

CRATE COLLECTION

Relaunched by Rietveld Originals x HAY

Design by Gerrit Rietveld

HAY

Crate Collection

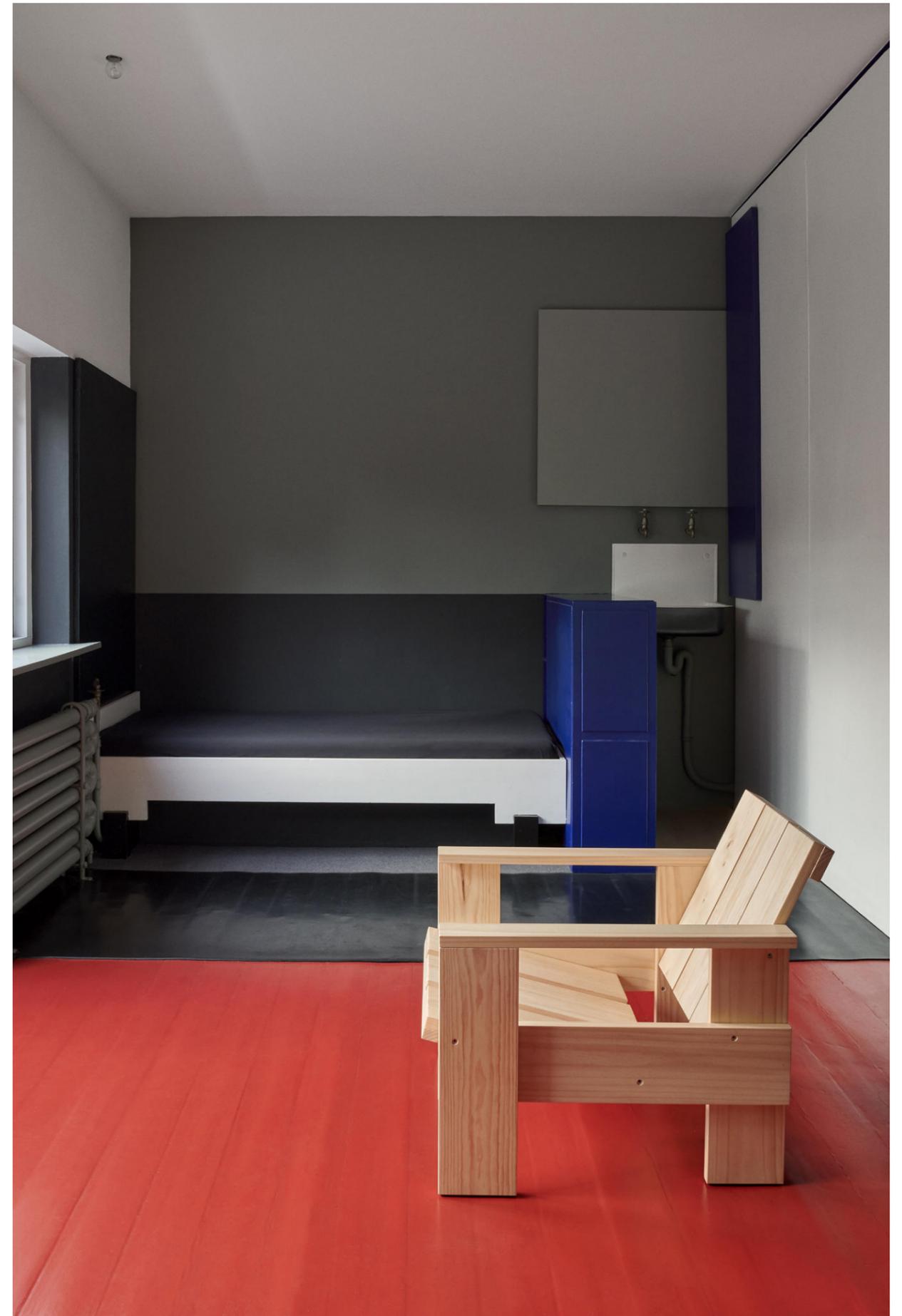
Designed by Gerrit Rietveld,
relaunched by Rietveld Originals x HAY

The history of the original Crate Collection dates back to 1934, when the renowned Dutch architect and designer wanted to create modern and functional furniture from surplus wooden crates.

