CRATE COLLECTION

HIGHLIGHTS

- · An outdoor collection of chairs and tables in varying sizes and colours
- · The collection comprises a dining chair, dining bench, dining table, lounge chair, lounge sofa, low table, and a side table
- Made with respect for the original design sharing the same aesthetic strength and precisely balanced proportions
- · Knock-down construction that only requires screw assembly
- · Made in solid pinewood with a specially developed surface treatment for outdoor use
- The wood has been dried to a humidity specifically for outdoor use, which enables it to withstand outdoor conditions.
- Therefore, we recommend that it is only used outdoors to avoid risk of wood shrinkage.
- · Suitable for a wide variety of outdoor private and public environments
- · Qualified for contract use



CRATE COLLECTION DESIGN BY GERRIT RIETVELD, RELAUNCHED BY RIETVELD ORIGINALS X HAY

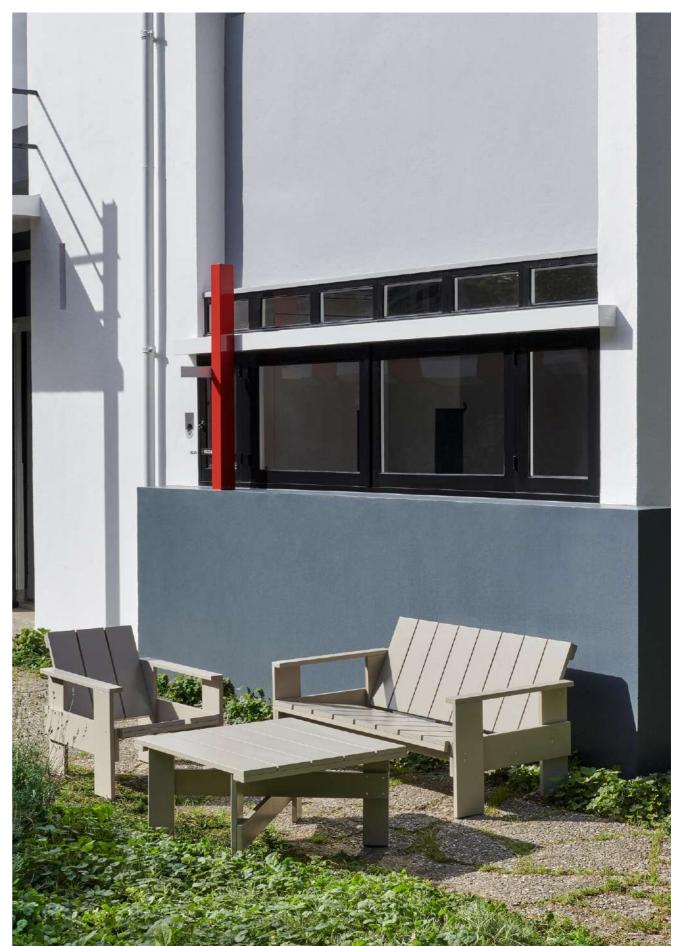
Initially designed to make use of surplus wooden shipping crates by Dutch architect and designer Gerrit Rietveld in 1934, the iconic Crate Collection has been relaunched in a Rietveld Originals x HAY collaboration.

Comprising a variety of outdoor tables and seating solutions, all the items in the collection share the same precisely balanced proportions and transparent construction to minimise production costs and optimise the assembly process. Made of solid pine, with a water-based lacquered finish suitable for outdoor use, the collection's simplicity and spatial design mirrors the designer's architectural principles – providing functionality and comfort without absorbing space. The Crate Collection is suitable for a wealth of indoor and outdoor settings, and can be supplemented with optional seat cushions in selected textiles for extra comfort.

Gerrit Thomas Rietveld (1888 -1964) was one of the greatest Dutch architects and furniture designers of all times. Son of a carpenter, Rietveld was trained by his father as a cabinetmaker before setting up his own shop in 1917. By 1919, he had embarked upon a career in architecture and joined the 'De Stijl' Movement, which helped define his progressive style. Rietveld's avant-garde approach was focused on adapting and adjusting architecture to the ways people lived their lives, constantly seeking harmony between architecture and interior. Rietveld's mission to create well-designed and affordable furniture for the masses echoes HAY's values, resulting in a Rietveld Originals x HAY collaboration with the relaunch of his iconic Crate series from 1934.





