

PALISSADE HOT GALVANISED COLLECTION

PRODUCT FACT SHEET



HAY

PALISSADE HOT GALVANISED COLLECTION

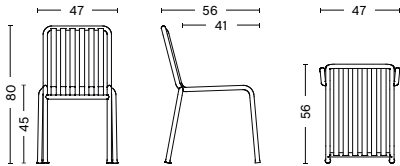
DESIGN BY RONAN & ERWAN BOURULLEC, 2018

Designed by French brothers Ronan and Erwan Bouroullec, the range of hot-dip galvanised Palissade chairs, benches and stools were developed to supplement the existing Palissade collection of outdoor furniture. United by a common principle of symmetrical geometry, the collection is engineered to reproduce the same visual simplicity and core strength throughout. Designed in colour and form to integrate effortlessly into a natural landscape or urban setting, Palissade is intended to be used over a longer period of time and become more beautiful over the years. The furniture's longevity is greatly extended by the hot dip galvanisation process, where the steel frames are dipped in molten zinc, forming a resilient coating over the entire steel surface, protecting against corrosion and offering a maintenance-free finish. The collection is particularly suited for outdoor cafés and restaurants, public gardens or urban spaces.

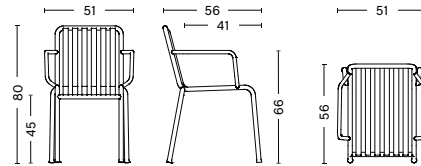
HIGHLIGHTS

- An outdoor collection of hot galvanised tables, benches, chairs, stools, lounge chairs, chaise longue and sofas in varying sizes.
- Hot-dip galvanisation involves immersing steel in a liquid zinc bath to prevent rust, ensuring items a longer, maintenance-free lifetime.
- Chair and Armchair are stackable up to 8 pcs.
- Suitable for a wide variety of private and public environments.
- Qualified for contract use.

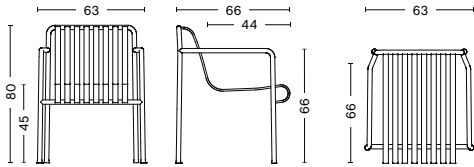
DIMENSIONS



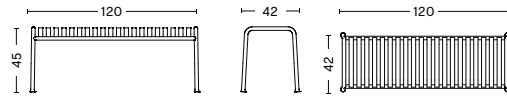
PALISSADE CHAIR
 WIDTH 47 CM | 18.50"
 DEPTH 56 CM | 22"
 HEIGHT 80 CM | 31.50"
 SEAT HEIGHT 45 CM | 17.75"
 SEAT DEPTH 41 CM | 16.25"



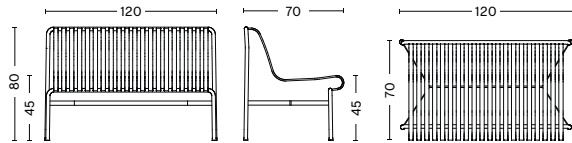
PALISSADE ARMCHAIR
 WIDTH 51 CM | 20"
 DEPTH 56 CM | 22"
 HEIGHT 80 CM | 31.50"
 SEAT HEIGHT 45 CM | 17.75"
 SEAT DEPTH 41 CM | 16.25"



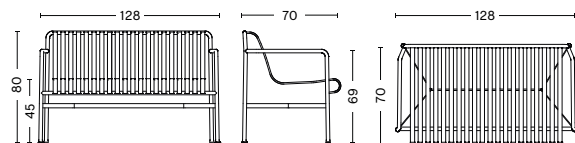
PALISSADE DINING ARMCHAIR
 WIDTH 63 CM | 24.75"
 DEPTH 66 CM | 26"
 HEIGHT 80 CM | 31.50"
 SEAT HEIGHT 45 CM | 17.75"
 SEAT DEPTH 44 CM | 17.25"



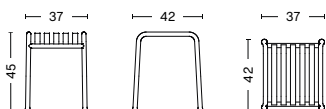
PALISSADE BENCH
 WIDTH 120 CM | 47.25"
 DEPTH 42 CM | 16.55"
 HEIGHT 45 CM | 17.75"



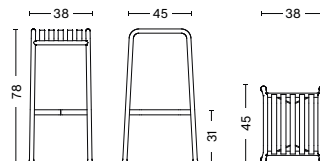
PALISSADE DINING BENCH W/O ARMREST
 WIDTH 120 CM | 47.25"
 DEPTH 70 CM | 27.55"
 HEIGHT 80 CM | 31.50"
 SEAT HEIGHT 45 CM | 17.75"



