

MOSO® Bamboo Flooring

The MOSO logo is located in the bottom right corner of the image. It consists of the word "moso" in a lowercase, sans-serif font, with the "o" highlighted in green. A registered trademark symbol (®) is positioned to the upper right of the "o". The logo is set against a dark, semi-transparent rectangular background.

moso®



**bamboo:
the fastest
growing plant
in the world**

from bamboo plant to product

stem to strip

After harvesting, the mature bamboo stems are split in longitudinal direction and the outer skin is removed. The strips naturally have a light yellow colour (natural), but can be steamed for a light brown colour (caramel).

strip to floor

After treating and drying, the strips are ready to be joined in several ways to make the final product:



Plain Pressed

Strips are placed horizontally and glued together to create a wide line pattern with the characteristic bamboo nodes clearly visible.



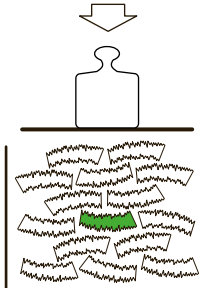
Side Pressed

Strips are placed vertically and glued together to create a narrow line pattern with the bamboo nodes visible in a subtle way.



High Density®

Strips are crushed, compressed and glued under high pressure, creating an elegant random grain pattern. The result is a floor that is even harder than the best tropical hardwood species.



extra hard

In this brochure High Density® is indicated by a hammer.



MOSO® Bamboo benefits

► www.moso-bamboo.com/benefits



CO₂ neutral
All solid MOSO® bamboo floors are officially assessed to be CO₂ neutral or better over the complete lifecycle.



healthy
As a product from nature, MOSO® bamboo floors are anti-static and anti-allergic, and thus facilitate a healthy indoor environment.



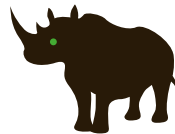
hard & durable
With a hardness and density similar to the best hardwood floors, MOSO® bamboo floors are suitable for use even in heavy duty applications.



warranted quality
MOSO® bamboo floors are of the highest quality and come with a product guarantee of up to 30 years.



endless resource
With a growing speed of up to 1 meter per day bamboo is the fastest growing plant on earth. Bamboo can be harvested without deforestation.



high stability
Because the flooring is composed of multiple individual strips, MOSO® bamboo flooring will shrink and swell less than solid wood species, providing a more stable floor.



vast choice
MOSO® bamboo floors are available in a large variety of configurations, styles and colours to cater to anyone's preferences.



natural beauty
Inspired by nature, MOSO® bamboo floors are not only a responsible choice but also a stylish one.

sustainable,
beautiful, hard
and durable flooring

MOSO® Bamboo Flooring

www.moso-bamboo.com/bamboo-flooring

MOSO® offers dozens of different bamboo flooring options which are divided into collections. This enables MOSO® to offer a bamboo flooring solution for everyone: Long and wide boards in the **Grand Collection** for spacious, luxurious living areas; strong and robust floors to withstand tough conditions in the **Eternal Collection**; and easy to install, economically friendly floors in the **Dynamic Collection**. The **Bamboo X-treme®** Collection offers ecological, stable and durable flooring for exterior applications.

MOSO®
Grand
Collection

Bamboo
Elite 12



Bamboo
Elite Premium 14

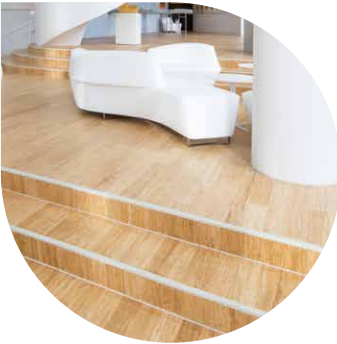


Bamboo
Ultradensity® 16



MOSO®
Eternal
Collection

Bamboo
Supreme 20



Bamboo
Industriale 22



MOSO®
Dynamic
Collection

Purebamboo 28



Topbamboo 30



MOSO®
Bamboo
Outdoor

Bamboo X-treme® 32



34

MOSO®
Floor-
selector

Sustainability 36





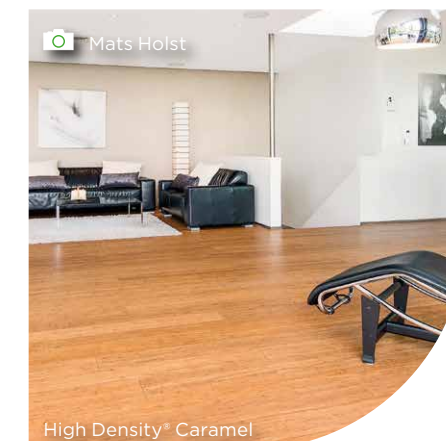
MOSO®

Grand Collection

The Grand Collection was especially developed for customers who appreciate the aesthetics of **large boards** for a **spacious** and **exclusive** look. Thanks to the generous dimensions of the boards, the installation can be done relatively fast. The wide choice of colours and finishes in the Grand Collection offers a suitable bamboo flooring for any interior.

Bamboo Elite

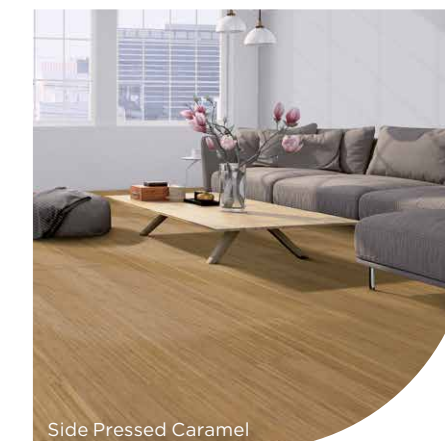
MOSO® Bamboo Elite is a 100% bamboo floor board which is relatively **long** and **wide**.



