

MOSO® BAMBOO



Building a green future with bamboo





Bamboo: Fastest growing
plant in the world



Building material
of the future

CityLife shopping district

MILAN, ITALY

MOSO® BAMBOO SOLID BEAM, INDUSTRIALE, PANEL & VENEER **7.400 m²**

CARBON STORAGE **367.868 kg CO₂**

ARCHITECT **Zaha Hadid Architects**

PARTNER **Ceramiche Frattini srl**

PHOTOGRAPHY **AndreVisual**

CERTIFIED **LEED Gold**

MOSO® BAMBOO



Building a green future with bamboo

MOSO® Bamboo develops and creates bamboo products for indoor and outdoor applications that meet the highest technical requirements and quality standards, enhance the beauty of applications and are made from the sustainable, renewable resource Moso bamboo.

With 30 years of experience in the bamboo industry, MOSO® Bamboo has learnt to manage the production process to perfection. Bamboo is the fastest growing plants on earth. Although giant bamboo is formally not a wood but a grass, it has excellent hardwood like characteristics. Discover the benefits that MOSO® Bamboo products can offer in your project.

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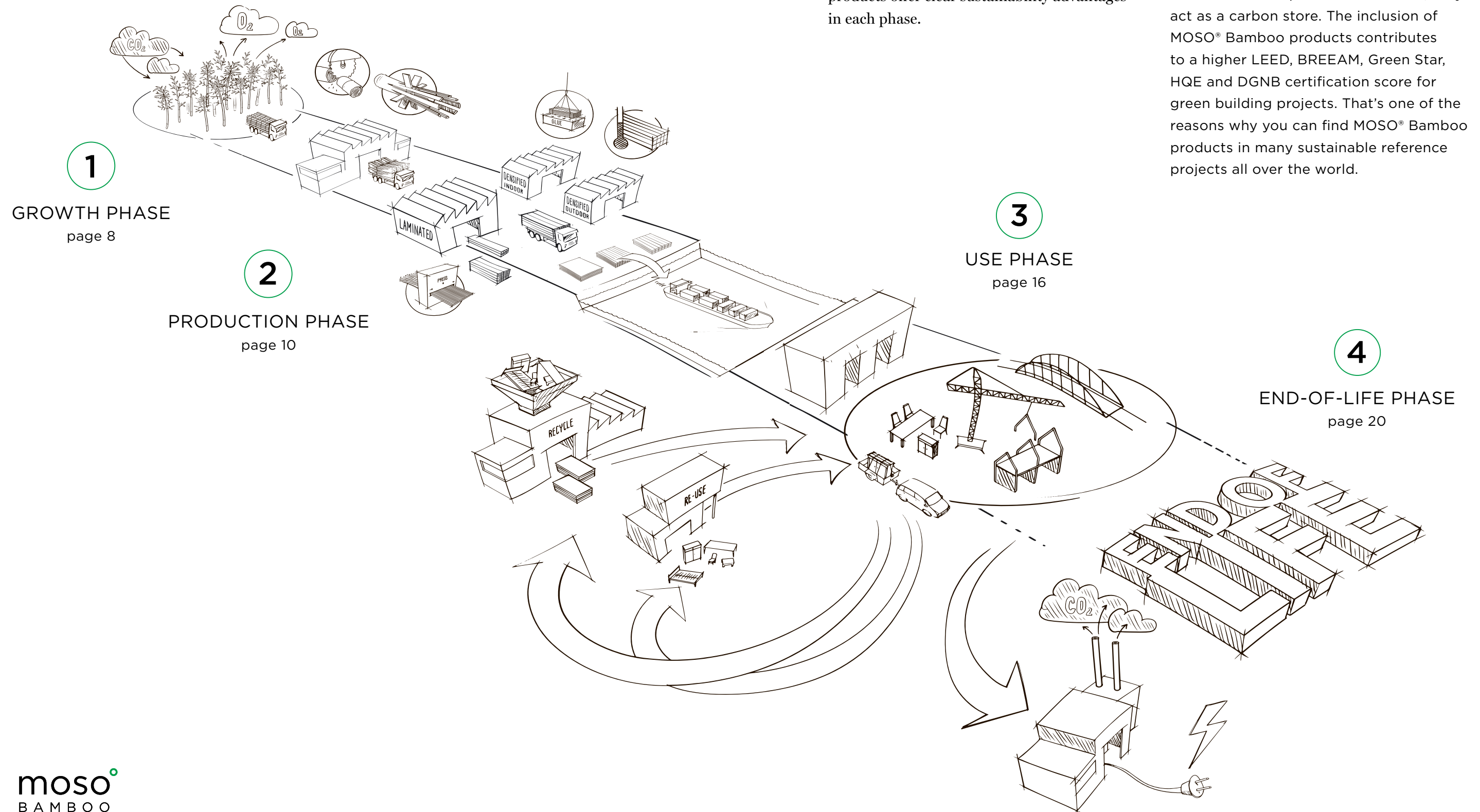
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With the publication of this version, all
previous versions lose their validity.

