

DESIGN BY JULIEN RENAULT

HAY

LAYOUT CHAIR

161 | 162 | 163 | 164

HIGHLIGHTS

- Part of a cohesive seating collection offering versatility across various settings and configurations
- Distinctive backrest opening adds comfort and adds visual lightness
- The shell and seat are crafted from a minimum of 96% post-consumer recycled plastic and offered in a variety of colours
- With circularity in mind, all components can be fully disassembled, featuring removable upholstery and replaceable parts
- Removable fabric cover with discreet zipper in the backrest cutout, ensuring no glued foam for removal and replacement
- Available with plastic shell and seat (161), with plywood seat (162), upholstered seat (163) or fully upholstered shell (164) in a large selection of fabrics and olive-leaf tanned leather
- Features a 4-legged arc base with wheels available in polished or black powder-coated aluminium
- Other base options include 4-leg steel base, 4-star swivel base, 5-star swivel base, solid wood legs, and arc base
- Suitable for a wide variety of private and public environments



LAYOUT CHAIR 161 | 162 | 163 | 164 DESIGN BY JULIEN RENAULT

Designed by Julien Renault, the Layout Chair 161-164 variants offer a flexible and innovative design shaped by a commitment to comfort, functionality, and circularity. Characterised by the opening in the backrest, this defining feature provides greater comfort while giving its appearance a sense of lightness and transparency. The aluminium swivel four-star arc base with wheels balances elegant aesthetics and ease of movement, with all chair components designed to be fully disassembled to extend its lifespan and enable refurbishment for long-term use. The shell is crafted from a minimum of 96% post-consumer recycled plastic and offered in a variety of colours, which can be combined with different seat options or a fully upholstered seat for added comfort, making Layout a versatile and durable seating solution ideal for offices, restaurants, public institutions, and domestic environments.

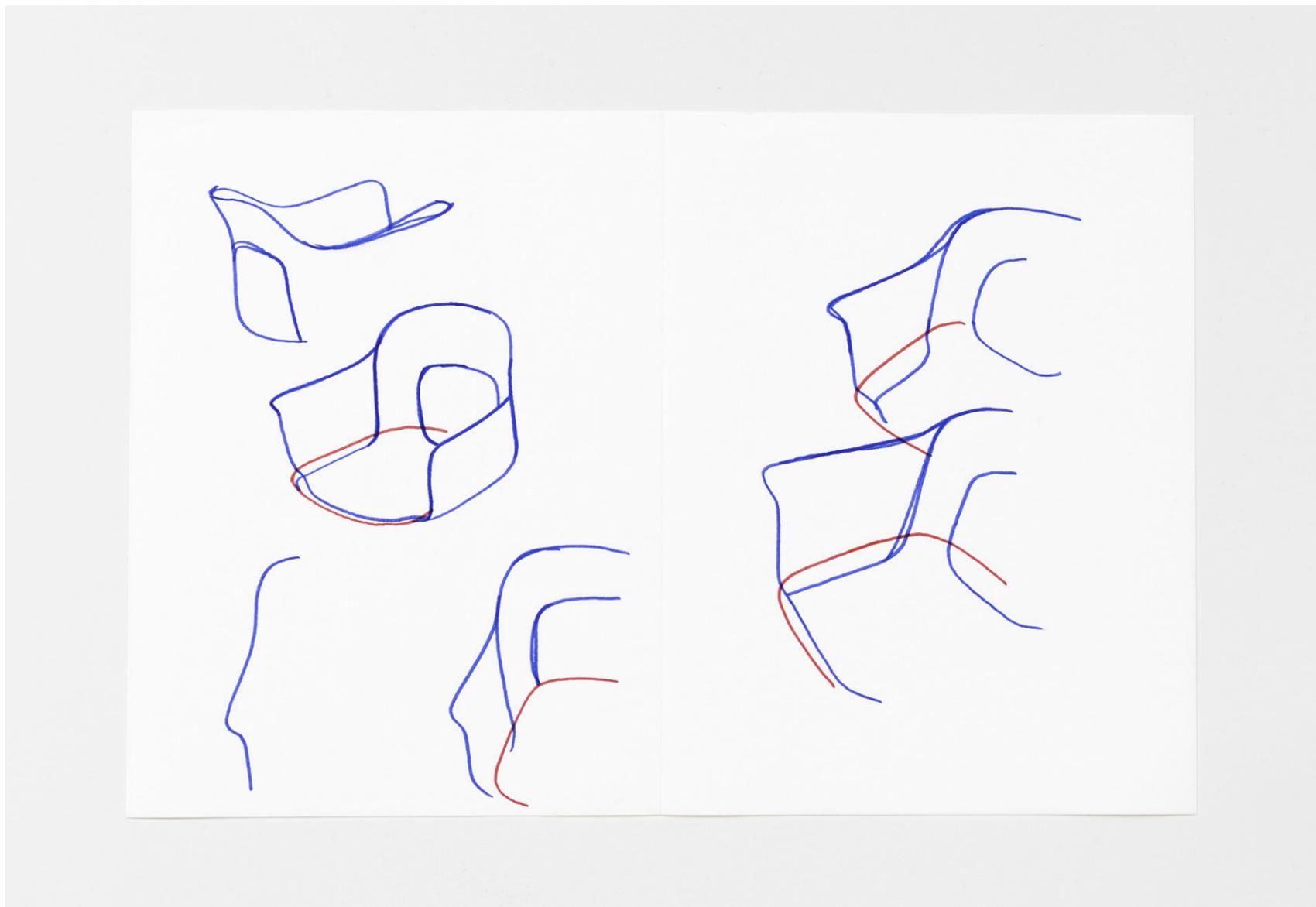
French designer Julien Renault blends rational methods with artistic freedom in his approach to design. Based in Brussels, he draws inspiration from everyday life, transforming the ordinary into something beautiful. His work for numerous international brands reflects the deep connection between objects and their environments. For HAY, Julien has designed the Pastis Table and Chair series, Compass Lamp Collection, and Layout Chair.