High Density* Caramel

Bamboo Elite Premium

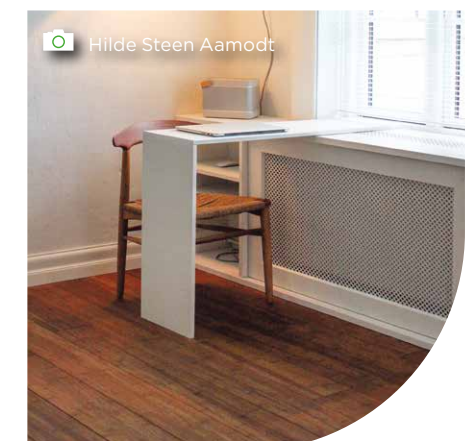
MOSO® Bamboo Elite Premium is the most **stable** and **widest** bamboo floor board available.



Side Pressed Caramel

Bamboo UltraDensity®

MOSO® Bamboo UltraDensity® is extremely **hard** and **durable** and suitable for the **toughest conditions**.



MOSO® Bamboo Elite

Long and wide boards - 100% bamboo

The MOSO® Bamboo Elite flooring consists of long and wide boards, with a large choice of bamboo patterns, colours and finishes. Bamboo Elite consists of three layers of solid bamboo strips. Pressing the middle layer crosswise optimises the stability.

MOSO® Bamboo Elite is suitable for anyone who wants original, solid bamboo flooring and certainly for those who wish for a spacious, stylish decor. The large floorboards enrich the interior and are CO₂ neutral.



Plain Pressed Natural
lacquered (BF-LA301)



Plain Pressed Caramel
unfinished (BF-LA350) /
lacquered (BF-LA351) /
oiled (BF-LA353)



Side Pressed Natural
lacquered (BF-LA321)



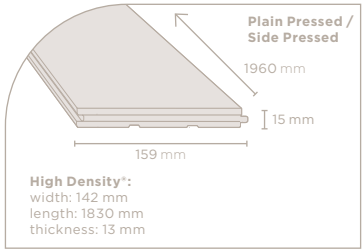
Side Pressed Caramel
unfinished (BF-LA370) /
lacquered (BF-LA371) /
oiled (BF-LA373)



High Density* Natural
lacquered (extra matt)
(BF-DT301) /
oiled (BF-DT303)



High Density* Caramel
lacquered (extra matt)
(BF-DT351) /
oiled (BF-DT353)



MOSO® Bamboo Elite Premium

Premium: Longest and widest boards

MOSO® Bamboo Elite Premium flooring boards are even longer and wider than Bamboo Elite and consist of three layers of solid bamboo. The boards are equipped with a click system for easy installation and, thanks to the high stability, can be installed on top of floorheating in a floating installation.

MOSO® Bamboo Elite Premium is perfect for anyone wanting a premium quality, solid bamboo floor that outperforms other flooring in stability and durability. The large bamboo floorboards match any interior and are CO₂ neutral.

Side Pressed Caramel
lacquered (extra matt)
(BF-EL371) /
oiled (BF-EL373)



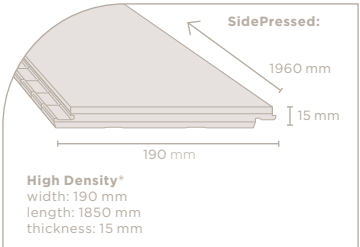
Side Pressed Natural
stained-lacquered (extra matt)
White
(BF-EL321-02)



High Density® Caramel
lacquered (extra matt)
(BF-EL250)



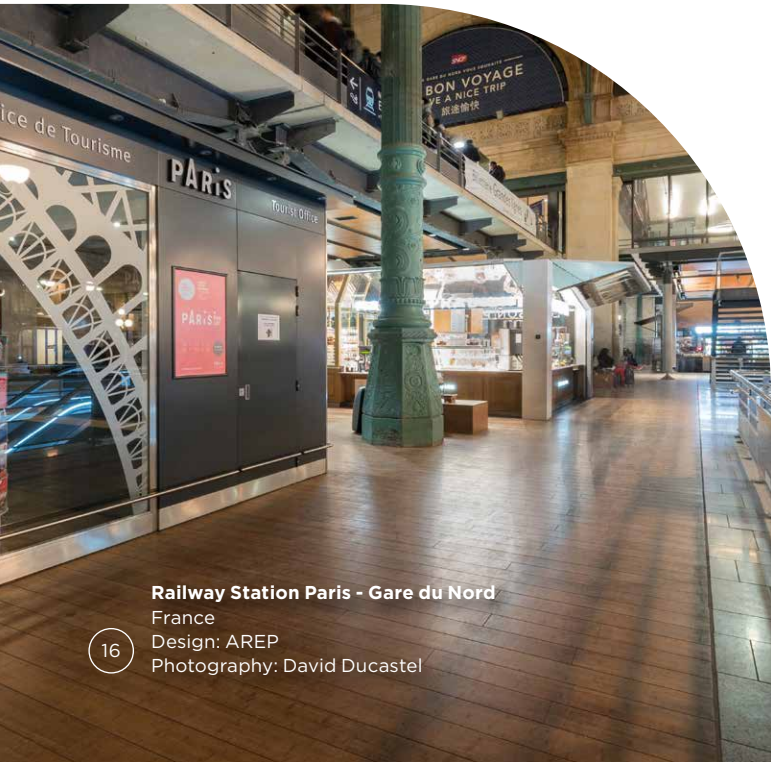
High Density® Natural
stained-lacquered (extra matt)
White
(BF-EL200-02)



The solution for heavy duty natural flooring

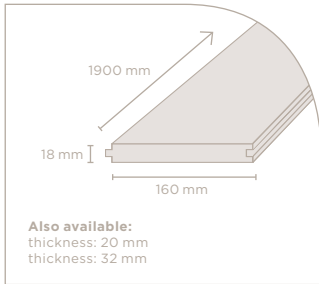
MOSO® Bamboo UltraDensity® is a solid bamboo flooring board made from compressed bamboo strips with an Ultra-High Density®. Thanks to its unique production method the material is extremely stable, hard and durable and therefore suitable for the toughest conditions: in very high traffic areas and even in semi-outdoor areas (protected from direct rain or sunshine).