Today's Crate Collection shares the same aesthetic strength and precisely balanced proportions, with its simplicity and spatial design mirroring the designer's harmonious architectural sense. Comprising a lounge chair, dining chair, low table, and side table, the collection's solid pine construction with water-based coating makes it suitable for outdoor environments, from cafés and public spaces to private or shared gardens.



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



Crate Lounge Chair | Water-based lacquered pinewood
Rietveld Schröder House, Utrecht, Netherlands, 2022



Crate Lounge Chair | London fog & Black
Rietveld Schröder House, Utrecht, Netherlands, 2022

Gerrit Thomas Rietveld

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.



Portrait of Gerrit Rietveld, Utrecht, 1956 (Photographer Ad Windig)



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

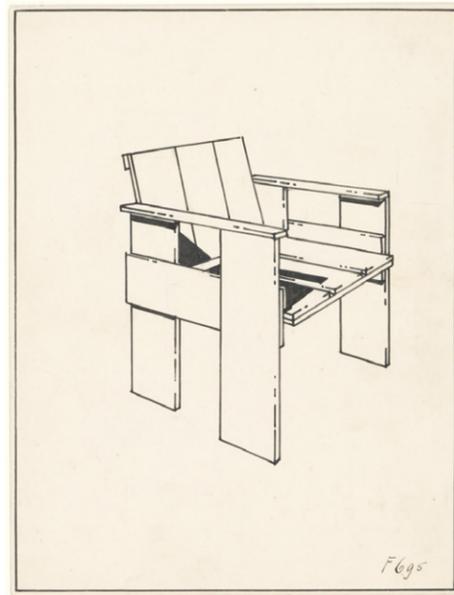
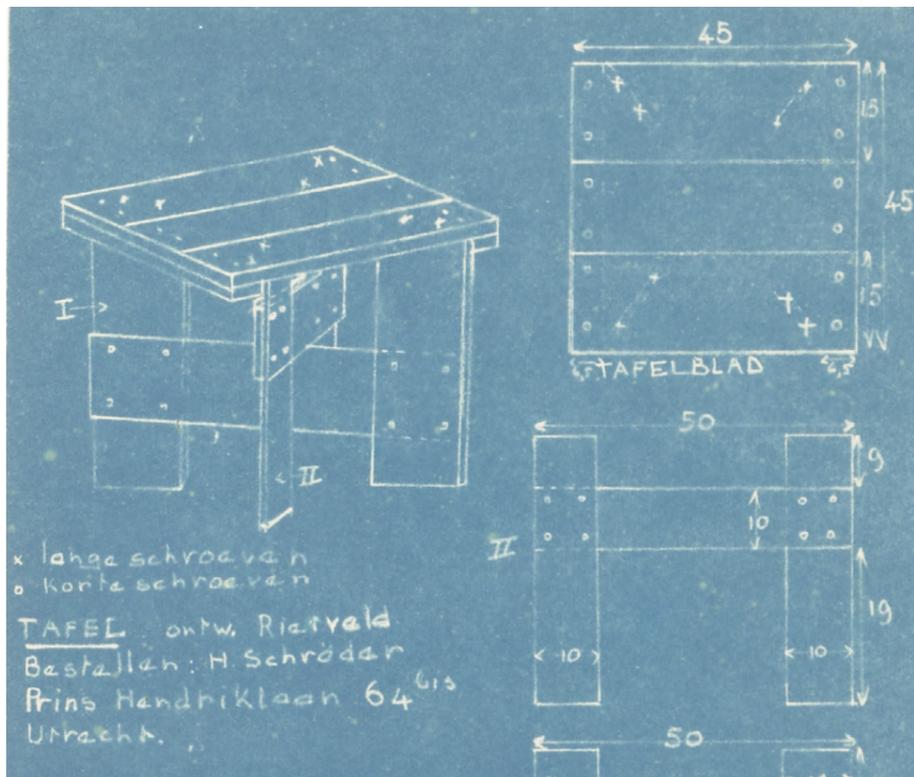