More information about bamboo is available in the book
**'Booming Bamboo, the (re-)discovery of a sustainable
material with endless possibilities'**



MOSO® Bamboo footprint

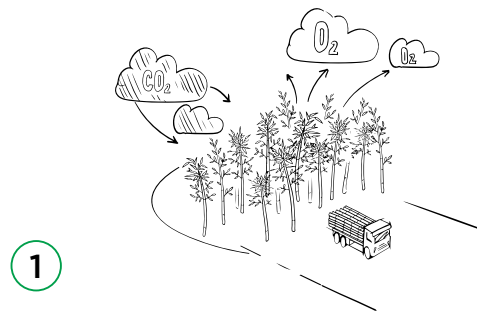


MOSO® Bamboo lifecycle

To determine the environmental impact of a product, every phase of the life cycle should be taken into account. MOSO® Bamboo products offer clear sustainability advantages in each phase.

During growth Moso bamboo absorbs enormous amounts of CO₂ in the forest and in the biomass. As long as the MOSO® Bamboo products are in use, they act as a carbon store. The inclusion of MOSO® Bamboo products contributes to a higher LEED, BREEAM, Green Star, HQE and DGNB certification score for green building projects. That's one of the reasons why you can find MOSO® Bamboo products in many sustainable reference projects all over the world.

The lifecycle of Moso bamboo

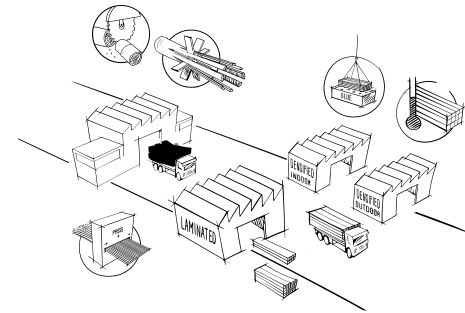


1

GROWTH PHASE

Fastest growing plant on earth, sustainably managed

- 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 mio 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.
- All standard, solid MOSO® Bamboo products are FSC® certified.



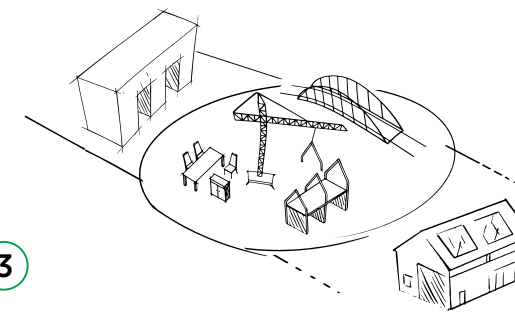
2

PRODUCTION PHASE

Responsible production

- CO₂ emissions during production are lower than carbon uptake during growth*. This makes MOSO® Bamboo products a carbon store during use.
- MOSO® Bamboo products are made in production facilities that are ISO 9001 and ISO 14001 (important quality standards) certified.
- Optional: use of low emissions glue with no added formaldehyde, complying with the strictest emissions norm: E0 (EU requisite = E1).
- MOSO® Bamboo is developing a bio-based glue for indoor and outdoor MOSO® Bamboo products.