The boards are supplied unfinished and have to be finished on site. The boards come with tongue and groove and a bevel on all 4 sides. Additionally Bamboo UltraDensity® is available as a stair panel.



Railway Station Paris - Gare du Nord
France
Design: AREP
Photography: David Ducastel

UltraDensity® Caramel
unfinished
thickness: 18 mm (BF-DS2061) /
thickness: 20 mm (BF-DS2060) /
thickness: 32 mm (BF-DS1060)



Hilde Steen Aamodt



MOSO®

Eternal Collection

The Eternal Collection offers the **strongest** and most **robust** flooring in the MOSO® assortment. Especially for those looking for flooring that will last a **lifetime**, flooring from the Eternal Collection will be the best choice. These floors are so **strong** that they can be installed in the most demanding projects, such as **public buildings, offices** and **restaurants**, but are also suitable for residential applications.

Bamboo Supreme

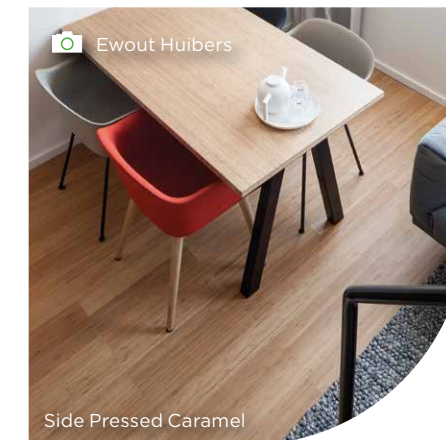
Thanks to its **stability**, MOSO® Bamboo Supreme is perfectly suited to **high traffic areas**.

Bamboo Industriale

MOSO® Bamboo Industriale consists of short, **solid** bamboo strips that provide a ladder pattern for a **distinctive** look.

Bamboo Industriale Premium

The bamboo strips are connected with a wooden strip at the back of the board and the boards are profiled with a **tongue and groove** for **convenient installation**.



Side Pressed Caramel
Zoku Hotel Amsterdam
The Netherlands



Side Pressed Natural
Campus Hotel Hertenstein
Switzerland



High Density® Caramel
Dikke Dries in Utrecht
The Netherlands

MOSO® Bamboo Supreme

Perfect combination of durability and stability

MOSO® Bamboo Supreme offers a wide selection in bamboo patterns and colours. The boards are easy to handle and consist of two layers of bamboo: a 4 mm top layer on a sub layer made of cross pressed strips. The thick top layer ensures a long lifetime. With a total thickness of 10 mm the board is relatively thin compared to other wood flooring. This is an advantage in renovation projects, when the new flooring is installed on top of existing flooring. Thin material allows better heat-transfer than thicker boards and this makes Bamboo Supreme suitable for installation on underfloor heating.

MOSO® Bamboo Supreme is the right flooring when there are high requirements in durability, ecology (proved CO₂ neutral) and stability of the material. Thanks to its stability, Bamboo Supreme is perfectly suited to high traffic areas.

Plain Pressed Natural
lacquered (BF-LA409) /
oiled (BF-LA403)



Plain Pressed Caramel
unfinished (BF-LA451) /
lacquered (BF-LA459) /
oiled (BF-LA453)



Side Pressed Natural
lacquered (BF-LA429) /
oiled (BF-LA423)



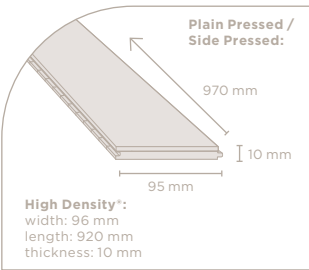
Side Pressed Caramel
unfinished (BF-LA471) /
lacquered (BF-LA479) /
oiled (BF-LA473)



High Density® Natural
lacquered (extra matt)
(BF-DT409) /
oiled (BF-DT403)



High Density® Caramel
lacquered (extra matt)
(BF-DT459) /
oiled (BF-DT453)



MOSO® Bamboo Industriale

Striking industrial look and strength

MOSO® Bamboo Industriale consists of short, solid bamboo strips that provide a ladder pattern for a distinctive look. The bonded bamboo strips are glued onto the sub floor, sanded, filled and finished by the flooring installer. Because the bamboo flooring consists of small strips, it is very stable, making Bamboo Industriale perfectly suitable for installation on floor heating or in air-conditioned buildings.

MOSO® Bamboo Industriale is the right choice for those who have high requirements for the durability, ecology and stability of the material and want to see a unique pattern on the floor. Thanks to the thick toplayer (up to 15 mm), this flooring lasts for many generations and is CO₂ neutral.



Vitals Office
The Netherlands
Design: I Love Architecture, M3 interior
Photography: Allard van der Hoek

Side Pressed Natural
unfinished
(BF-PR300)



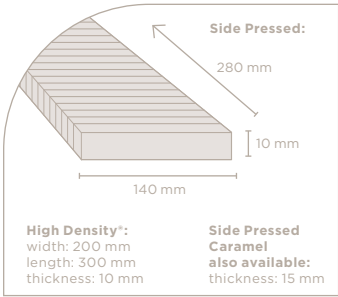
Side Pressed Caramel
unfinished
(BF-PR350)
thickness 15 mm:
(BF-PR150)



High Density* Natural
unfinished
(BF-PR1000)



High Density* Caramel
unfinished
(BF-PR1050)



MOSO® Purebamboo

Economical flooring purely made of bamboo

MOSO® Purebamboo consists of compact solid bamboo boards with a wide choice of bamboo patterns and colours. Purebamboo is made of strips pressed together horizontally (Plain Pressed), vertically (Side Pressed) or compressed together (High Density®). Purebamboo Plain Pressed is the first industrially manufactured bamboo flooring ever developed and introduced by MOSO® on the market; all other bamboo flooring types originate from this product.