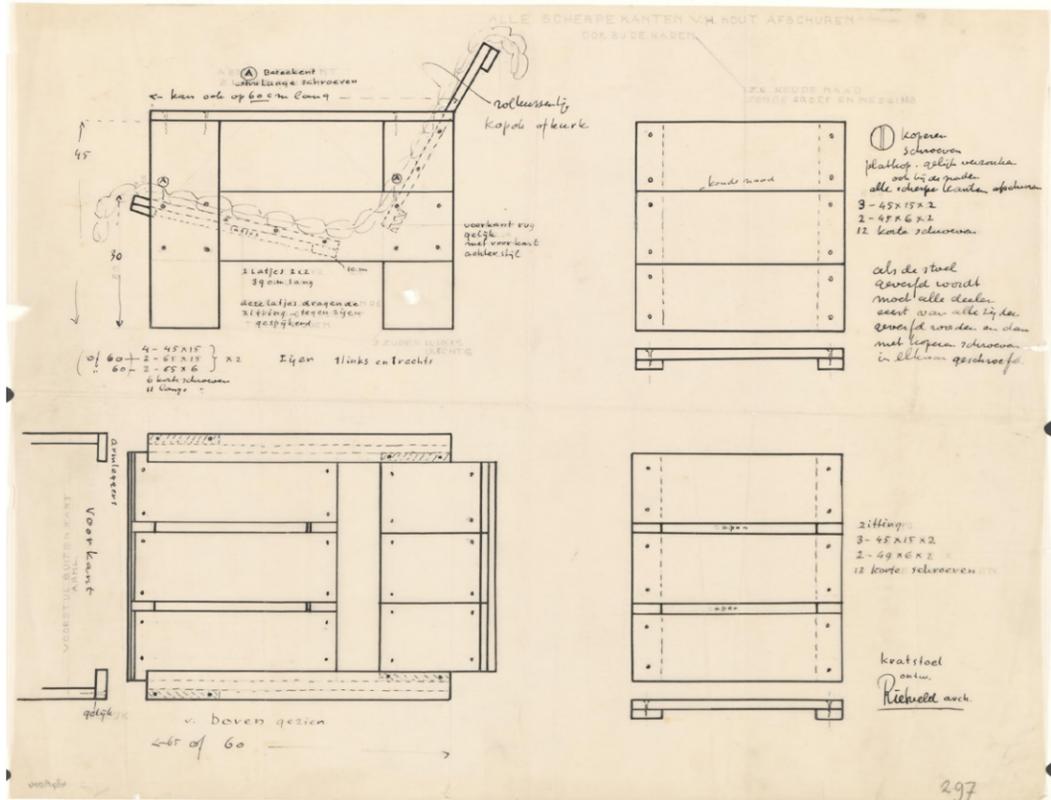
Illustration of Crate Chair by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.



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)

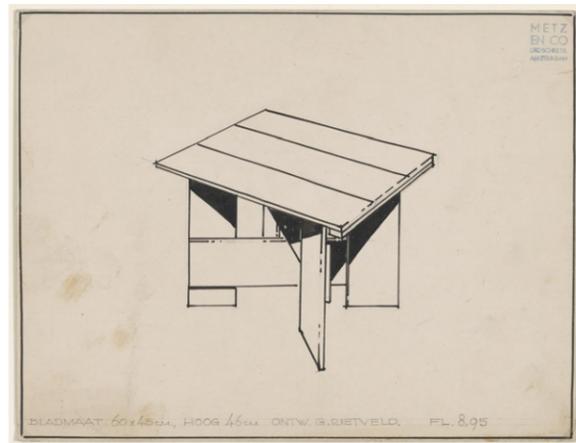


Illustration of Crate Table by Gerrit Rietveld, 1934. Centraal Museum Utrecht, Stichting Auteursrechten G. Th. Rietveld.