*) Excluding MOSO® Bamboo N-durance

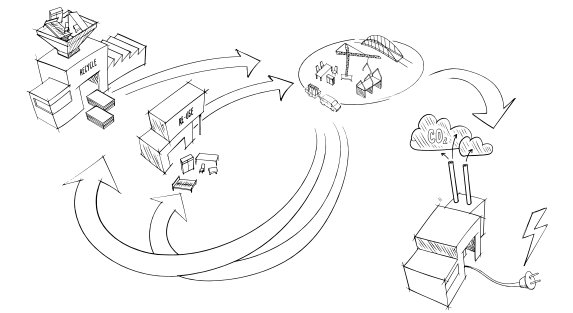


3

USE PHASE

Healthy indoor environment, highly durable

- Durable = Sustainable: because of the hardness, high density and stability, MOSO® Bamboo products last very long (less replacement) even in tough circumstances.
- Proven Quality: all MOSO® Bamboo flooring products meet the requirements of EN 17009 and many are guaranteed up to 30 years. MOSO® Bamboo outdoor products achieve the use/risk Class 4 according to EN 335 and are guaranteed up to 25 years.
- Healthy indoor climate: very low emissions of volatile organic compounds (VOCs); MOSO® Bamboo 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 LEED, BREEAM and WELL (see page 19 for details).



4

END-OF-LIFE PHASE

Easy to recycle and reuse

- MOSO® Bamboo products fit very well into the Circular Economy concept, within the Biological cycle. We are working on a bio-based glue for 100% compliance.
- MOSO® Bamboo products offer several options for the second life:
 - If maintained well, MOSO® Bamboo products may be reused in similar applications (upcycling, e.g. through the use of demountable systems). If this is not possible, MOSO® Bamboo products 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.



1 Growth phase

Bamboo: wood, plant, grass?

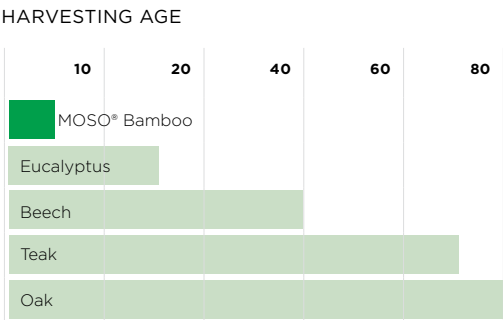
From a botanical point of view, bamboo belongs to the grasses and is therefore not a tree. Bamboo is a collective name for a group of botanical species. Although the complete taxonomy is still evolving, current estimations are that around 1.600 different varieties exist. There are considerable differences in size, colour, mechanical properties and climatic preferences between species. The Moso bamboo species is native to China and other Asian countries and grows up to 20 meters tall, with a diameter of 10-12 cm.



UNSURPASSED GROWING SPEED

Bamboo: the fastest growing plant in the world

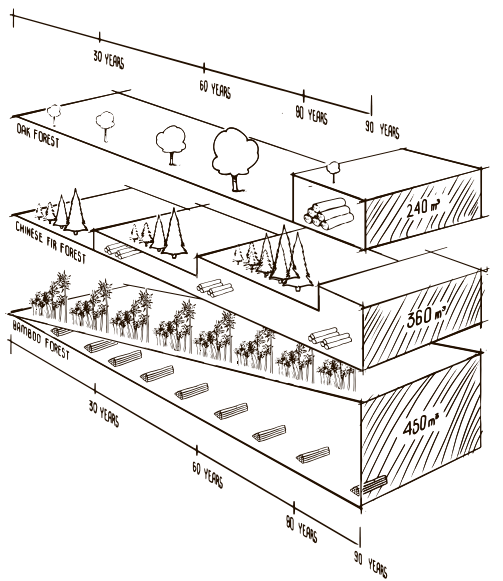
Because of the fast growth, Moso bamboo is managed as an agricultural crop: the annual harvest of the 4 to 5-year-old stems provides a steady annual income to farmers and stimulates the bamboo plant to reproduce even faster. Therefore, by default, no deforestation occurs with production of MOSO® Bamboo products, while large amounts of CO₂ are captured in the bamboo forests and products.