MOSO® Purebamboo is the right choice for anyone who wants original, simple, but good quality bamboo flooring. With the different patterns and colours, the flooring matches every interior and contributes to the improvement of the ecological footprint.



Plain Pressed Natural
lacquered (BF-LA810)



Plain Pressed Caramel
lacquered (BF-LA860)



Side Pressed Natural
lacquered (BF-LA610)



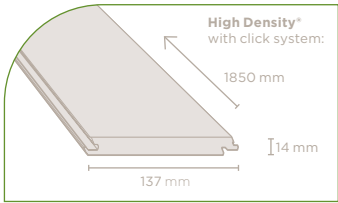
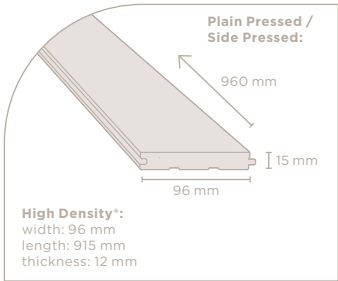
Side Pressed Caramel
unfinished (BF-LA560) /
lacquered (BF-LA660)



High Density® Natural
lacquered (BF-DS110) /
with click system:
lacquered (BF-DS210)



High Density® Caramel
lacquered (BF-DS160) /
with click system:
lacquered (BF-DS260)



Plenty of choice in easy to install flooring

MOSO® Topbamboo is an easy to install flooring with a wide choice of colours, patterns and finishes. Topbamboo consists of a bamboo top layer pressed on an HDF core with a soft wood sub layer. Thanks to this construction, the floorboards are very stable.

MOSO® Topbamboo is suitable for anyone who wants affordable bamboo flooring that can be installed quickly. With the variety of colours and textures, including brushed versions, the flooring suits many interiors. The flooring is easy to install thanks to the click system and the convenient size boards.

Side Pressed Caramel
lacquered
(BF-SW1151-L01) /
oiled
(BF-SW1153-W01)



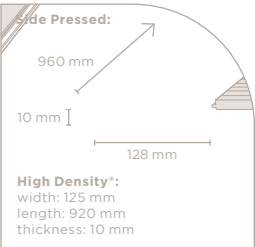
Side Pressed Caramel
brushed lacquered
(BF-SW1151B-L01) /
oiled
(BF-SW1153B-W01)



Side Pressed Caramel
brushed lacquered
White
(BF-SW1151B-L02)



Side Pressed Caramel
brushed lacquered
Colonial
(BF-SW1151B-L06)



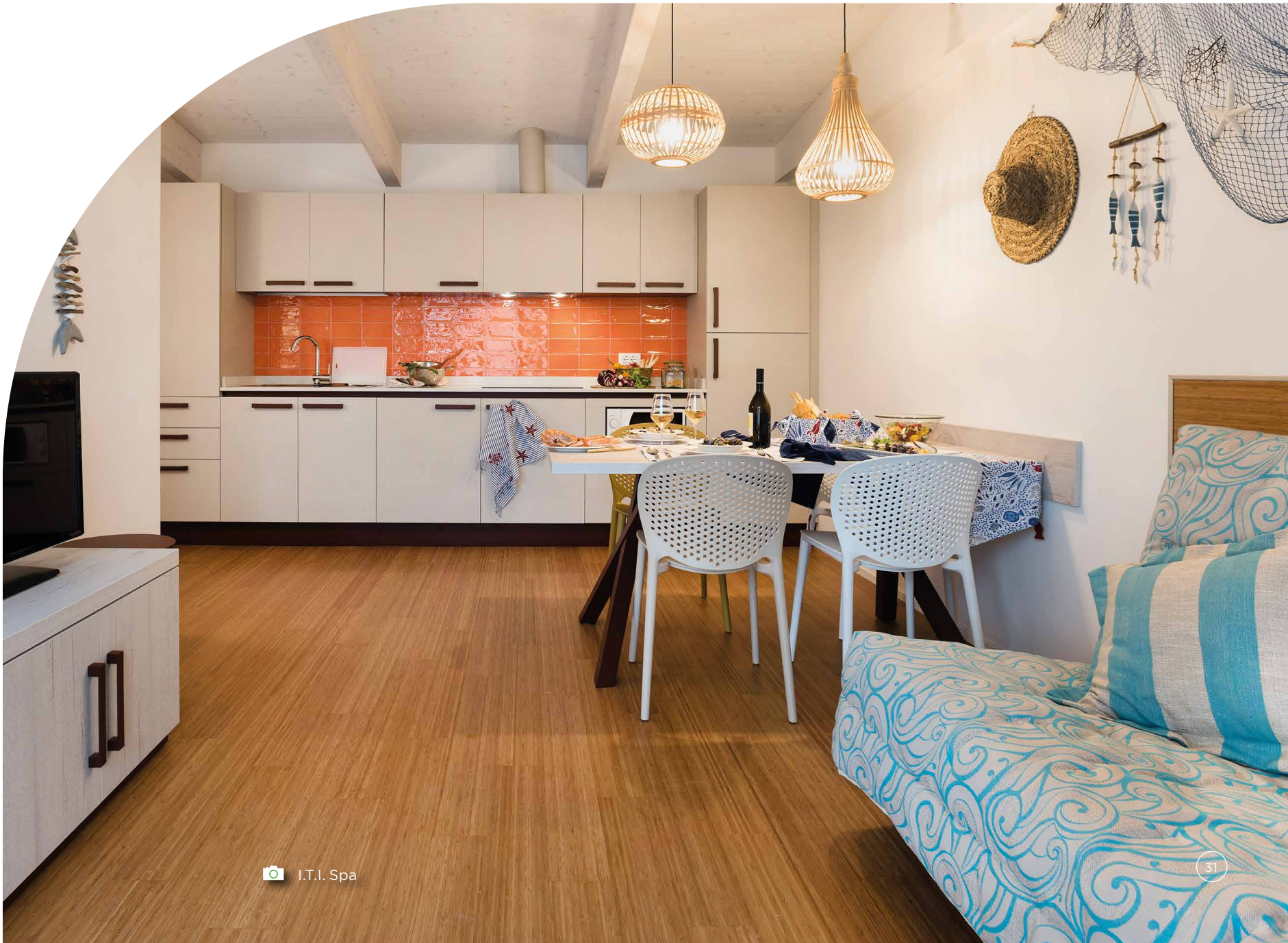
High Density* Natural
lacquered
(BF-SW1210-L01)