PALISSADE DINING BENCH
 WIDTH 128 CM | 50.50"
 DEPTH 70 CM | 27.50"
 HEIGHT 80 CM | 31.50"
 SEAT HEIGHT 45 CM | 17.75"

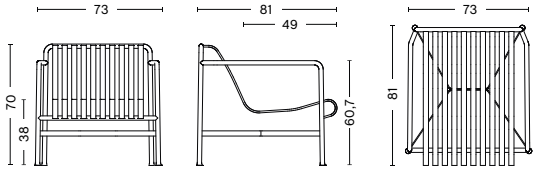


PALISSADE STOOL
 WIDTH 37 CM | 14.50"
 DEPTH 42 CM | 16.50"
 HEIGHT 45 CM | 17.75"

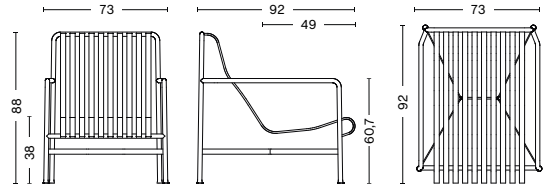


PALISSADE BAR STOOL
 WIDTH 38 CM | 15"
 DEPTH 45 CM | 17.75"
 HEIGHT 78 CM | 30.75"

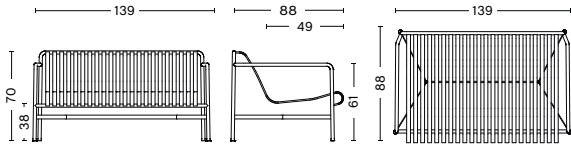
DIMENSIONS



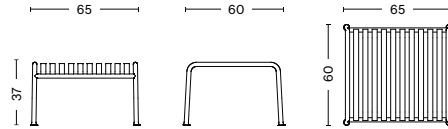
PALISSADE LOUNGE CHAIR LOW
 WIDTH 73 CM | 28.75"
 DEPTH 81 CM | 32"
 HEIGHT 70 CM | 27.50"
 SEAT HEIGHT 38 CM | 15"
 SEAT DEPTH 49 CM/ 19.25"



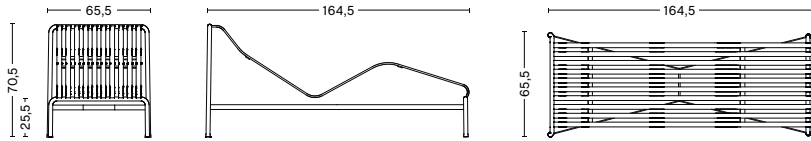
PALISSADE LOUNGE CHAIR HIGH
 WIDTH 73 CM | 28.75"
 DEPTH 92 CM | 36.25"
 HEIGHT 88 CM | 34.75"
 SEAT HEIGHT 38 CM | 15"
 SEAT DEPTH 49 CM/ 19.25"



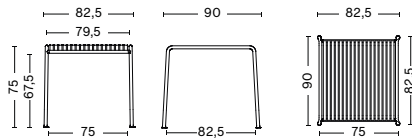
PALISSADE LOUNGE SOFA
 WIDTH 139 CM | 54.75"
 DEPTH 88 CM | 34.75"
 HEIGHT 70 CM | 27.50"
 SEAT HEIGHT 38 CM | 15"
 SEAT DEPTH 49 CM/ 19.25"



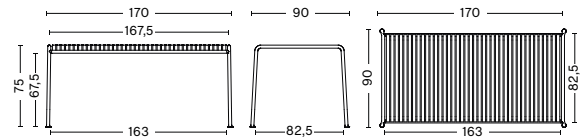
PALISSADE OTTOMAN
 WIDTH 65 CM | 25.50"
 DEPTH 60 CM | 23.50"
 HEIGHT 37 CM | 14.50"



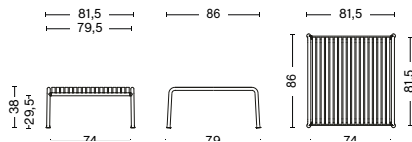
PALISSADE CHAISE LONGUE
 WIDTH 65,5 CM | 25.75"
 DEPTH 164,5 CM | 64.75"
 HEIGHT 70,5 CM | 27.75"
 SEAT HEIGHT 25,5 CM | 10"



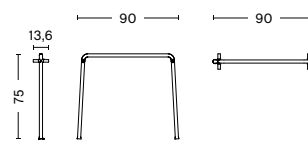
PALISSADE TABLE
 LENGTH 82,5 CM | 32.50"
 WIDTH 90 CM | 35.50"
 HEIGHT 75 CM | 29.50"



PALISSADE TABLE
 LENGTH 170 CM | 67"
 WIDTH 90 CM | 35.50"
 HEIGHT | 75 CM | 29.50"



PALISSADE LOW TABLE
 LENGTH 81,5 CM | 32"
 WIDTH 86 CM | 33.75"
 HEIGTH | 38 CM | 15"



PALISSADE MIDDLE LEG
 LENGTH 90 CM | 35.50"
 DEPTH 13,5 CM | 5.25"
 HEIGTH | 75 CM | 29.50"

MATERIALS

PALISSADE COLLECTION
Hot galvanised steel.

