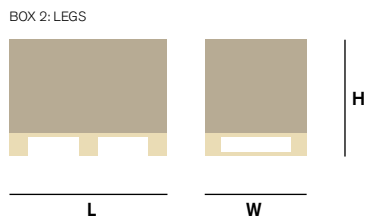
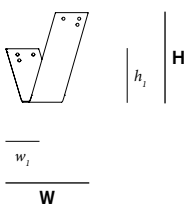
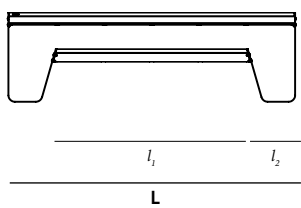


HOPPER BENCH

Versions & options:
Hopper Bench 240 | Hopper Bench 300 | stabilizing support

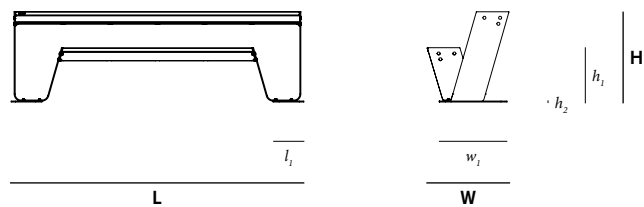


Dimensions (mm)	L	W	H	l_1	l_2	w_1	h_1
Hopper Bench 240	2380	677	740	1595	382	278	440
Hopper Bench 300	2980	677	740	2195	382	278	440

Box dimensions (mm)		L	W	H	Qty (#)	Volume (m³)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Hopper Bench 240	Box 1	2400	330	270	1	0,21	65,21	61,18	4,03
	Box 2	1136	646	635	1	0,47	61,72	50,12	11,60
	total:				0,68	126,93	111,30	15,63	
Hopper Bench 300	Box 1	3000	330	270	1	0,27	82,67	78,64	4,03
	Box 2	1136	646	635	1	0,47	61,72	50,12	11,60
	total:				0,74	144,39	128,76	15,63	



OPTIONAL STABILIZING SUPPORT



Dimensions (mm)	L	W	H	l_1	w_1	h_1	h_2
Hopper Bench 240 with stabilizing support	2426	677	748	255	562	448	8
Hopper Bench 300 with stabilizing support	3026	677	748	255	562	448	8

BOX 3: 2 STABILIZING SUPPORT



Box dimensions (mm)		L	W	H	Qty (#)	Volume (m³)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Stabilizing support	Box 3	630	310	60	1	0,01	16,38	16,08	0,30

TABLETOP & BENCH



Iroko hardwood




H.O.T.wood

LEGS & FRAME



Galvanised steel



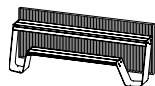
Materials	Key facts	Thickness	Layer thickness	Density	In/outdoor	Water	UV colour fastness	Flame retarding
		mm	micron					
Galvanised steel legs	<ul style="list-style-type: none">• most durable method for protecting metal from rusting• protective layer• very long life span• can perfectly be recycled	8	50 - 100	7,50 10³kg/m³	outdoor & indoor	n.a.	very good, galvanisation will however become dull when used outdoors	NEN-EN13501-1 A1 *
Iroko tabletop & bench	<ul style="list-style-type: none">• few maintenance• feels nice in cold and very hot weather	30	n.a.	600 à 700 kg/m³	outdoor & indoor	n.a.	untreated wood turns grey after a while	/
H.O.T.wood tabletop & bench	<ul style="list-style-type: none">• very ecological• made from European ash• very stable• needs few maintenance• carries the PEFC™ label for durable forestry• feels nice in cold and very hot weather	30	n.a.	600 kg/m³	outdoor & indoor	n.a.	untreated wood turns grey after a while	/
								
Galvanised steel frame	<ul style="list-style-type: none">• very rigid galvanised frame• ensures stability• extremely long lifespan	2 - 6	50 - 100	7,50 10³kg/m³	outdoor & indoor	n.a.	very good, galvanisation will however become dull when used outdoors	NEN-EN13501-1 A1 *

* NEN-EN13501-1 A1

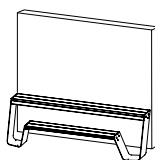
Class A1 products will not contribute in any stage of the fire including the fully developed fire. For that reason they are assumed to be capable of satisfying automatically all requirements of all lower classes.

