA).
- Base: four-legged base in tubular steel, nonstackable, chrome-plated or powder-coated in ivory or basic dark.

HAL Ply Tube Stackable





- Seat shell: plywood (USA).
- Base: stackable four-legged tubular steel base, chrome-plated finish. Up to 8 chairs can be stacked on the floor, up to 11 chairs on a stacking trolley.

HAL Tube Stackable





- Seat shell: dyed-through polypropylene.
- Base: stacking four-legged base of chromed, tubular steel. Up to 6 chairs can be stacked on the floor, up to 10 chairs on the stacking trolley.

HAL Tube Armrest





- Seat shell: dyed-through polypropylene.
- Base: four-legged base of chromed tubular steel. Up to 6 chairs can be stacked on the floor and on the stacking trolley. Colour of armrest always matches seat shell.

HAL Tube Writing Tablet





- **Seat shell:** dyed-through polypropylene.
- Base: four-legged base in tubular steel, with a foldable tablet desk in black, always mounted on the right (from a seated position). Up to 4 chairs can be stacked on the floor or on a stacking trolley.

HAL Sledge



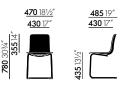




- Seat shell: dyed-through polypropylene.
- Base: sledge base in chrome-plated tubular steel. Up to 6 chairs can be stacked on the floor, up to 13 chairs on a stacking trolley.
 Also available with row connectors.

HAL Cantilever





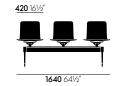
- Seat shell: dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- **Base:** cantilever base in chrome-plated tubular steel, non-stackable.

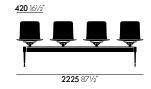
HAL beam seating

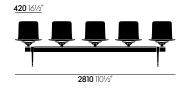












- **Seat shell:** dyed-through polypropylene or plywood.
- **Table unit:** black solid core material (560 x 430 mm).
- Base: two-legged beam support in different lengths accommodates 2 to 5 chair shells or table units. T-beam with powder-coated finish, aluminium legs. Fitted with plastic glides for carpet or plastic anti-slip glides for hard floors.

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HAL Stool Medium





- **Seat shell:** dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- Base: chrome-plated tubular steel, nonstacking.

HAL Ply Stool Medium



- Seat shell: plywood (USA).
- Base: chrome-plated tubular steel, nonstackable.

HAL Stool High





- **Seat shell:** dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- **Base:** chrome-plated tubular steel with antiskid footrest, non-stacking.

HAL Ply Stool High



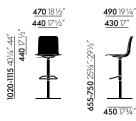


- Seat shell: plywood (USA).
- **Base:** chrome-plated tubular steel with antiskid footrest, non-stacking.

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HAL Barstool

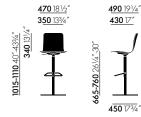




- Seat shell: dyed-through polypropylene, swivel mechanism, with optional seat cushion (screwed to the seat shell).
- Base: height-adjustable tubular steel pedestal, gas spring powder-coated in basic dark, column sleeve and footrest in chrome-plated tubular steel with anti-skid surface. Seat shell and base connection in die-cast aluminium, powder-coated in dim grey. Steel base plate with brushed stainless steel cover (matt); felt bottom.

HAL Ply Barstool





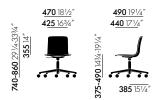
- Seat shell: plywood (USA); swivel mount.
- Base: height-adjustable tubular steel pedestal, gas spring powder-coated in basic dark, column sleeve and footrest in chrome-plated tubular steel with anti-skid surface.

 Connecting element between shell and base in die-cast aluminium, powder-coated in dim grey. Steel base plate with brushed stainless steel cover (matt); felt bottom.

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HAL Studio

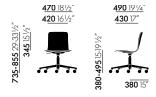
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- Seat shell: dyed-through polypropylene.
- Base: five-star base in die-cast aluminium powder-coated in basic dark. Swivel mechanism with shock-absorbing seat suspension, height-adjustable.

HAL Ply Studio

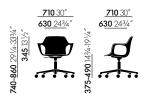




- Seat shell: plywood (USA).
- Base: five-star base in die-cast aluminium powder-coated in basic dark. Swivel mechanism with shock-absorbing seat suspension, height-adjustable.

HAL Armchair Studio





- Seat shell: dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- Base: five-star base in die-cast aluminium powder-coated in basic dark. Swivel mechanism with shock-absorbing seat suspension, height-adjustable.