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





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



Crate Dining Chair
House Van den Doel by Rietveld, IJpendam, Netherlands, 2022





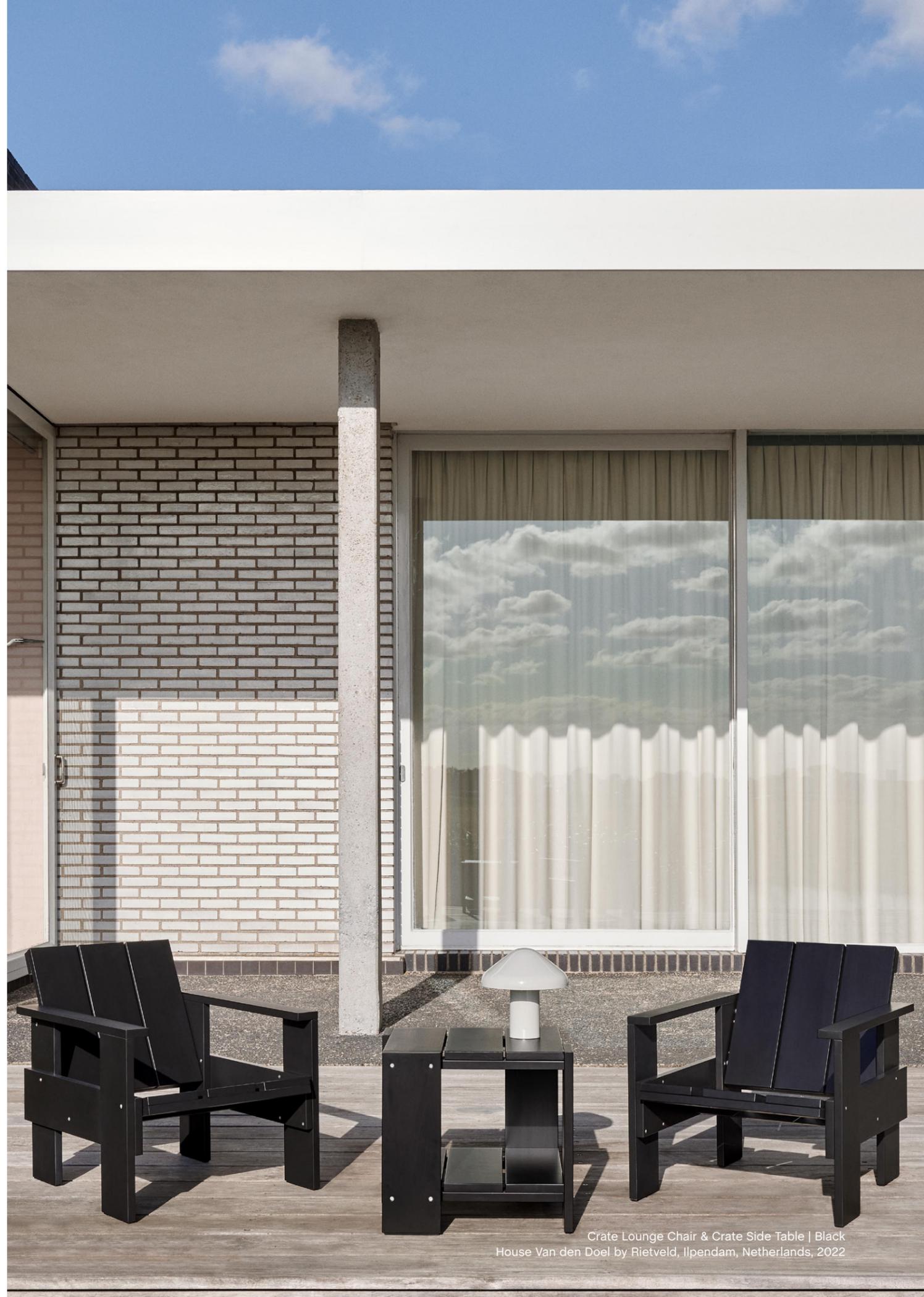
Crate Lounge Chair | London fog
House Van den Doel by Rietveld, IJpendam, Netherlands, 2022



Crate Dining Chair & Crate Side Table | Water-based lacquered pinewood
House Van den Doel by Rietveld, IJpendam, Netherlands, 2022



Crate Lounge Chair & Crate Low Table | Water-based lacquered pinewood
House Van den Doel by Rietveld, IJpendam, Netherlands, 2022



Crate Lounge Chair & Crate Side Table | Black
House Van den Doel by Rietveld, IJpendam, Netherlands, 2022

Crate Collection Highlights

- An outdoor collection of chairs and tables in varying sizes and colours
- The collection comprises a Lounge Chair, Dining Chair, Low Table and 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
- FSC™-certified
- Suitable for a wide variety of outdoor, private and public environments
- Qualified for contract use



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



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

Please use link below to download other sales material of the Crate Collection, including packshots and lifestyle photos.

DIGITAL LIBRARY

Please use link below for order placement and further information.

HAYB2B.COM

Rietveld
ORIGINAL × **HAY**



Crate Dining Chair | Londog Fog
House Van den Doel by Rietveld, IJpendam, Netherlands, 2022

CRATE COLLECTION

PRODUCT FACT SHEET



HAY

CRATE COLLECTION

DESIGN BY GERRIT RIETVELD, RELAUNCHED BY RIETVELD ORIGINALS X HAY IN 2023

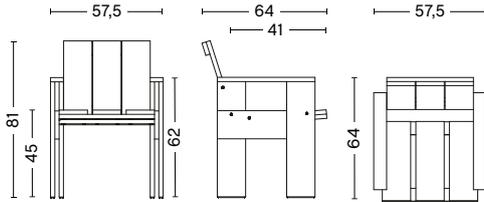
Initially designed to make use of surplus wooden shipping crates by Dutch architect and designer Gerrit Rietveld in 1934, the iconic Crate Collection has been relaunched in a Rietveld Originals x HAY collaboration. Rietveld's ambition to create modern, functional, and affordable furniture for the masses echoes HAY's core values, making the Crate Collection an ideal fit for HAY.