FOREST PRODUCTION PER HA

Bamboo forest stays intact, no deforestation

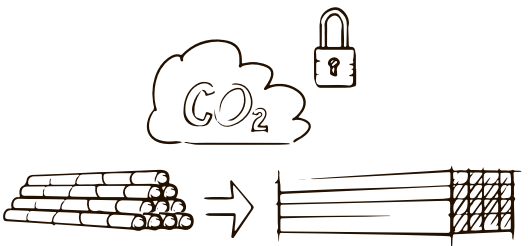
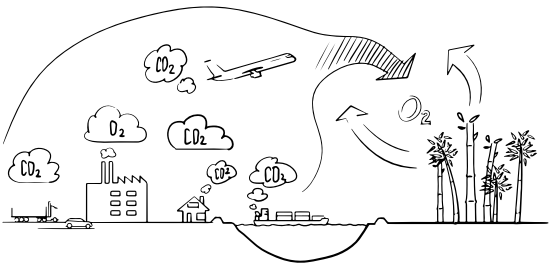
A large difference with wood production forests is that a bamboo forest stays intact after stems are harvested due to the underground rhizome system and multiple bamboo stems that sprout from the mother plant. That means that each year about 20-25% of the mature bamboo stems can be harvested which, like mowing your lawn, will activate the growing potential of the bamboo and lead to a maximum annual yield. In contrast, wood production forests are often harvested in rotation cycles, where a large amount of wood becomes available at once, but which takes considerably longer (up to 120 years). After harvesting, a large amount of wood is available for processing. In a bamboo forest, there is a constant supply of material on a yearly basis due to this fundamental difference of forest management and characteristics.



CARBON STORAGE IN BAMBOO

Biobased materials act as CO₂ sinks

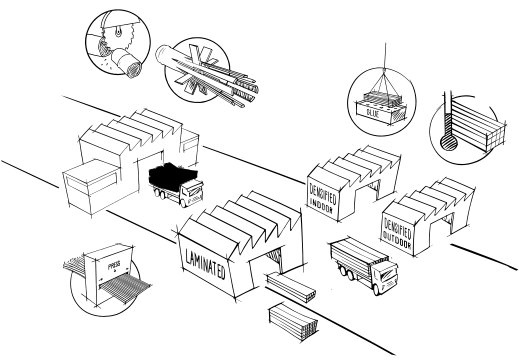
Through photosynthesis, plants absorb carbon dioxide (CO₂) and convert it into glucose (building block for biomass) and oxygen. The CO₂ is stored in the material for the lifetime of the product, and even longer if the product is recycled into new, durable products. Due to the fast growth and related high yields, Moso bamboo locks far more CO₂ in durable products compared to most wood species. The combined carbon reduction potential of a giant bamboo production forest in the ecosystem (soil, roots, plant) and the durable products that come from the harvest, can add up to 1000 tons CO₂ per hectare.



More about
understanding
bamboo's climate
change potential

2 Production phase

Transforming a hollow bamboo stem into a high quality MOSO® Bamboo product, how is it done? With 30 years of experience in the bamboo industry, MOSO® Bamboo has learnt to manage the production process to perfection.