APPLICATIONS

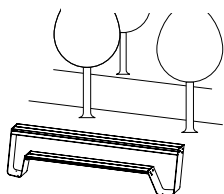
Against balustrade



Against a wall



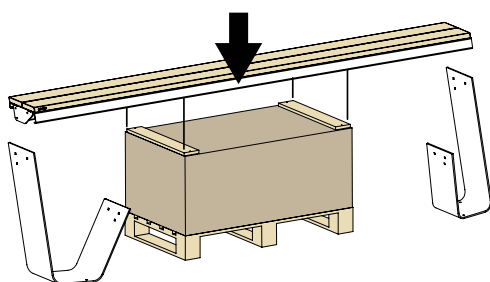
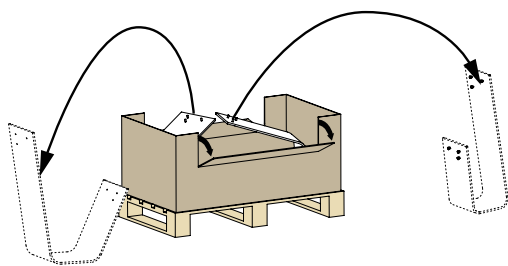
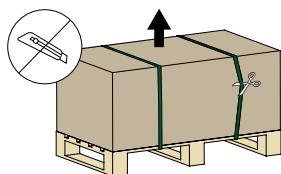
Freestanding



IMPORTANT

Do not throw away the packaging material. You need it to attach the legs to the tabletop.

1. Leave the box containing the legs on the pallet.
2. Remove the lid of the box.
3. Take the legs out of the box.
4. Put the lid back on the box.
5. Put the tabletop on top of the box.
6. Assemble the Hopper Bench.

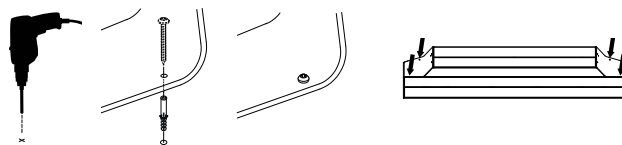


MAINTENANCE

Download the manuals from our website for maintenance instructions.

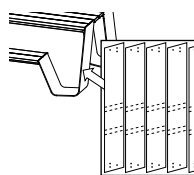
FLOOR FASTENING

Mark the spots on the ground where you want to anchor the table and drill holes.



GOOD TO KNOW

1. 'Hopper' stands for 'Hop Picker' because the range is inspired by hops gardens, harvest and beer fests.
2. PEFC[®] certified wood originates from sustainably managed forests.
3. The Hopper legs are cut out of an aluminium sheet nearly without any loss of material.



eco plate mapping



inspired by beer & hops



reddot



INTERNATIONAL DESIGN EXCELLENCE AWARDS 11 SILVER



German Design Award WINNER



iF



HENRY VAN DE VELDE LABEL



Interior innovation award 2011 Winner

GOOD DESIGN



selected by md best of 2011



West-Vlaanderen

F.A.Q.

Q: Do you need to oil the wood?

A: When delivered, the wood is untreated. Exposure to sun and rain will gradually change their colour to silvery grey, and also roughen the surface. If you want to somewhat retain their original colour, you should oil them once a year. We recommend using RMC Hybrid Wood Protector. This treatment will also reduce the wood's proneness to splits, cracks, (grease) stain absorption, etc. To clean the wood you can use special products (www.rmc-extremis.com) or simply a stiff bristle brush and some water. Be careful not to irreparably damage the wood fibres. For this reason, never use a high pressure cleaner.

Q: Won't those wide boards curl up after a while?

A: No, first of all Iroko hardwood & H.O.T.wood are very stable types of wood. Secondly, the tabletop is completely supported by a galvanised frame to which each board is attached separately. The wood has no structural function.