The collection comprises a lounge chair, dining chair, low table, and side table, all made with respect for the original design, and sharing 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 style – providing functionality and comfort without absorbing space. The water-based coating and different colour options make the furniture suitable for a wealth of outdoor settings, and can be supplemented with optional seat cushions in selected textiles for extra comfort.

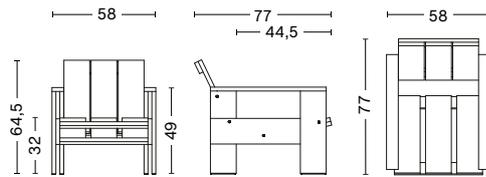
HIGHLIGHTS

- An outdoor collection of chairs and tables in varying sizes and colours.
- The collection comprises a Lounge Chair, Dining Chair, Low Table and 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.
- FSC™-certified.
- Suitable for a wide variety of outdoor, private and public environments.
- 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.
- Qualified for contract use.

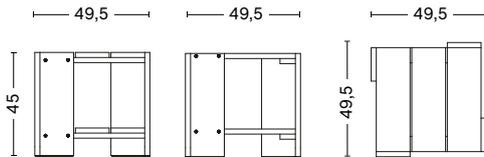
DIMENSIONS



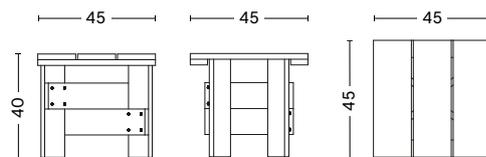
CRATE DINING CHAIR
WIDTH 57,5 CM | 22.75"
DEPTH 64 CM | 25.25"
HEIGHT 81 CM | 32"
SEAT HEIGHT 45 CM | 17.75"
SEAT DEPTH 41 CM | 16.25"



CRATE LOUNGE CHAIR
WIDTH 58 CM | 22.75"
DEPTH 77 CM | 30.25"
HEIGHT 64,5 CM | 25.50"
SEAT HEIGHT 32 CM | 12.50"
SEAT DEPTH 44,5 CM | 17.50"



CRATE SIDE TABLE
WIDTH 49,5 CM | 19.50"
DEPTH 49,5 CM | 19.50"
HEIGHT 45 CM | 17.75"



CRATE LOW TABLE
WIDTH 45 CM | 17.75"
DEPTH 45 CM | 17.75"
HEIGHT 40 CM | 15.75"

MATERIALS

CRATE COLLECTION

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

GLIDER

Black plastic glider.

OPTIONS

Crate Cushions

CONSTRUCTION

Crate Side Table is a knock down table with pre-assembled tabletop.

Dining Chair and Lounge Chair are knock down chairs with pre-assembled seat, back and leg sections.

Crate Low Table is fully assembled.

COUNTRY OF ORIGIN

China

COLOUR & FINISH

Please note that the colour codes are indicative.



WATER-BASED
LACQUERED
PINEWOOD



BLACK
WATER-BASED
LACQUERED
PINEWOOD
RAL 9005



WHITE
WATER-BASED
LACQUERED
PINEWOOD
RAL 9003



IRON RED
WATER-BASED
LACQUERED
PINEWOOD
RAL 8015



LONDON FOG
WATER-BASED
LACQUERED
PINEWOOD
NCS S 4005-Y20R

SUSTAINABILITY

HAY focuses on developing long-lasting products that minimise our environmental impact. We optimise the use of sustainable materials such as recycled materials, FSC-certified wood and water-based lacquer, with a growing number of eco-certified products. We have strict regulatory requirements, and the majority of our products are tested to comply with international standards for strength, durability and safety.

[LINK TO ENVIRONMENTAL PROFILE](#)

CERTIFICATES



FSC™ LABEL 100%
Made from FSC™-certified wood.

TESTS | SEATING

EN 16139:2013

Furniture - Strength, durability and safety - Requirements for nondomestic seating.
L2: Extreme use - Loading according to Test severity L2.