HAL Armchair Wood





- **Seat shell:** dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- Base: non-stackable wooden base in light oak, dark oak or black-pigmented walnut.
 Connecting element between shell and base in die-cast aluminium, powder-coated in dim grey.
- Origin of wood: oak (Quercus robur) from Western Europe and/or Poland; American walnut (Juglans nigra) from the USA.

HAL Armchair Tube Stackable







- Seat shell: dyed-through polypropylene.
- Base: stackable four-legged tubular steel base with chrome-plated finish. Up to 6 chairs can be stacked on the floor or on a stacking trolley. Chairs with seat cushions should not be stacked, since stacking could damage the upholstery.

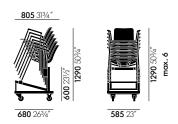
HAL additional elements



HAL Stacking dolly, Trolley suited for all stackable HAL chair models



HAL Tube Stackable, four-legged tubular steel base, stacking



HAL Tube Armrest, four-legged tubular steel base, stacking



HAL Tube Writing Tablet, tubular steel base, stacking



HAL Sledge, sledge tubular steel base, stacking, with linking connectors



HAL Armchair Tube Stackable, four-legged tubular steel base, stacking



HAL Armchair with linking connectors



HAL Tube Stackable with linking connectors



HAL Tube Writing Tablet with linking connectors

The HAL row connector is a linking element in two sizes: 100 mm for a smaller and 180 mm for a larger distance between the chairs. The number clips of the linking elements for the .03 also match the new HAL linking element.

For the following HAL chairs, the linking elements can be used in both sizes:

- HAL Tube Stackable
- HAL Ply Tube Stackable
- HAL Tube Armrest

For the following HAL chairs, only the linking element of 180 mm can be used:

- HAL Armchair Tube Stackable
- HAL Tube Writing Tablet





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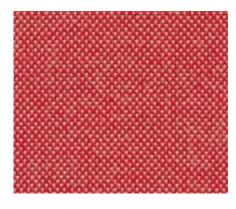
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HAL seat cover

The fabric covers for the seat shells of HAL and HAL Ply offer enhanced comfort. They come in Plano fabric in 6 predefined colours. Additional hues in the Plano collection can be selected for orders of 6 or more seat covers. Two flaps on the back of the cover fit over the top of the backrest and the front of the seat for easy attachment and removal.

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 $265 \text{ g/m}^2 (7.8 \text{ oz/y}^2)$ Width 142 cm +/- 2 cm (56")

Abrasion resistance 80,000 Martindale

Fastness to light Type 6

Pilling Grade 4-5 Fastness to rubbing

Grade 4-5 dry and wet

Seat cover, Plano





light grey/ice



poppy red/ champaane



oranae

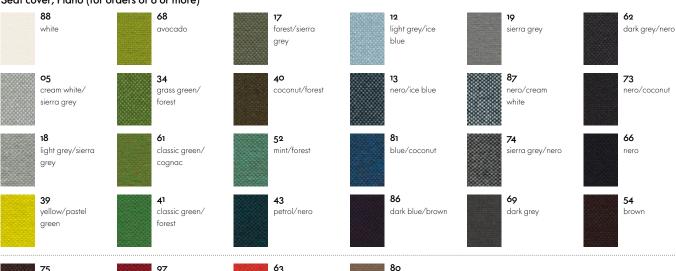


dark grey



54 brown

Seat cover, Plano (for orders of 6 or more)







dark red/nero





dark red/ice



03 parchment/ cream white

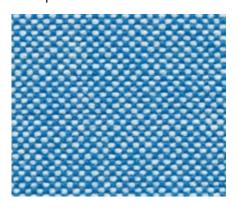
white



HAL seat upholstery

Non-stacking versions of HAL with a plastic seat shell are available with a fixed seat cushion covered in Hopsak fabric for added seating comfort.

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 Width

Abrasion resistance

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

Fastness to light

Type 6

Pilling
Fastness to rubbing

Grade 4-5 Grade 4-5 dry and

wet

Seat upholstery Hopsak









79 warm grey/ivory

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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

30% polyamide,

70% new wool $325 \text{ g/m}^2 (9.6 \text{ oz/y}^2)$

325 g/ m² (9.6 62/ y²) 155 cm +/- 2 cm (61")

100,000

Martindale

Fastness to light

Abrasion resistance

Туре б

Pilling

Fastness to rubbing

Grade 4-5 Grade 4-5 dry

and wet

Seat upholstery Twill, HAL A-Stacker