High Density* Caramel
brushed lacquered
(BF-SW1260-L01)



High Density* Caramel
brushed lacquered
(BF-SW1260B-L01)





Apartments Meier On Rothschild
Tel Aviv, Israel
Design: Richard Meier & Partners
Photography: Lior Teitler

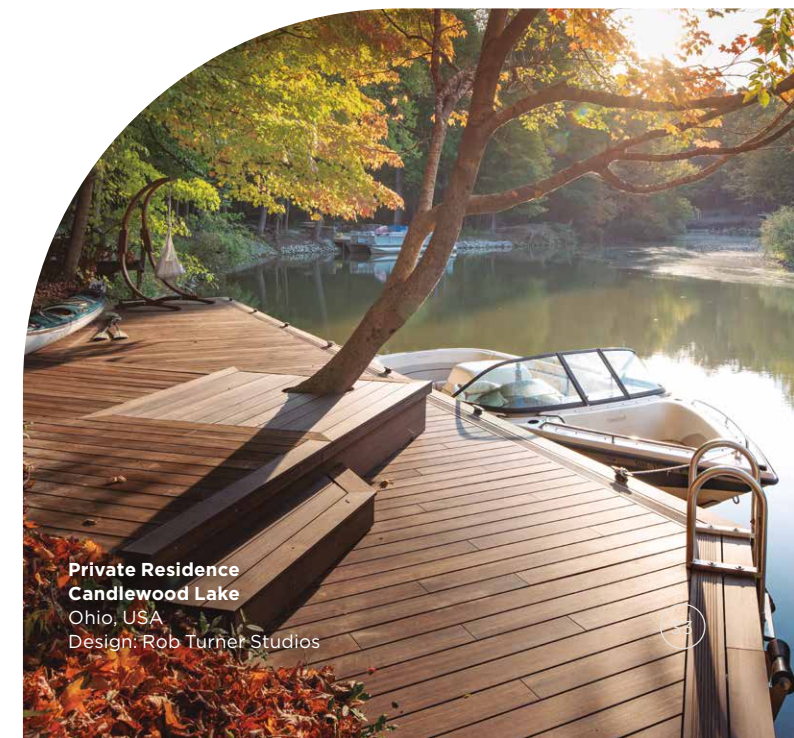
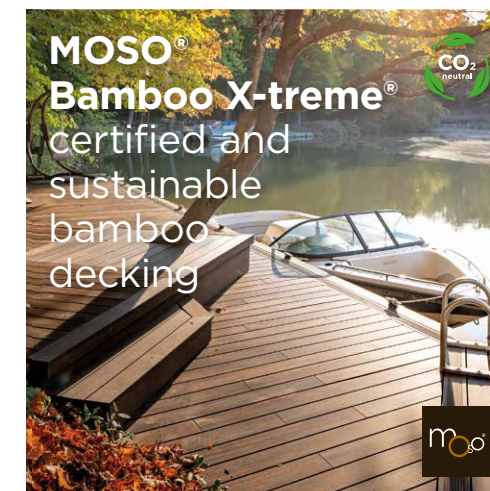
MOSO® Bamboo Outdoor

With the Bamboo X-treme® Collection, MOSO® has developed a truly **ecological** and **durable** alternative to increasingly scarce tropical hardwood for outdoor applications. MOSO® uses a unique process to alter the **hardness**, dimensional **stability** and **durability** to a level superior to the best tropical hardwood species.

For anyone who appreciates a tough, sustainable, **high-quality** product, with proven **environmental benefits**, MOSO® Bamboo X-treme® is the logical choice. When exposed to outdoor conditions Bamboo X-treme®, like all hardwood decking, will turn grey over time, giving it a **beautiful, natural look** (see photo left).

