

# HAL

Jasper Morrison, 2010/2014

**vitra.**



‘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

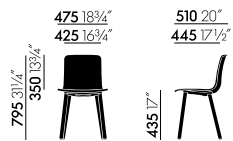
available for all versions of HAL, and models with a plastic seat shell can be outfitted with a fixed seat cushion.

The related HAL Armchair rounds out the HAL family.



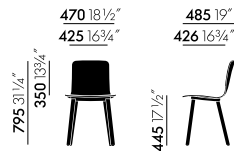
In the version with a four-legged base and a powder-coated finish in ivory or basic dark, HAL Tube is weatherproof and therefore also suitable for use on balconies or in gardens. Special additives retard the fading of the seat shell colours from the sun’s rays.

### HAL Wood



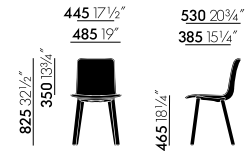
- **Seat shell:** dyed-through polypropylene, with optional seat cushion (screwed to the seat shell).
- **Base:** non-stackable wooden base in natural oak, dark oak or black-pigmented walnut. Connecting element between shell and base in die-cast aluminium, powder-coated in dim grey.
- **Origin of wood:**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

### HAL Ply Wood



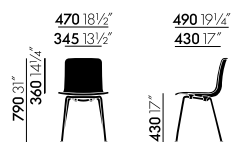
- **Seat shell:** plywood.
- **Base:** non-stackable wooden base in natural oak, dark oak or black-pigmented walnut. Connecting element between shell and base in die-cast aluminium, powder-coated in dim grey.
- **Origin of wood:** oak (*Quercus robur*) from Western Europe and/or Poland; American walnut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

### HAL Leather Wood



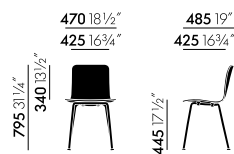
- **Seat shell:** polypropylene covered in split leather.
- **Base:** non-stackable wooden base in natural oak, dark oak or black-pigmented walnut. Seat shell and base connection in die-cast aluminium, powder-coated finish.
- **Origin of wood:** oak (*Quercus robur*) from Western Europe and/or Poland;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

### HAL Ply Tube Stackable

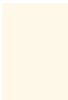
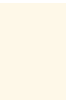




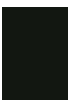
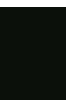




- **Seat shell:** plywood (USA).
- **Base:** stackable four-legged tubular steel base, chrome-plated finish. Up to 8 chairs can be stacked on the floor, up to 11 chairs on a stacking trolley.

COLOURS AND MATERIALS

 <b>66</b> nero	 <b>68</b> chocolate	 <b>10</b> natural oak, with protective varnish	 <b>23</b> ice grey	 <b>65</b> orange
 <b>69</b> marron	 <b>45</b> black pigmented walnut	 <b>04</b> white	 <b>14</b> ivy	 <b>29</b> brick
 <b>65</b> cognac	 <b>04</b> dark oak, with protective varnish	 <b>31</b> warm grey	 <b>01</b> basic dark	 <b>40</b> chocolate

**Seat shell HAL Leather (Leather Forte)**      **Seat shell HAL Ply**      **Seat shell HAL**

 <b>49</b> ivory powder-coated (textured)	 <b>49</b> ivory powder-coated (textured)	 <b>10</b> natural oak, with protective varnish	
 <b>01</b> chrome	 <b>01</b> chrome	 <b>45</b> black pigmented walnut	
 <b>30</b> basic dark powder-coated (textured)	 <b>30</b> basic dark powder-coated (smooth)	 <b>04</b> dark oak, with protective varnish	 <b>30</b> basic dark powder-coated (smooth)

**Base**      **Base HAL Ply Tube**      **Base HAL Wood, HAL Ply Wood, HAL Leather Wood**      **Five-star base**



**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.

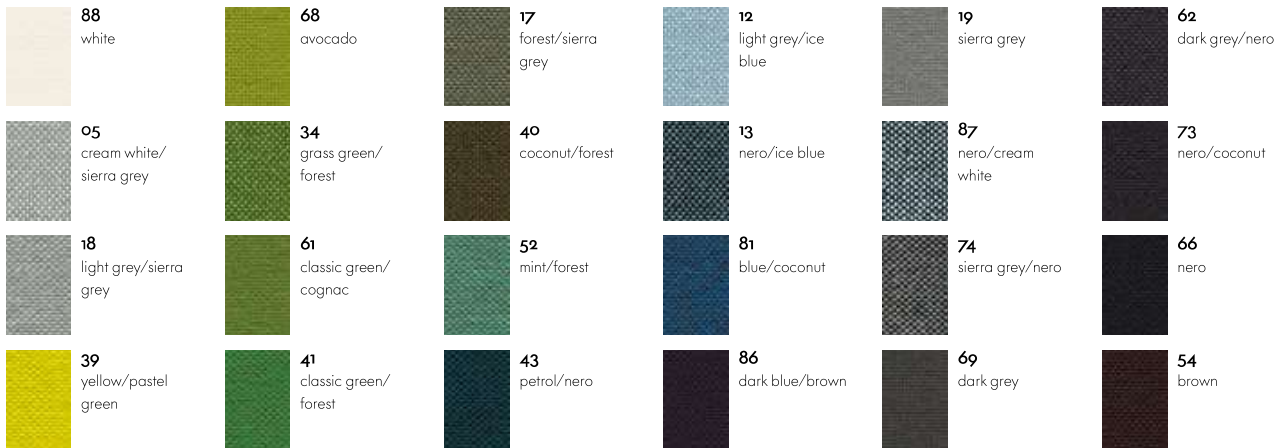
Plano is available in 39 colours.

Material	100% polyester
Weight	265 g/m <sup>2</sup> (7.8 oz/y <sup>2</sup> )
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**



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





**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.



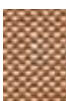

Hopsak is available in 35 colours.

Material	100% polyamide
Weight	550 g/m <sup>2</sup> (16.2 oz/y <sup>2</sup> )
Width	127 cm +/- 2 cm (50")
Abrasion resistance	200,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet

**Seat upholstery Hopsak**

 <b>71</b> yellow/pastel green	 <b>85</b> mint/ivory	 <b>81</b> ice blue/ivory	 <b>74</b> dark blue/ivory	 <b>78</b> nero/moor brown	 <b>96</b> red/cognac
 <b>69</b> grass green/ivory	 <b>86</b> mint/forest	 <b>82</b> ice blue/moor brown	 <b>75</b> dark blue/moor brown	 <b>76</b> marron/moor brown	 <b>63</b> red/poppy red
 <b>70</b> grass green/forest	 <b>77</b> nero/forest	 <b>83</b> blue/ivory	 <b>05</b> dark grey	 <b>80</b> warm grey/moor brown	 <b>65</b> coral/poppy red
 <b>87</b> ivory/forest	 <b>73</b> petrol/moor brown	 <b>84</b> blue/moor brown	 <b>66</b> nero	 <b>62</b> red/moor brown	 <b>68</b> pink/poppy red

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 <b>67</b> poppy red/ivory
 <b>72</b> yellow/poppy red
 <b>88</b> cognac/ivory
 <b>79</b> warm grey/ivory

# 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	30% polyamide, 70% new wool
Weight	325 g/m <sup>2</sup> (9.6 oz/y <sup>2</sup> )
Width	155 cm +/- 2 cm (61")
Abrasion resistance	100,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4-5
Fastness to rubbing	Grade 4-5 dry and wet

## Seat upholstery Twill, HAL A-Stacker