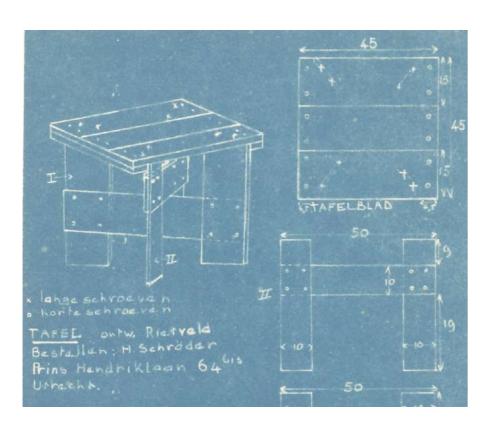




Charley Toorop with Edgar Fernhout sitting on Crate Lounge Chairs, at House De Vlerken, Bergen, 1933 (Photographer Eva Besnyö).



Illustration of Crate Chair by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.

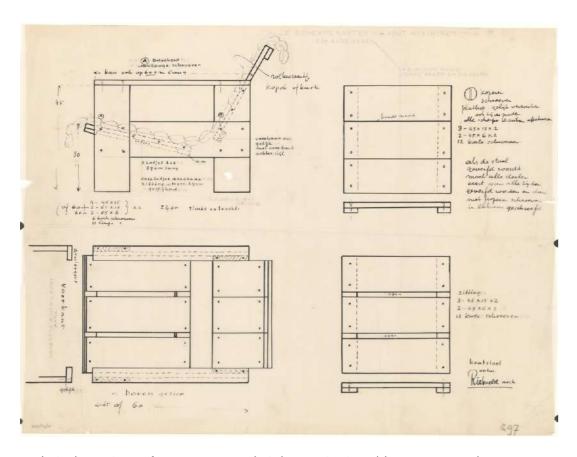


Blue print of Crate Low Table by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.



Crate High Chair by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.

Credits Illustrations & Drawings: © Centraal Museum Utrecht / Stichting Auteursrechten G. Th. Rietveld Credits Photographs & Portraits: © Eva Besnyö | Jan Versnel | Ad Windig



Technical Drawings of Crate Lounge Chair by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.



Crate Chair (Photographer Jan Versnel)