Julien Renault



Layout Chair 163 | Bottle green shell | Mode 072 | Black powder coated aluminium base





Layout Chair 163 | Bordeaux shell | Remix 373 | Black powder coated aluminium base



MATERIALS

SHELL

Injection moulded solid-coloured polypropylene shell with armrest.
Made from at least 96% post-consumer recycled PP. Available as full upholstery with cut foam

SEAT

Made from at least 96% post-consumer recycled polypropylene,
water-based lacquered plywood, or upholstery with moulded foam

BASE

Powder coated or high polished 4-star swivel base in cast aluminium
with soft wheels suitable for all floors

FABRIC & LEATHER UPHOLSTERY

Please see our Fabric Overview for approved standard fabrics.

[LINK TO OVERVIEW](#)

The upholstery can be replaced to extend the product's life. HAY recommends consulting a professional. For more information, contact your HAY sales representative.

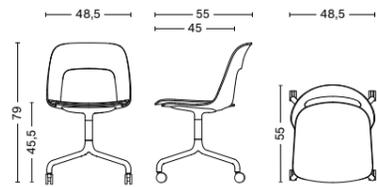
COLOUR & FINISH

Please note that the colours are indicative

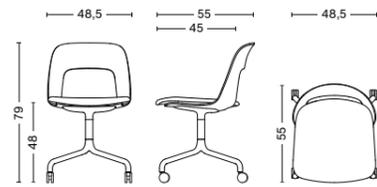
	MODEL	Shell	Seat	Base
COLOUR & FINISH				
Cream white polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sky grey polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Biscotti polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bordeaux polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bottle green polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ocean polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pastel green polypropylene		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Oak veneer		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Walnut veneer		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black oak veneer		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black aluminium Semi-gloss		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polished aluminium		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please note these models must have the following matching components:
Polypropylene shell and seat | both shell and seat in same colour
Full upholstery | both shell and seat in same fabric

