

DESIGN BY GERRIT RIETVELD, RELAUNCHED BY RIETVELD ORIGINALS X HAY

HAY

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.



Gerrit Rietveld



Rietveld Schröder House, Utrecht, Netherlands, 2023



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

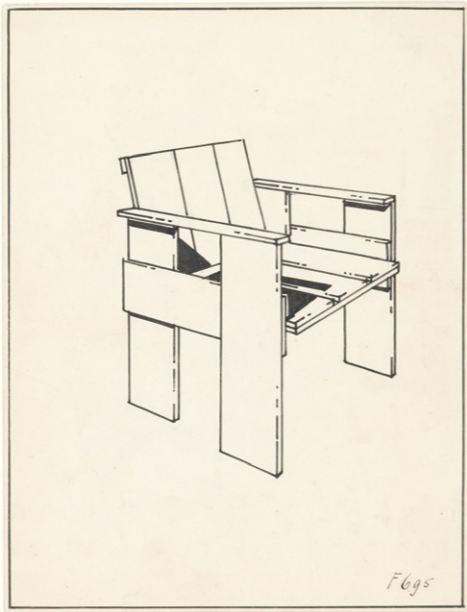
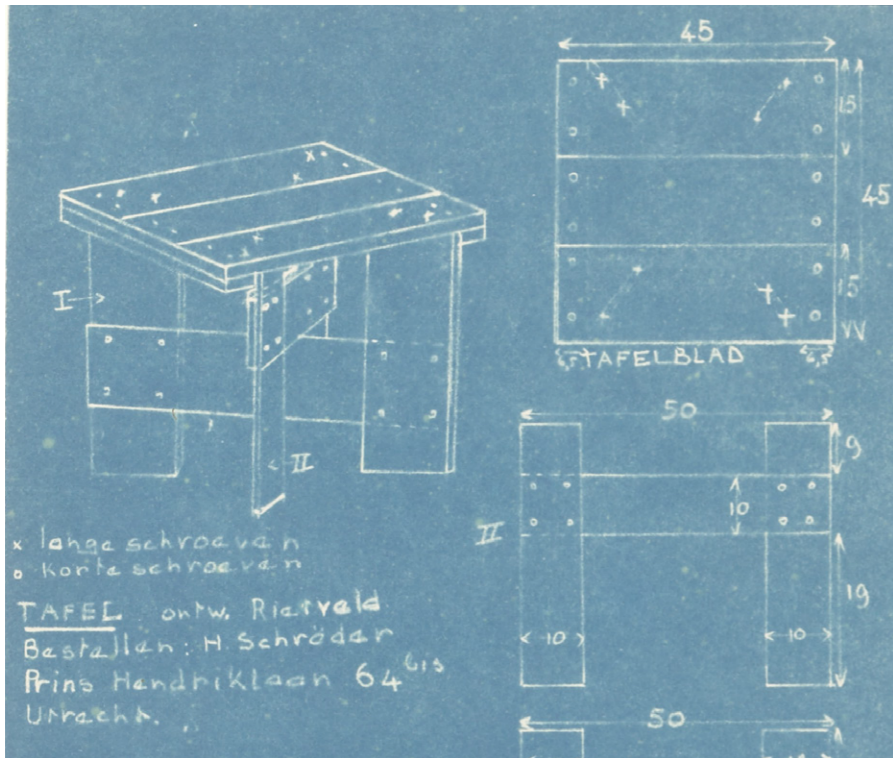


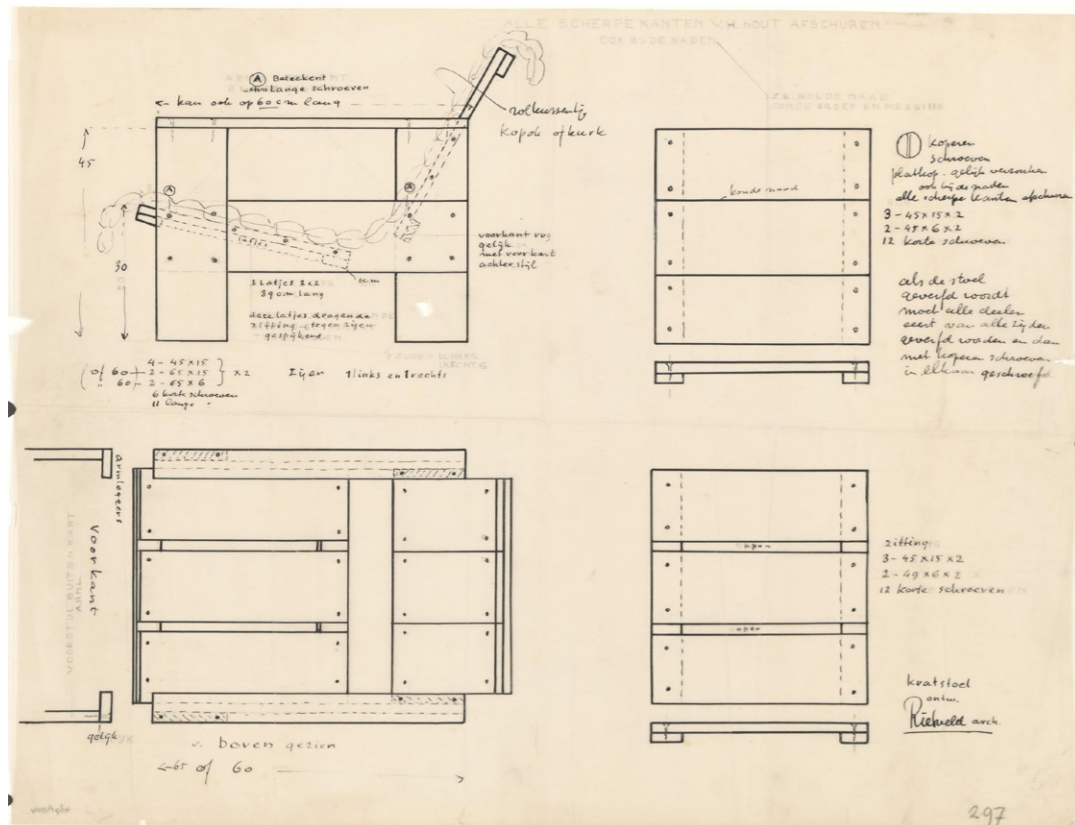
Illustration of Crate Chair by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.