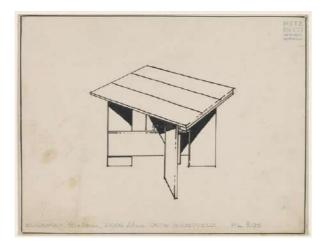


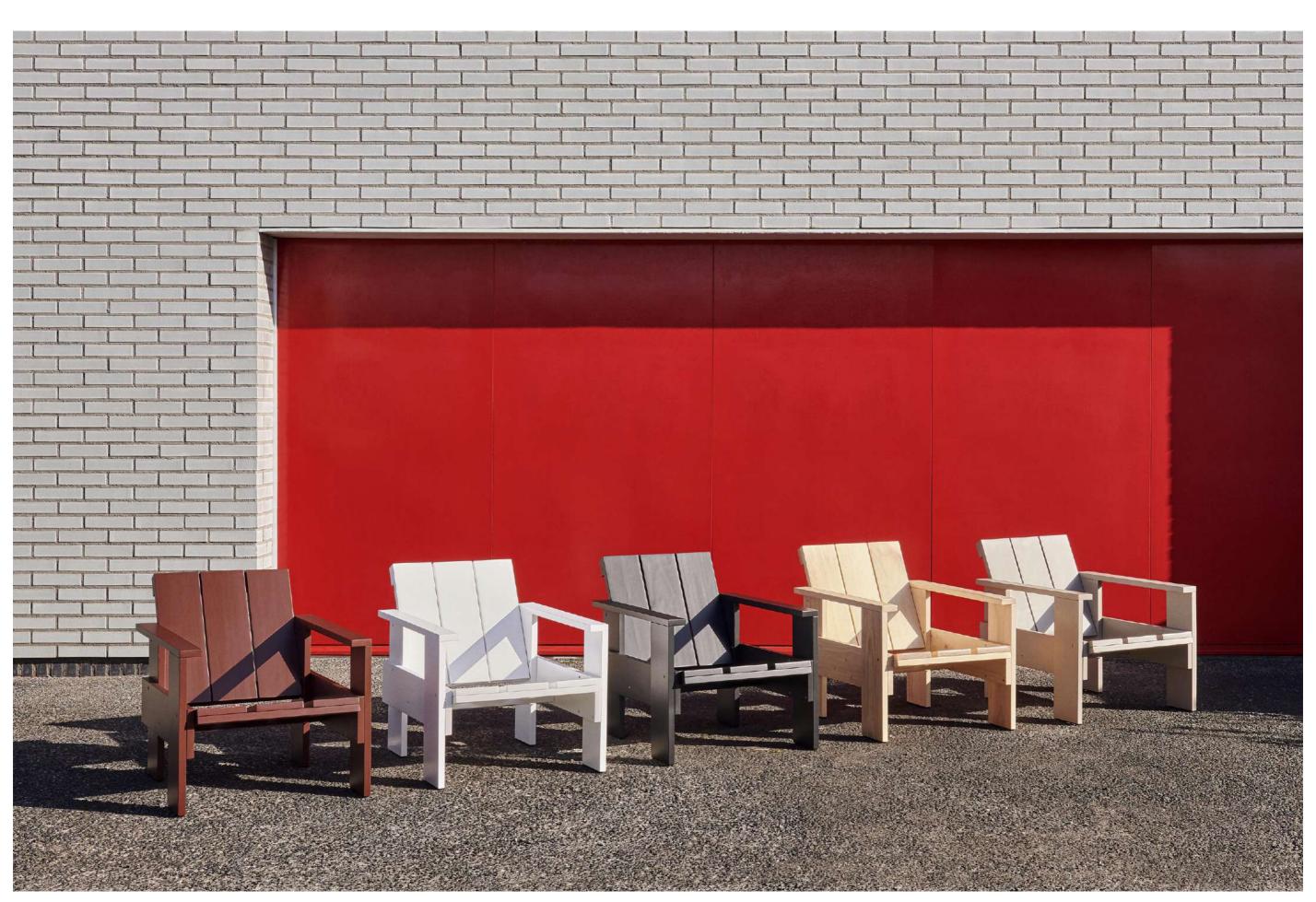
Illustration of Crate Table by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.



Charley Toorop and Eva Besnyö sitting on Crate Lounge Chairs in the garden of villa 'De Vlerken', Bergen (North Holland) 1933 (Photographer Eva Besnyö).



Rietveld Schröder House, Utrecht, Netherlands, 2023

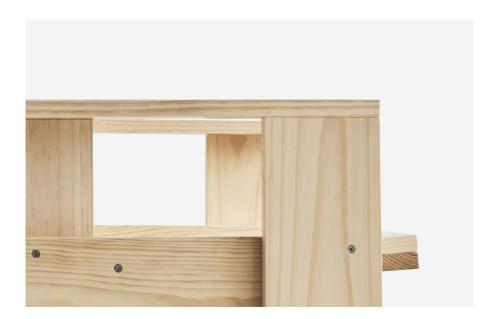


Crate Lounge Chair House Van den Doel by Rietveld, Ilpendam, Netherlands, 2022



Crate Lounge Chair & Crate Quilted Cushion | Iron red House Van den Doel by Rietveld, Ilpendam, Netherlands, 2022

Crate Side Table Collection House Van den Doel by Rietveld, Ilpendam, Netherlands, 2022



MATERIALS

CRATE COLLECTION

Solid pinewood with special outdoor surface treatment; a primer and two-layer coating

GLIDER Black plastic glider

COLOUR & FINISH

Please note that the colours are indicative



Water-based lacquered



Black water-based lacquered



White water-based lacquered



Iron red water-based lacquered

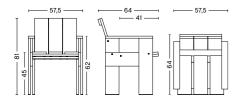


London fog water-based lacquered

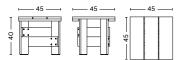


Crate Collection | Water-based lacquered pinewood

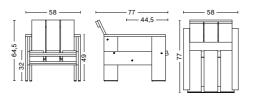
DIMENSIONS



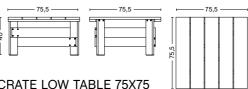
CRATE DINING CHAIR Width 57,5 cm Depth 64 cm Height 81 cm Seat height 45 cm Seat depth 41 cm



