

CRATE COLLECTION

PRODUCT FACT SHEET



CRATE COLLECTION

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

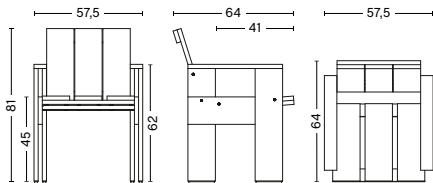
Initially designed to make use of surplus wooden shipping crates by Dutch architect and designer Gerrit Rietveld in 1934, the iconic Crate Collection has been relaunched in a Rietveld Originals x HAY collaboration.

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.

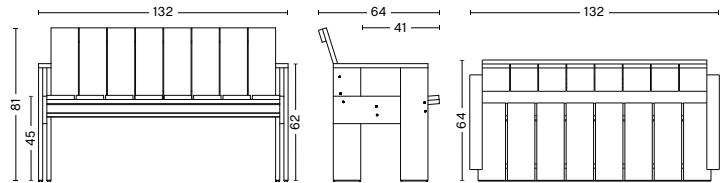
HIGHLIGHTS

- 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.

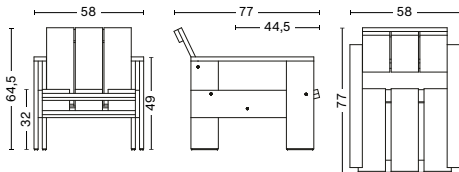
DIMENSIONS



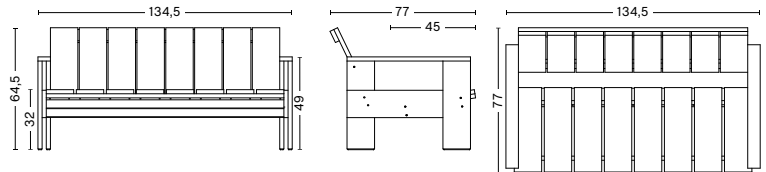
CRATE DINING CHAIR
WIDTH 57,5 CM
DEPTH 64 CM
HEIGHT 81 CM
SEAT HEIGHT 45 CM
SEAT DEPTH 41 CM



CRATE DINING BENCH
WIDTH 132 CM
DEPTH 64 CM
HEIGHT 81 CM
SEAT HEIGHT 45 CM
SEAT DEPTH 41 CM

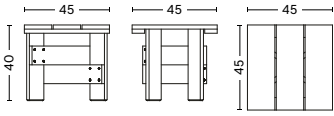


CRATE LOUNGE CHAIR
WIDTH 58 CM
DEPTH 77 CM
HEIGHT 64,5 CM
SEAT HEIGHT 32 CM
SEAT DEPTH 44,5 CM

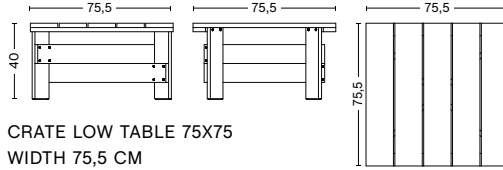


CRATE LOUNGE SOFA
WIDTH 134,5 CM
DEPTH 77 CM
HEIGHT 64,5 CM
SEAT HEIGHT 32 CM
SEAT DEPTH 45 CM

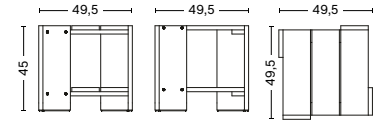
- CRATE COLLECTION -



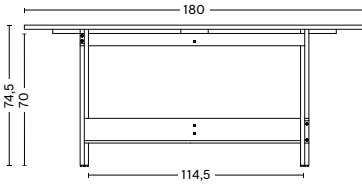
CRATE LOW TABLE
WIDTH 45 CM
DEPTH 45 CM
HEIGHT 40 CM