EN 581-1:2017

Outdoor furniture - Seating and tables for camping, domestic and contract use
- Part 1: General safety requirements

EN 581-2:2015/AC:2016

Outdoor furniture - seating and tables for camping, domestic and contract use
- Part 2: Mechanical safety requirements and test methods for seating

TESTS | TABLES

EN 15372:2016

Furniture - Strength, durability and safety - Requirements for nondomestic tables.
L3: Severe use.

EN 581-1:2017

Outdoor furniture - Seating and tables for camping, domestic and contract use
- Part 1: General safety requirements.

EN 581-3:2017

Outdoor furniture - Seating and tables for camping, domestic and contract use
- Part 3: Mechanical safety requirements for tables.

CARE & MAINTENANCE

Our Care & Maintenance offers guidance for optimal maintenance of your HAY product. It includes advice and instructions on cleaning and caring for specific materials to prolong the life of your furniture. Find the guide at hay.com.

[LINK TO CARE & MAINTENANCE](#)

DOWNLOADS

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

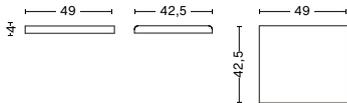
[LINK TO DIGITAL LIBRARY](#)



CRATE CUSHION COLLECTION

Adding extra comfort and functionality to the Crate Collection, the Crate Cushion is specially formed to fit the chair seat perfectly. Available in three different variants – a loose seat cushion for the Crate Dining Chair, as well as folded and quilted designs for the Crate Lounge Chair. The quilted model features a Velcro® fastening underneath the cushion seat and two straps that fasten around the top of the chair frame, with the seat and folding cushions both featuring an anti-slip bottom to keep them securely in place. All models are crafted in Teflon®-coated fabric for a water-repellent finish, as well as having a high UV resistance, meaning it is fade-resistant with good colour fastness properties. The cushions are available in several colour options and can be used all year round.

DIMENSIONS

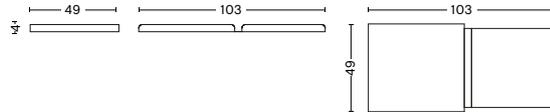


SEAT CUSHION FOR DINING CHAIR

WIDTH 49 CM | 19.25"

DEPTH 42,5 CM | 16.75"

HEIGHT 4 CM | 1.50"

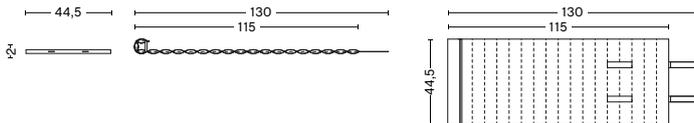


FOLDING CUSHION FOR LOUNGE CHAIR

WIDTH 49 CM | 19.25"

DEPTH 103 CM | 40.50"

HEIGHT 4 CM | 1.50"



QUILTED CUSHION FOR LOUNGE CHAIR

WIDTH 44,5 CM | 17.50"

DEPTH 130 CM | 51.25"

HEIGHT 2 CM | 0.75"

MATERIALS | SEAT CUSHION & FOLDING CUSHION

FABRIC

Solution dyed Olefin,
Teflon® Water Repellent.

FOAM & FILLING

20 mm Polyurethane foam.
20 mm Recycled Polyester fibre wadding.

BACKING

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

MATERIALS | QUILTED CUSHION

FABRIC

Solution dyed Olefin,
Teflon® Water Repellent.

FOAM

20 mm Polyurethane foam

FABRIC COLOUR

Please note that the colour codes are indicative.



BEIGE
TEXSILK
UNICOLORS II
2733



SKY GREY
TEXSILK
UNICOLORS II
2649



ANTHRACITE
TEXSILK
UNICOLORS II
2657



IRON RED
TEXSILK
UNI COLORS II
2230

SUGGESTED COLOUR MATCH

Please note that the colour codes 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 | |  |  |  |  |  |
| | | | RAL 9005 | RAL 9003 | RAL 8015 | NCS S 4005-Y20R |
| BEIGE TEXSILK UNICOLORS II 2733 |  | ● | | | | |
| SKY GREY TEXSILK UNICOLORS II 2649 |  | | | ● | | |
| ANTHRACITE TEXSILK UNICOLORS II 2657 |  | | ● | | | ● |
| IRON RED TEXSILK UNICOLORS II 2230 |  | | | | ● | |