GLIDER
Plastic glider.

OPTIONS

Palissade Cushion with an anti-slip backside.

Palissade Fixation Bracket for seating.

Palissade Fixation Bracket for tables.

CONSTRUCTION

The seatings have a welded steel construction featuring tubular design, with flat steel bar reinforcement cross on sofa and lounge chair. Plastic glider pre-mounted on each leg. Plastic stacking unit pre-mounted on chair and armchair.

The tables have a welded steel construction featuring tubular design. The table consists of two leg sections and one tabletop. Requires assembly with eight screws using an Allen key. Plastic glider pre-mounted on each leg. Requires assembly.

COUNTRY OF ORIGIN

Latvia

COLOUR & FINISH

Please note that the colour codes are indicative.



HOT
GALVANISED
STEEL

Please make sure to wipe all surfaces before use, as the zinc surface oxidises during transportation and can become humid. This can stain your clothing if it comes into contact with it.

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 ENVIROMENTAL PROFILE](#)

TESTS | SEATING

EN 16139:2013

Furniture - Strength, durability and safety - Requirements for non-domestic seating.

L2: Extreme use - Loading according to Test severity L2.

EN 581-1:2017

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

EN 581-2:2015/AC:2016

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

EN 1022:2005

Domestic furniture - Seating - Determination of stability.

TESTS | TABLES

EN 15372:2008

Furniture - Strength, durability and safety - Requirements for non-domestic 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.

EN 581-3:2007

Outdoor furniture – Seating and tables for camping, domestic and contract use – Part 3: Mechanical safety requirements and test methods 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](#)



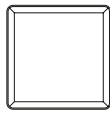
PALISSADE CUSHION COLLECTION

Adding extra comfort and functionality to the Palissade and Palissade Park collections, the Palissade Cushion is specially formed to fit each Palissade model perfectly. Available in two variants depending on the model – a thin, slightly padded variant and a quilted version with Velcro® fastening. All variants feature an anti-slip bottom to keep them securely in place and are crafted in Teflon®-coated fabric for a water-repellent finish. The fabric has a high UV resistance, meaning it is fade-resistant with good colour fastness properties. The cushions are available in four colours and can be used all year round.

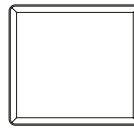
DIMENSIONS



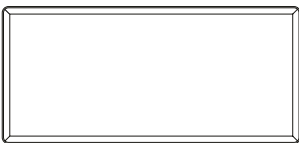
FOR CHAIR & ARMCHAIR
 WIDTH 37 CM | 14.50"
 DEPTH 37 CM | 14.50"
 HEIGHT 3 CM | 1.25



FOR DINING ARMCHAIR
 WIDTH 41,5 CM | 16.25"
 DEPTH 41,5 CM | 16.25"
 HEIGHT 3 CM | 1.25



FOR LOUNGE CHAIR HIGH & LOW
 WIDTH 52,5 CM | 20.75"
 DEPTH 48 CM | 19"
 HEIGHT 3 CM | 1.25



FOR LOUNGE SOFA
 WIDTH 118,5 CM | 46.75"
 DEPTH 54,5 CM | 21.50"
 HEIGHT 3 CM | 1.25



FOR DINING BENCH
 WIDTH 107,5 CM | 42.25"
 DEPTH 43,5 CM | 17.25"
 HEIGHT 3 CM | 1.25

MATERIALS | SEAT CUSHION

OUTDOOR FABRIC
 Solution dyed Olefin,
 Teflon® Water Repellent.

FOAM
 30 mm Polyurethane foam.

BACKING
 Black anti-slip recycled PET with biobased natural rubber coating.

FABRIC COLOUR

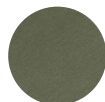
Please note that the colour codes are indicative.



ANTHRACITE
 TEXSILK
 UNICOLORS II
 2657



SKY GREY
 TEXSILK
 UNICOLORS II
 2649



OLIVE
 TEXSILK
 UNICOLORS II
 2497



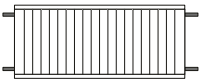
IRON RED
 TEXSILK
 UNICOLORS II
 2230



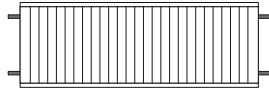
PALISSADE QUILTED CUSHION COLLECTION

Adding extra comfort and functionality to the Palissade and Palissade Park collections, the Palissade Cushion is specially formed to fit each Palissade model perfectly. Available in two variants depending on the model – a thin, slightly padded variant and a quilted version with Velcro® fastening. All variants feature an anti-slip bottom to keep them securely in place and are crafted in Teflon®-coated fabric for a water-repellent finish. The fabric has a high UV resistance, meaning it is fade-resistant with good colour fastness properties. The cushions are available in four colours and can be used all year round.