Crate High 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.



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



Crate Chair (Photographer Jan Versnel)

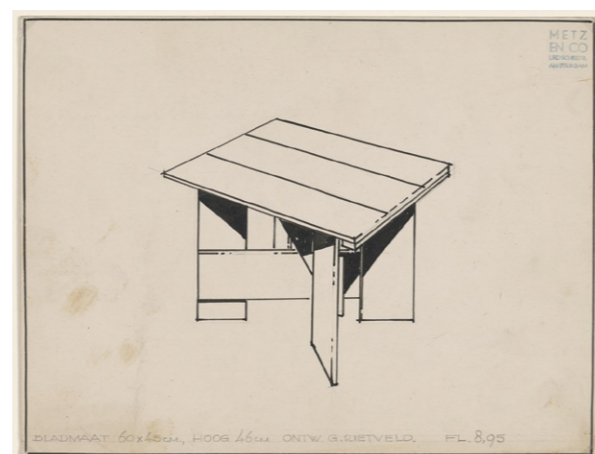


Illustration of Crate Table by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.



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, IJpendam, Netherlands, 2022



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



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



MATERIALS

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

GLIDER
Black plastic glider

COLOUR & FINISH

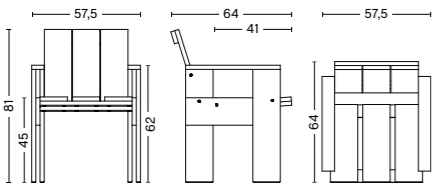
Please note that the colours are indicative

- | | | |
|---|---|--|
| 
Water-based
lacquered | 
Black
water-based
lacquered | 
White
water-based
lacquered |
| 
Iron red
water-based
lacquered | 
London fog
water-based
lacquered | |

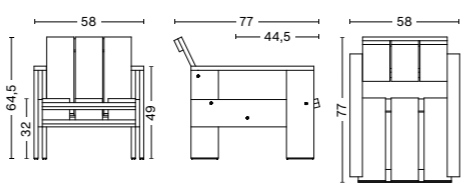


Crate Collection | Water-based lacquered pinewood

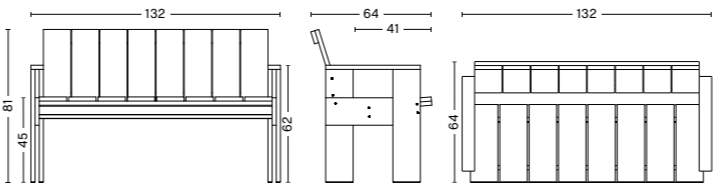
DIMENSIONS



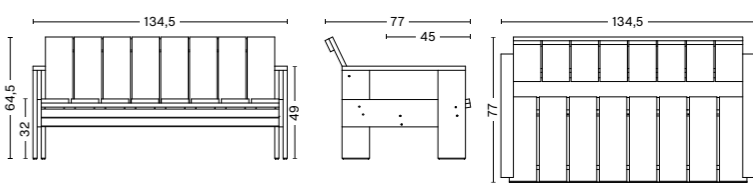
CRATE DINING CHAIR
Width 57,5 cm
Depth 64 cm
Height 81 cm
Seat height 45 cm
Seat depth 41 cm



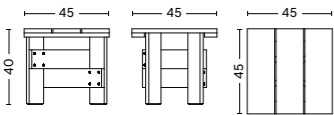
CRATE LOUNGE CHAIR
Width 58 cm
Depth 77 cm
Height 64,5 cm
Seat height 32 cm
Seat depth 44,5 cm