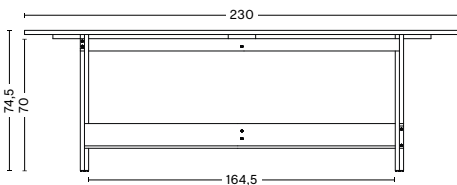
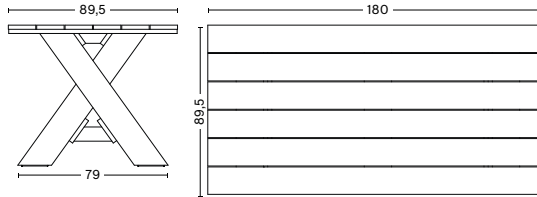
CRATE LOW TABLE 75X75
WIDTH 75,5 CM
DEPTH 75,5 CM
HEIGHT 40 CM



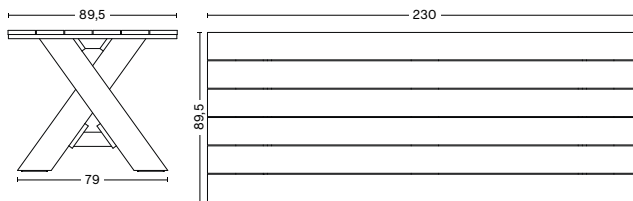
CRATE SIDE TABLE
WIDTH 49,5 CM
DEPTH 49,5 CM
HEIGHT 45 CM



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



MATERIALS

CRATE COLLECTION

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

GLIDER

Black plastic glider.

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.

COUNTRY OF ORIGIN

China

COLOUR & FINISH

Please note that the colour codes are indicative.



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

SUSTAINABILITY

HAY focuses on developing long-lasting products that minimise our environmental impact. We optimise the use of sustainable materials such as recycled materials 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](#)

TESTS | DINING CHAIR AND LOUNGE CHAIR

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 | DINING BENCH AND LOUNGE SOFA

EN 16139:2013

Furniture - Strength, durability and safety - Requirements for nondomestic seating.

L1: General use - Loading according to Test severity L1.

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 | SIDE TABLE AND LOW TABLE 45X45

EN 15372:2016

Furniture - Strength, durability and safety - Requirements for nondomestic tables.

Test severity 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.

TESTS | LOW TABLE 75X75 AND DINING TABLES

EN 15372:2016

Furniture - Strength, durability and safety - Requirements for nondomestic tables.

Test severity L2: General 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 Digital Library at hay.com.

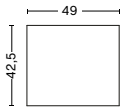
[LINK TO DIGITAL LIBRARY](#)



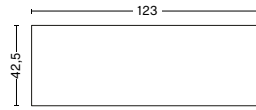
CRATE CUSHION COLLECTION

Adding extra comfort and functionality to the Crate Collection, the Crate Cushion is specially formed to fit 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.

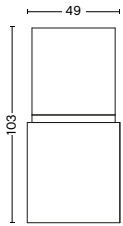
DIMENSIONS



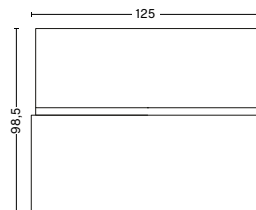
SEAT CUSHION FOR DINING CHAIR
WIDTH 49 CM
DEPTH 42,5 CM
HEIGHT 4 CM



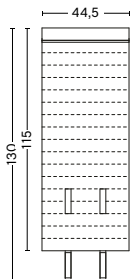
SEAT CUSHION FOR DINING BENCH
WIDTH 123 CM
DEPTH 42,5 CM
HEIGHT 4 CM



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

MATERIALS | SEAT CUSHION & FOLDING CUSHION

FABRIC

Solution dyed Olefin with water repellent finish.

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 with water repellent finish.

FOAM

20 mm Polyurethane foam

FABRIC COLOUR

Please note that the colour codes 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 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						
BEIGE TEXSILK UNI COLORS 2733		•				
SKY GREY TEXSILK UNI COLORS 2649				•		
ANTHRACITE TEXSILK UNI COLORS 2657			•			•
IRON RED TEXSILK UNI COLORS 2230					•	