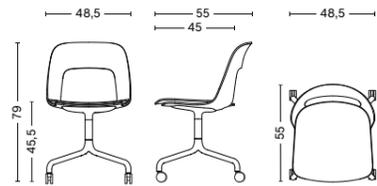
DIMENSIONS



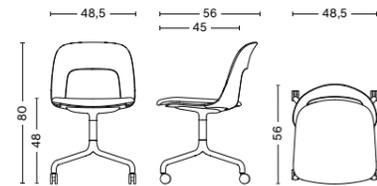
LAYOUT CHAIR 161
Width 48,5 cm
Depth 55 cm
Height 79 cm
Seat height 45,5 cm
Weight 8,2 kg



LAYOUT CHAIR 163
Width 48,5 cm
Depth 55 cm
Height 79 cm
Seat height 48 cm
Weight 8,5 kg



LAYOUT CHAIR 162
Width 48,5 cm
Depth 55 cm
Height 79 cm
Seat height 45,5 cm
Weight 8 kg



LAYOUT CHAIR 164
Width 48,5 cm
Depth 56 cm
Height 80 cm
Seat height 48 cm
Weight 8,9 kg



LAYOUT CHAIR OVERVIEW

Tube base

Wood base

4-star swivel base

5-star swivel base with wheels
Height adjustable

Arc base

Arc base with wheels

Shell plastic
Seat plastic



Layout Armchair 111



Layout Armchair 121



Layout Armchair 131



Layout Armchair 141



Layout Armchair 151



Layout Armchair 161

Shell plastic
Seat plywood



Layout Armchair 112



Layout Armchair 122



Layout Armchair 132



Layout Armchair 142



Layout Armchair 152



Layout Armchair 162

Shell plastic
Seat upholstered



Layout Armchair 113



Layout Armchair 123



Layout Armchair 133



Layout Armchair 143



Layout Armchair 153



Layout Armchair 163

Shell upholstered
Seat upholstered



Layout Armchair 114



Layout Armchair 124



Layout Armchair 134



Layout Armchair 144



Layout Armchair 154



Layout Armchair 164



PRODUCT INFORMATION

DESIGN YEAR
2026

COUNTRY OF ORIGIN
Denmark
Poland (full upholstery)

OPTIONS
Felt gliders for wooden floors
CMHR foam (fire retardant)
Layout Cover

WARRANTY
HAY provides a 10-year product warranty. Please contact the HAY sales team for further information about the warranty terms and conditions.

CARE & MAINTENANCE
Our Care & Maintenance offers guidance for optimal maintenance of your HAY product.
[LINK TO CARE & MAINTENANCE](#)

RECYCLING & DISASSEMBLY
This furniture item is designed to last for many years. The furniture is 100% recyclable and all parts can be fully separated and recycled. All parts can be delivered to a suitable recycling facility.
[LINK TO DISASSEMBLY INSTRUCTION MANUAL](#)

CERTIFICATES & TESTS



EU ECOLABEL
Applies to unupholstered and upholstered models covered in EU-Ecolabelled fabrics. Does not apply to CMHR foam.



FSC™ LABEL MIX 70%
Made from FSC™-certified wood and other controlled materials.
IN PROGRESS

EN TEST
EN 16139 - L2
Non-domestic seating.

BIFMA
ANSI BIFMA X5.1
Office chairs.
IN PROGRESS

SUSTAINABILITY

At HAY, we believe good design should stand the test of time. That principle shapes the decisions we make – from the materials and suppliers we work with to the certifications we pursue to ensure our products meet recognised standards. We use recycled content where possible, FSC™-certified wood (FSC-C148805), and bio-based foam that helps lower our products' overall carbon footprint. We are also increasing the number of products certified with the EU Ecolabel and the Nordic Swan Ecolabel, reflecting our ambition to make lower-impact choices across our assortment. HAY follows strict regulatory requirements, and most of our products are tested to meet international standards for strength, durability, and safety.

[LINK TO FURNITURE WITH AN ENVIRONMENTAL FOCUS](#)

DOWNLOADS

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Digital Library at hay.com.

[LINK TO DIGITAL LIBRARY | LAYOUT CHAIR 161](#)

[LINK TO DIGITAL LIBRARY | LAYOUT CHAIR 162](#)

[LINK TO DIGITAL LIBRARY | LAYOUT CHAIR 163](#)

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