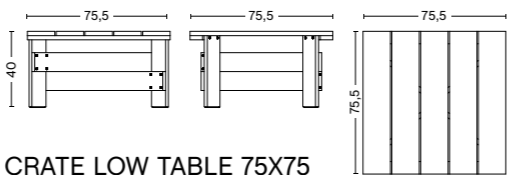
CRATE DINING BENCH
Width 132 cm
Depth 64 cm
Height 81 cm
Seat height 45 cm
Seat depth 41 cm



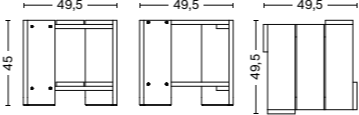
CRATE LOUNGE SOFA
Width 134,5 cm
Depth 77 cm
Height 64,5 cm
Seat height 32 cm
Seat depth 45 cm



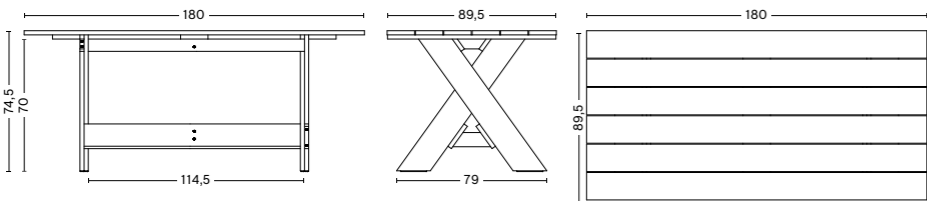
CRATE LOW TABLE
Width 45 cm
Depth 45 cm
Height 40 cm



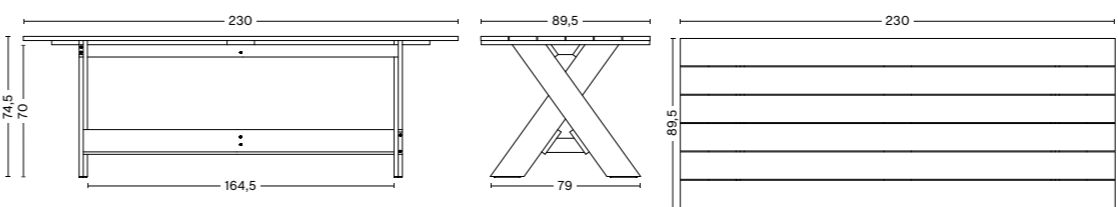
CRATE LOW TABLE 75X75
Width 75,5 cm
Depth 75,5 cm
Height 40 cm



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



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

TESTS | DINING CHAIR AND LOUNGE CHAIR

EN TEST	EN 16139 - L2 Non-domestic seating
EN TEST	EN 581-1 Outdoor furniture
EN TEST	EN 581-2 Outdoor furniture

TESTS | DINING BENCH AND LOUNGE SOFA

EN TEST	EN 16139 - L1 Non-domestic seating
EN TEST	EN 581-1 Outdoor furniture
EN TEST	EN 581-2 Outdoor furniture

TESTS | SIDE TABLE AND LOW TABLE 45X45

EN TEST	EN 15372 - L3 Non-domestic tables
EN TEST	EN 581-1 Outdoor furniture
EN TEST	EN 581-3 Outdoor furniture

TESTS | LOW TABLE 75X75 AND DINING TABLES

EN TEST	EN 16139 - L2 Non-domestic seating
EN TEST	EN 581-1 Outdoor furniture
EN TEST	EN 581-3 Outdoor furniture



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

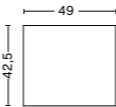
BACKING
Anti-slip recycled PET with biobased natural rubber coating, Black

MATERIALS | SEAT CUSHION & FOLDING CUSHION

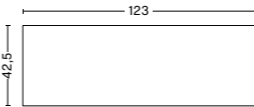
OUTDOOR FABRIC
Solution dyed Olefin with water repellent finish

FOAM AND FILLING
20 mm Polyurethane foam

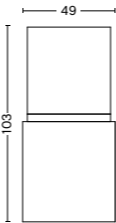
DIMENSIONS



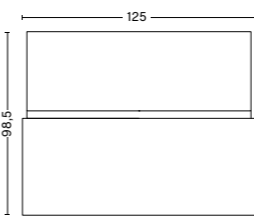
SEAT CUSHION FOR DINING CHAIR
Width 49 cm
Depth 42,5 cm
Height 4 cm



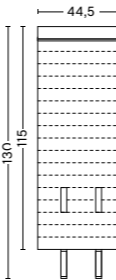
SEAT CUSHION FOR DINING BENCH
Width 123 cm
Depth 42,5 cm
Height 4 cm



FOLDING CUSHION FOR LOUNGE CHAIR
Width 49 cm
Depth 103 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 COLOUR		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
CUSHION COLOUR						
Beige Texsilk Uni Colors 2733						
sky grey Texsilk Uni Colors 2649						
Anthracite Texsilk Uni Colors 2657						
Iron red Texsilk Uni Colors 2230	