Brochure

MOSO® Bamboo X-treme®



**Private Residence
Candlewood Lake**
Ohio, USA
Design: Rob Turner Studios

Indicator	Important to know	Grand Collection	
		Bamboo Elite	Bamboo Elite Premium
Floor heating / floor cooling*	Thinner = better, because less shrink/swell. Also denser = better (so HD version) because it transmits the heat better. Floor should always be glued fully on subfloor. For cooling: anti condensation device should be installed.	<div><div></div><div></div><div></div></div> <div>Long boards can bend a bit and therefore not easy to glue down. Micro bevel can hide seams.</div>	<div><div></div><div></div><div></div></div> <div>High stability allows floating installation (with click system) on floor heating.</div>
Wet rooms, such as a bathroom /Spa	Bamboo is a very stable material but if water gets between the floor boards, into the material, it will lead to problems. Advice: use unfinished versions and lacquer on site to close the surface. Fully glueing to subfloor is necessary.	<div><div></div><div></div><div></div></div> <div>Advice: choose unfinished and finish at site.</div>	<div><div></div><div></div><div></div></div> <div>Not advised because no unfinished version available.</div>
Floating installation (= not glued to subfloor) vs. fully glued installation	Bamboo has a good stability but will shrink/swell with changing humidity. Always allow a 10 mm expansion gap around the floor. With a bigger expansion gap, the (floating) surface can be bigger.	<div><div></div><div></div><div></div></div> <div>Can be installed floating: max width x length room: 6x12 m.</div>	<div><div></div><div></div><div></div></div> <div>Can be installed floating : max width x length room: 7x12 m.</div>
Big surface (>85 m²) installed without gaps between different areas	Bamboo has a good stability but will shrink/swell with changing humidity. For big floors full glueing to subfloor is advised. Subfloor must be dry/clean/flat!	<div><div></div><div></div><div></div></div> <div>Long boards can bend a bit and therefore not easy to glue down.</div>	<div><div></div><div></div><div></div></div> <div>Long boards can bend a bit and therefore not easy to glue down.</div>
Commercial use / High traffic areas	In (heavy) commercial use it is important to have a combination of a very hard toplayer and a very strong finish. Fully glueing to subfloor is advised.	<div><div></div><div></div><div></div></div> <div>HD version advised, factory finish not for heavy use.</div>	<div><div></div><div></div><div></div></div> <div>Factory finish not for heavy use, not easy glueing (click).</div>
Simple and low-cost installation	Depending on the type of installation, the costs for installation partly define the costs of the floor.	<div><div></div><div></div><div></div></div> <div>Must be glued in tongue and groove or fully glued to the subfloor.</div>	<div><div></div><div></div><div></div></div> <div>Relatively low installation costs thanks to the click system.</div>
ECO certification (LEED, FSC®, BREEAM, CO2 neutral**)	Bamboo is an eco-friendly material, but within the MOSO range there are various 'grades' of eco, depending on the applied materials. All types are available (on request) with FSC® certificate.	<div><div></div><div></div><div></div></div> <div>Solely bamboo.</div>	<div><div></div><div></div><div></div></div> <div>Solely bamboo.</div>
Choice in looks	Bamboo has a very typical look, showing the nodes of the bamboo stem. However by applying different surface treatments, like lacquering, oiling, brushing, staining, many different looks are created.	<div><div></div><div></div><div></div></div> <div>Natural, Caramel, Side Pressed, Plain Pressed, High Density*, unfinished, lacquered available.</div>	<div><div></div><div></div><div></div></div> <div>Natural, Caramel, Side Pressed, High Density*, lacquered and oiled available.</div>
Similarity to solid wood flooring planks	Bamboo flooring planks can have a similar solid look and feel to wood flooring planks, but with a very typical surface, showing the nodes of the bamboo stem. In the HD versions the bamboo fibers look like wood grains.	<div><div></div><div></div><div></div></div> <div>High Density* version available.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version available.</div>

	Eternal Collection			Dynamic Collection	
	Bamboo UltraDensity®	Bamboo Supreme	Bamboo Industriale	Purebamboo	Topbamboo
	<div><div></div><div></div><div></div></div> <div>Long boards are more difficult to glue down. Thickness limits heat transmission.</div>	<div><div></div><div></div><div></div></div> <div>10 mm thickness: the thinnest = the best stability.</div>	<div><div></div><div></div><div></div></div> <div>Especially 10 mm version.</div>	<div><div></div><div></div><div></div></div> <div>Micro bevel (prefinished version) hides small seams which can occur using floor heating.</div>	<div><div></div><div></div><div></div></div> <div>Not easy glueing to subfloor because of click system.</div>
	<div><div></div><div></div><div></div></div> <div>Due to stability very suitable. However bevel can easily absorb water.</div>	<div><div></div><div></div><div></div></div> <div>Advice: use unfinished version and finish at site. 10 mm: thinnest = the best.</div>	<div><div></div><div></div><div></div></div> <div>Especially 10 mm version.</div>	<div><div></div><div></div><div></div></div> <div>Advice: choose unfinished and finish at site.</div>	<div><div></div><div></div><div></div></div> <div>Not easy glueing to subfloor because of click system.</div>
	<div><div></div><div></div><div></div></div> <div>It is advisable to fully glue the floor or install on top of joists (UD versions>20 mm).</div>	<div><div></div><div></div><div></div></div> <div>Has to be fully glued to subfloor always.</div>	<div><div></div><div></div><div></div></div> <div>Has to be fully glued to subfloor always.</div>	<div><div></div><div></div><div></div></div> <div>Can be installed floating: max width x length room: 5x12 m.</div>	<div><div></div><div></div><div></div></div> <div>Can be installed floating: max width x length room: 7x12 m.</div>
	<div><div></div><div></div><div></div></div> <div>Due to high stability very suitable.</div>	<div><div></div><div></div><div></div></div> <div>10 mm gives best stability.</div>	<div><div></div><div></div><div></div></div> <div>Made of small/thin bamboo strips, so very stable.</div>	<div><div></div><div></div><div></div></div> <div></div>	<div><div></div><div></div><div></div></div> <div>Not easy glueing to subfloor because of click system.</div>
	<div><div></div><div></div><div></div></div> <div>Very hard so very suitable for heavy traffic. Thanks to high stability also usable in semi-outdoor circumstances.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version advised, factory finish = BONA 125 gr/m2 = advised for heavy traffic.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version advised. apply a strong project coating.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version advised / factory finish not for heavy use.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version advised / factory finish not for heavy use, not easy glueing (click).</div>
	<div><div></div><div></div><div></div></div> <div>It is advisable to fully glue the floor or install on top of joists (UD versions>20 mm).</div>	<div><div></div><div></div><div></div></div> <div>Must be fully glued to the subfloor.</div>	<div><div></div><div></div><div></div></div> <div>Must be fully glued to the subfloor.</div>	<div><div></div><div></div><div></div></div> <div>Must be glued in tongue and groove or fully glued to the subfloor. High Density versions with click system: easy to install.</div>	<div><div></div><div></div><div></div></div> <div>Easy to install thanks to the click system.</div>
	<div><div></div><div></div><div></div></div> <div>100% bamboo.</div>	<div><div></div><div></div><div></div></div> <div>Solely bamboo.</div>	<div><div></div><div></div><div></div></div> <div>100% bamboo, no glue applied in the product (except for High Density* versions).</div>	<div><div></div><div></div><div></div></div> <div>Solely bamboo.</div>	<div><div></div><div></div><div></div></div> <div>Because of HDF core not fully green.</div>
	<div><div></div><div></div><div></div></div> <div>1 version available.</div>	<div><div></div><div></div><div></div></div> <div>Natural, Caramel, Side Pressed, Plain Pressed, High Density*, unfinished, oiled, lacquered available.</div>	<div><div></div><div></div><div></div></div> <div>Natural, Caramel, Side Pressed, High Density*, unfinished available.</div>	<div><div></div><div></div><div></div></div> <div>Natural, Caramel, Side Pressed, Plain Pressed, High Density*, unfinished, lacquered available.</div>	<div><div></div><div></div><div></div></div> <div>Natural, Caramel, Side Pressed, High Density*, brushed, stained available.</div>
	<div><div></div><div></div><div></div></div> <div>Only available in High Density* version, which is most similar to a wood look.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version available.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version available.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version available.</div>	<div><div></div><div></div><div></div></div> <div>High Density* version available, however not solid (full bamboo).</div>