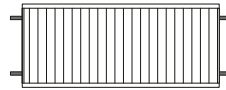
DIMENSIONS



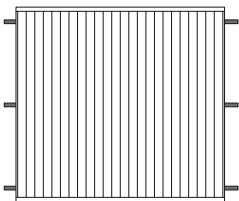
FOR DINING ARMCHAIR
WIDTH 103,5 CM | 40.75"
DEPTH 44,5 CM | 17.50"
HEIGHT 1 CM | 0.50"



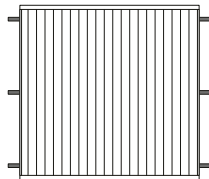
FOR LOUNGE HIGH
WIDTH 139 CM | 54.75"
DEPTH 49,5 CM | 19.50"
HEIGHT 1 CM | 0.50"



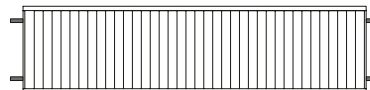
FOR LOUNGE LOW
WIDTH 117 CM | 46"
DEPTH 49,5 CM | 19.50"
HEIGHT 1 CM | 0.50"



FOR LOUNGE SOFA
WIDTH 124 CM | 48.75"
DEPTH 115,5 CM | 45.50"
HEIGHT 1 CM | 0.50"



FOR DINING BENCH
WIDTH 107,5 CM | 42.25"
DEPTH 104,5 CM | 41.25"
HEIGHT 1 CM | 0.50"



FOR CHAISE LONGUE
WIDTH 195 CM | 76.75"
DEPTH 49,5 CM | 19.50"
HEIGHT 1 CM | 0.50"



HEADREST CUSHION
FOR CHAISE LONGUE
WIDTH 46,5 CM | 18.25"
DIAMETER 14 CM | 5.50"

MATERIALS | QUILTED CUSHION

OUTDOOR FABRIC
Solution dyed Olefin, Teflon® Water Repellent.

FOAM
15 mm Polyurethane foam.

BACKING
Black anti-slip recycled PET with biobased natural rubber coating.

FABRIC COLOUR

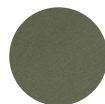
Please note that the colour codes are indicative.



ANTHRACITE
TEXSILK
UNICOLORS II
2657



SKY GREY
TEXSILK
UNICOLORS II
2649



OLIVE
TEXSILK
UNICOLORS II
2497



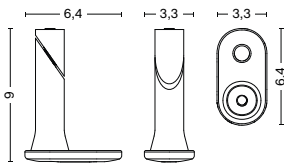
IRON RED
TEXSILK
UNICOLORS II
2230



PALISSADE FIXATION BRACKET | SEATING

The Palissade Fixation Bracket is designed to secure the Palissade Chairs, Lounge Chairs and Benches to the ground, anchoring the furniture in windy weather and serving as a theft deterrent. The brackets can be used on any surface and are easy to attach to the Palissade product. They come in a set of four and are available in one colour - anthracite.

DIMENSIONS



WIDTH 6,4 CM | 2.50"

DEPTH 3,3 CM | 1.25"

HEIGHT 9 CM | 3.50"

MATERIALS

FIXATION BRACKET

Powder coated stainless steel with EPDM rubber washer.

COLOUR & FINISH

Please note that the colour codes are indicative.



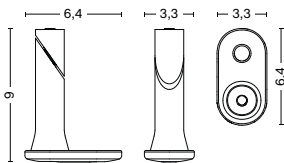
ANTHRACITE
POWDER
COATED STEEL
RAL 9011



PALISSADE FIXATION BRACKET | TABLE

The Palissade Fixation Bracket is designed to secure the Palissade Table to the ground, anchoring the table in windy weather and serving as a theft deterrent. The brackets can be used on any surface and are easy to attach to the table legs. They come in a set of four and are available in one colour - anthracite

DIMENSIONS



WIDTH 6,4 CM | 2.50"

DEPTH 3,3 CM | 1.25"

HEIGHT 9 CM | 3.50"

MATERIALS

FIXATION BRACKET

Powder coated stainless steel with EPDM rubber washer.

COLOUR & FINISH

Please note that the colour codes are indicative.



ANTHRACITE
POWDER
COATED STEEL
RAL 9011