CRATE LOW TABLE Width 45 cm Depth 45 cm Height 40 cm

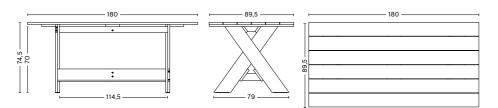


CRATE LOUNGE CHAIR Width 58 cm Depth 77 cm Height 64,5 cm Seat height 32 cm Seat depth 44,5 cm

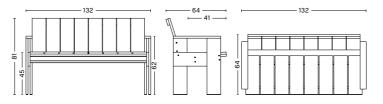


Width 75,5 cm Depth 75,5 cm Height 40 cm

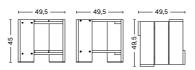




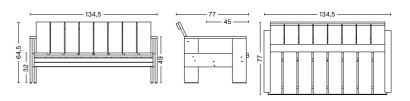
CRATE DINING TABLE L180 Width 180 cm Depth 89,5 cm Height 74,5 cm



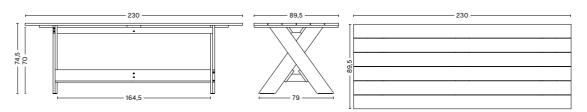
CRATE DINING BENCH Width 132 cm Depth 64 cm Height 81 cm Seat height 45 cm Seat depth 41 cm



CRATE SIDE TABLE Width 49,5 cm Depth 49,5 cm Height 45 cm



CRATE LOUNGE SOFA Width 134,5 cm Depth 77 cm Height 64,5 cm Seat height 32 cm Seat depth 45 cm



CRATE DINING TABLE L230 Width 230 cm Depth 89,5 cm Height 74,5 cm



PRODUCT INFORMATION

DESIGN YEAR 1934

COUNTRY OF ORIGIN China

OPTIONS Crate Cushions

CONSTRUCTION

Low Table 45x45cm is fully assembled.
Side Table is knock-down with pre-assembled tabletop.
Low Table 75x75cm and Dining Table are knock-down with pre-assembled tabletops and leg sections.

Dining Chair, Lounge Chair, Dining Bench and Lounge Sofa are knockdown with pre-assembled seat, back and leg sections.

CARE & MAINTENANCE

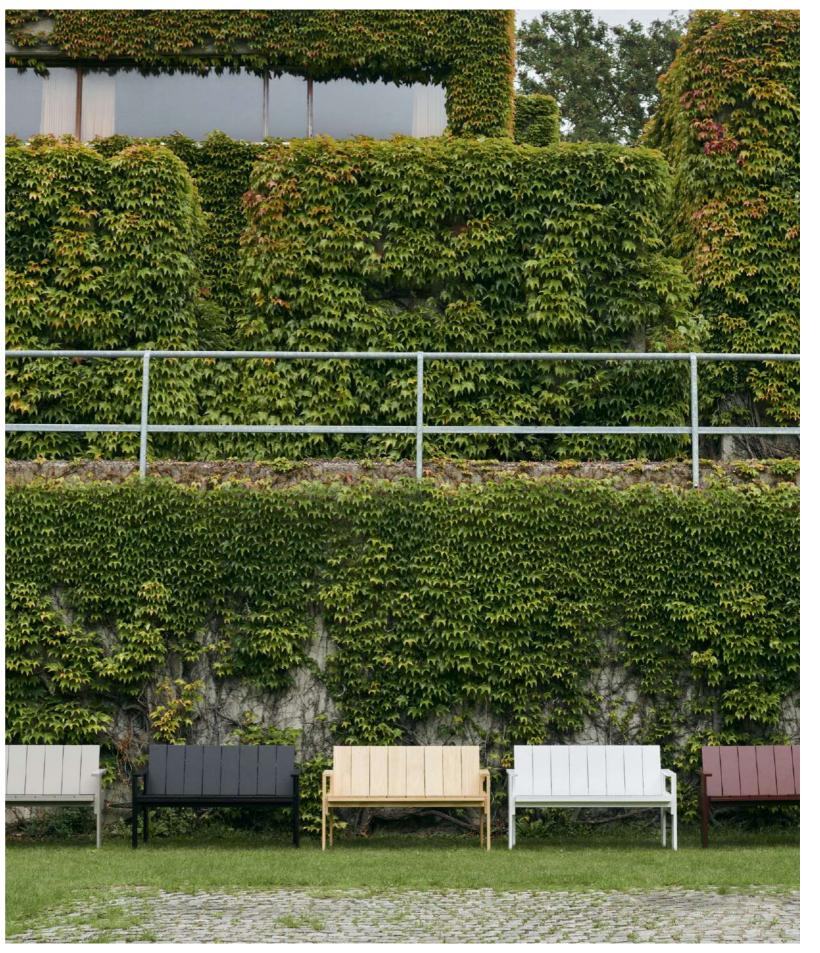
Our Care & Maintenance offers guidance for optimal maintenance of your HAY product.