MOSO® Bamboo Flooring: a sustainable choice!

MOSO® Bamboo Flooring offers clear sustainability advantages in each phase and is even proven CO₂ neutral over the full life cycle! To determine the eco-impact of a floor, every phase of the life cycle should be taken into account.

growth phase

- ✓ Made from the extremely rapidly renewable giant bamboo species “Moso”, renowned for its CO₂ absorbing and O₂ producing capacity.
- ✓ Abundantly available in China (approx. 7 mill ha) and always sourced from sustainably managed forests and plantations.
- ✓ The Moso bamboo plant consists of multiple stems. As a result, several stems may be harvested each year without killing the mother plant.
- ✓ **Optional:** MOSO® Bamboo FSC®-certified (most important ecolabel for sustainable wood sourcing).



growth phase

production phase

- ✓ All MOSO® Bamboo Floors are made in production facilities that are ISO 9001 and ISO 14001 (important quality standards) certified.
- ✓ **Optional:** use of eco-friendly adhesive with no added formaldehyde, complying with the strictest emissions norm: E0 (EU requisite = E1).



production phase



use phase

end of life phase

- ✓ As a non toxic, natural material, MOSO® Bamboo Floors offer no restrictions in the end-of-life phase.
- ✓ If maintained well, MOSO® Bamboo Flooring may be reused in similar applications (upcycling). If this is not possible, MOSO® Flooring may be safely used as input material for the chipboard industry (downcycling).
- ✓ If up- or downcycling is not possible, it is recommended to use the bamboo material as sustainable substitute for fossil fuels in a biomass energy plant for the production of green energy.
- ✓ MOSO® Bamboo Products also fit very well in a Circular Economy concept (www.inbar.int/bamboo-in-the-circular-economy).

use phase

- ✓ Durable = Sustainable: because of the high hardness, density and stability, MOSO® Bamboo Flooring lasts very long (less replacement) even in tough circumstances.
- ✓ Proven Quality: all MOSO® Bamboo Flooring Products meet the requirements of EN 17009 and are guaranteed up to 30 years.
- ✓ Healthy indoor climate: very low emissions of volatile organic compounds (VOCs). MOSO® floors have been rated A and A+ in France with respect to VOC emissions: the best classification possible!
- ✓ Extra credits for sustainable building eco-labels, such as BREEAM and LEED.



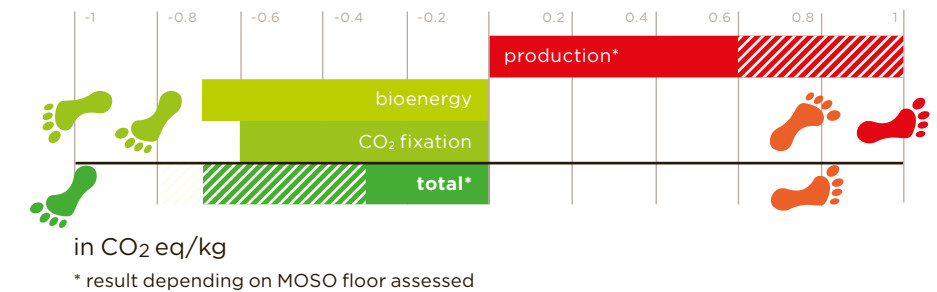
► www.moso-bamboo.com/durable



carbon footprint

MOSO® Bamboo Flooring: CO₂ neutral or better over full life cycle

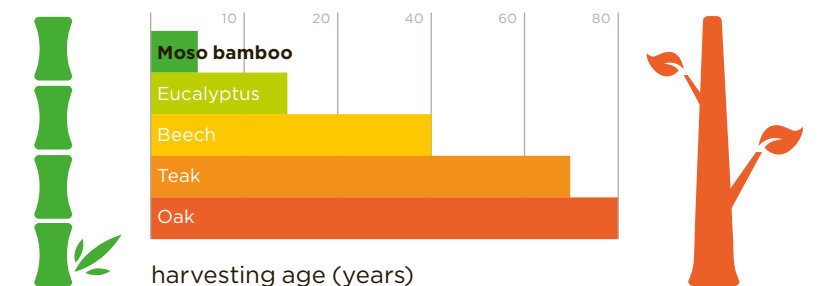
MOSO® has conducted an LCA and carbon footprint study together with Delft University of Technology (TU Delft) and INBAR. The report (www.moso-bamboo.com/lca) concludes that all assessed MOSO® products (all solid bamboo flooring, decking, beams, panels and veneer) are CO₂ negative over the full life cycle (“cradle till grave”). The environmental impact of MOSO® products, excluding carbon sequestration effect, was also published in an official Environmental Product Declaration (EPD) following EN 15804 (www.moso-bamboo.com/epd).