LINK TO CARE & MAINTENANCE

SEATING OVERVIEW

The Seating Overview is a guide recommending the ideal number of chairs for different table sizes and variants.

LINK TO SEATING OVERVIEW



Crate Collection

EN TEST	EN 16139 - L2 Non-domestic seating	EN TEST	EN 15372 - L3 Non-domestic tables		
EN TEST	EN 581-1 Outdoor furniture	EN TEST	EN 581-1 Outdoor furniture		
EN TEST	EN 581-2 Outdoor furniture	EN TEST	EN 581-3 Outdoor furniture		
TESTS DINING BENCH AND LOUNGE SOFA			TESTS LOW TABLE 75X75 AND DINING TABLES		
TESTS [DINING BENCH AND LOUNGE SOFA	TESTS I	LOW TABLE 75X75 AND DINING TABLES		
TESTS C	EN 16139 - L1 Non-domestic seating	TESTS L	EN 16139 - L2 Non-domestic seating		
	EN 16139 - L1		EN 16139 - L2		

TESTS | SIDE TABLE AND LOW TABLE 45X45

TESTS | DINING CHAIR AND LOUNGE CHAIR



CRATE CUSHION COLLECTION

Adding extra comfort and functionality to the Crate Collection, the Crate Cushion is specially formed to fit each Crate model perfectly. Available in different variants depending on the model – a loose seat cushion and a folded variant with anti-slip backing to keep them securely in place, and a quilted model with Velcro® fastening underneath the seat and two straps that fasten around the top of the chair frame. All variants are crafted in fabric with a water-repellent finish and high UV resistance that makes them fade-resistant with good colour fastness properties. The cushions are available in several colour options and can be used all year round.

MATERIALS | SEAT CUSHION & FOLDING CUSHION

OUTDOOR FABRIC Solution dyed Olefin with water repellent finish

FOAM AND FILLING 20 mm Polyurethane foam 20 mm Recycled Polyester fibre wadding

BACKING

Anti-slip recycled PET with biobased natural rubber coating, Black

MATERIALS | SEAT CUSHION & FOLDING CUSHION

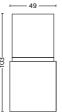
OUTDOOR FABRIC Solution dyed Olefin with water repellent finish

FOAM AND FILLING 20 mm Polyurethane foam

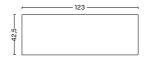
DIMENSIONS



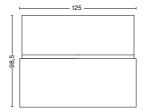
SEAT CUSHION FOR DINING CHAIR Width 49 cm Depth 42,5 cm Height 4 cm



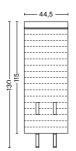
FOLDING CUSHION FOR LOUNGE CHAIR Width 49 cm Depth 103 cm Height 4 cm



SEAT CUSHION FOR DINING BENCH Width 123 cm Depth 42,5 cm Height 4 cm



FOLDING CUSHION FOR LOUNGE SOFA Width 125 cm Depth 98,5 cm Height 4 cm



QUILTED CUSHION FOR LOUNGE CHAIR Width 44,5 cm depth 130 cm Height 2 cm

FABRIC COLOUR

Please note that the colours are indicative



Beige Texsilk Uni Colors 2733



Sky grey Texsilk Uni Colors 2649



Anthracite Texsilk Uni Colors 2657



Iron red Texsilk Uni Colors 2230

SUGGESTED COLOUR MATCH

Please note that the colours are indicative

SEATING CO CUSHION COLOUR	LOUR	Water-based lacquered pinewood	Black water-based lacquered pinewood	White water-based lacquered pinewood	Iron red water-based lacquered pinewood	London fog water-based lacquered pinewood
Beige Texsilk Uni Colors 2733		•				
sky grey Texsilk Uni Colors 2649				•		
Anthracite Texsilk Uni Colors 2657			•			•
Iron red Texsilk Uni Colors 2230					•	