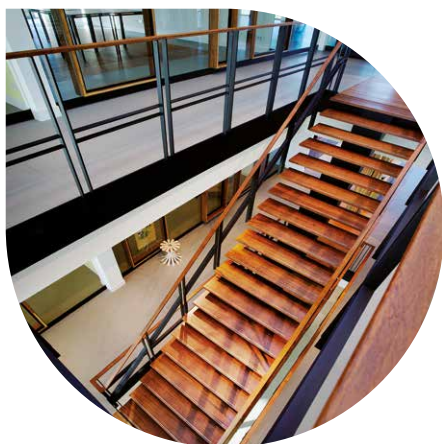


unsurpassed growing speed

Bamboo: the fastest growing plant in the world

Because of the fast growth, Moso bamboo is managed as an agricultural crop: the annual harvest of the 5 year old stems - compared to 80 years for tropical hardwood! - provides a steady annual income to farmers and stimulates the bamboo plant to reproduce even faster. Therefore, by default no deforestation occurs with production of MOSO® Bamboo Products, while large amounts of CO₂ are captured in the bamboo forests and products (www.inbar.int/understanding-bamboos-climate-change-potential).





about MOSO®

MOSO International was founded in the Netherlands in 1997. Since then, MOSO® has evolved to become the unchallenged **European market leader** in the development of innovative and sustainable bamboo products for interior and exterior applications.

There is no other company worldwide with an equally – and still expanding – **broad assortment** in **high quality** bamboo products. MOSO's head office, with the **biggest bamboo warehouse** in Europe, is located near Amsterdam. Furthermore, MOSO® has offices in Barcelona, Milan, Cape Town, Pennsauken (USA), Dubai and Hangzhou (China). MOSO® works with several partner companies and leading distributors worldwide to **guarantee the availability** of MOSO® products in each region.

Besides the MOSO® Bamboo Flooring and MOSO® Outdoor product groups, MOSO® offers a very broad assortment of **Bamboo Panels, Veneer** and **Beams** in many sizes, thicknesses, colours and textures. These products are used worldwide in many applications including wall covering, ceilings, window frames, doors, stairs, furniture and kitchens, providing an ideal combination with the MOSO® flooring assortment.

Furthermore, because of its expertise, MOSO® is able to develop **unique, customised bamboo solutions** for industrial clients, meeting exceptionally stringent requirements. Through its experience, innovative attitude and world-wide network, MOSO® is recognised as the **global A-brand** in bamboo products. The proof is the impressive list of references and clients such as Madrid Airport, BMW, AkzoNobel, Texaco, Guggenheim Museum, Rabobank, United Nations (FAO), Iberostar and CitizenM Hotels. For an overview of our references and clients please visit our website: www.moso-bamboo.com/references.

MOSO® Bamboo references

Hotel Jakarta

The Netherlands



Madrid International Airport

Spain



Ushuaïa Hotel Ibiza

Spain



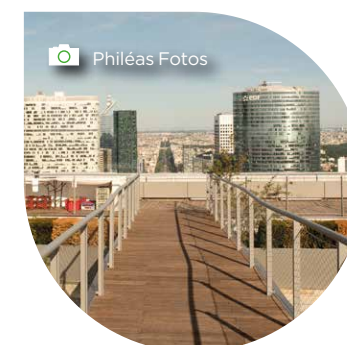
CityLife Shopping District

Italy



Grande Arche de la Défense

France



Guggenheim Museum

Spain



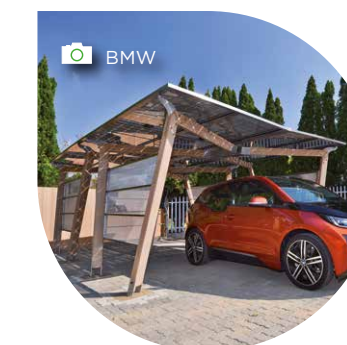
Lodge Puku Ridge

Zambia



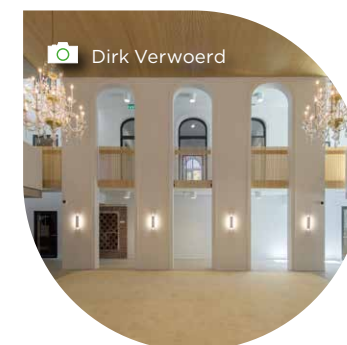
BMW Solar Carport

South Africa



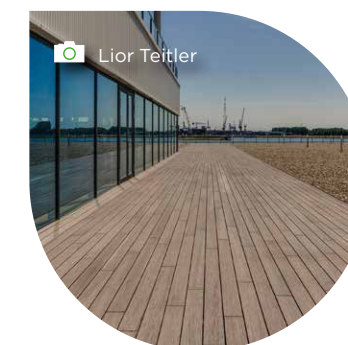
Town Hall Bloemendaal

The Netherlands



Jumbo Head Office

The Netherlands



Lounge by Lexus at Brussels Airport

Belgium



Be inspired by hundreds of bamboo applications and countless projects made with a wide range of MOSO® bamboo products:

www.moso-bamboo.com/references



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moso®

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bamboo

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