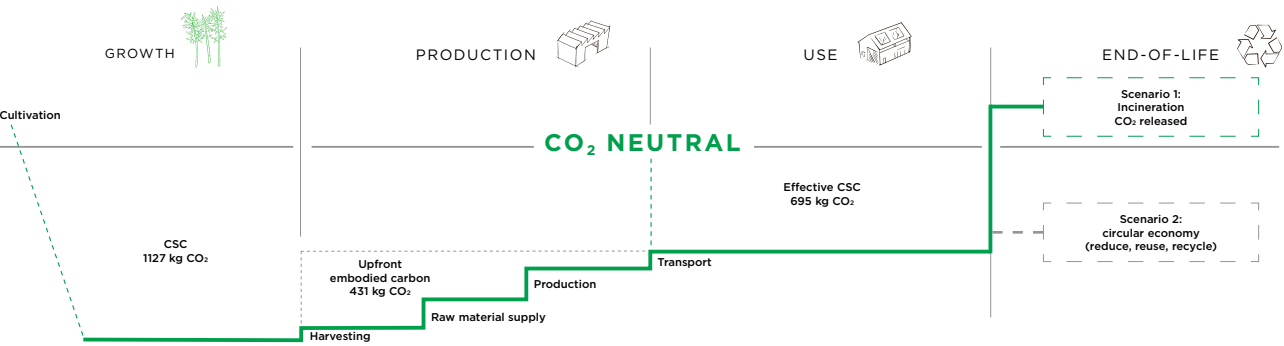


CARBON FOOTPRINT

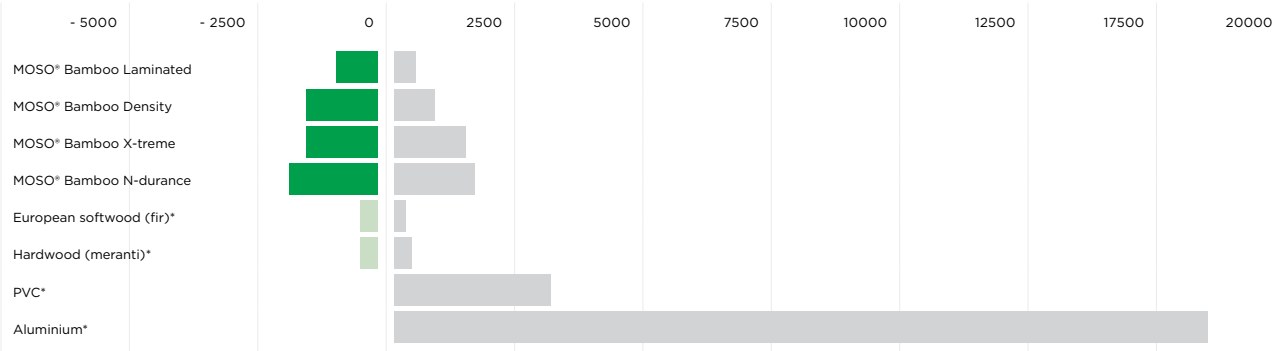
MOSO® Bamboo products environmental studies

MOSO® Bamboo has conducted several LCA studies, including carbon footprint studies together with Delft University of Technology (TU Delft) and NIBE (LCA experts). The 2015 LCA report was the first of its kind and resulted in many new findings about the carbon footprint of bamboo products. The environmental impact of MOSO® Bamboo products, excluding the carbon sequestration effect, has also been published in 2016 and updated in 2022 in an official Environmental Product Declaration (EPD) following EN15804 (www.moso-bamboo.com/epd). The results show that the carbon footprint of MOSO® Bamboo products* during production is lower compared to carbon stored during growth.

*) Excluding MOSO® Bamboo N-durance



CO₂ storage vs. CO₂ emissions during production and transport

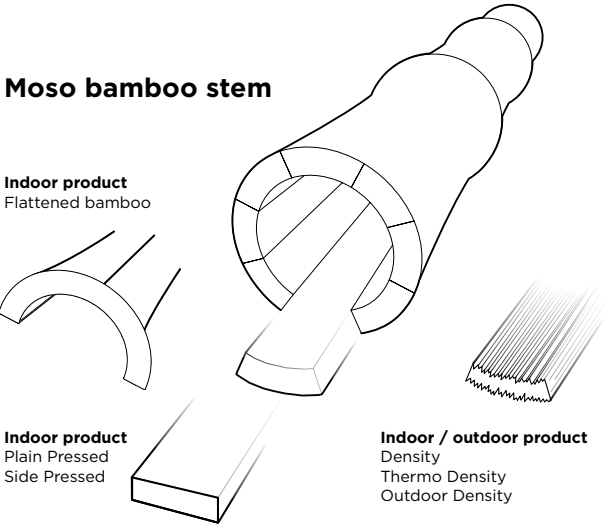


In kg CO₂ eq/m³ material
*Data abiotic materials from Idemat database TU Delft (industry averages).

CONSTRUCTION STORED CARBON (CSC)

MOSO® Bamboo products act as a carbon store

All plants, algae and certain organisms, including Moso bamboo, undergo a process known as photosynthesis in which carbon is stored in the material throughout its useful life. The locked amount of CO₂ can be calculated rather simply by looking at the density of the material and taking into account the biobased content (biogenic carbon - EN 16449). Since bamboo is so dense, it stores high amounts of carbon throughout the product life cycle. Although this carbon storage is a huge benefit for biobased materials, this carbon storage is not (yet) taken into account in whole life carbon assessments as it is assumed that within 100 years the biobased material will be discarded (decay) or incinerated. However, based on circular economy principles and applied in the built environment in long-lasting applications, this carbon storage, also known as Construction Stored Carbon (CSC), may be perceived as semi-permanent and under certain conditions is even eligible for voluntary carbon credit systems.



SUSTAINABLE PRODUCTION

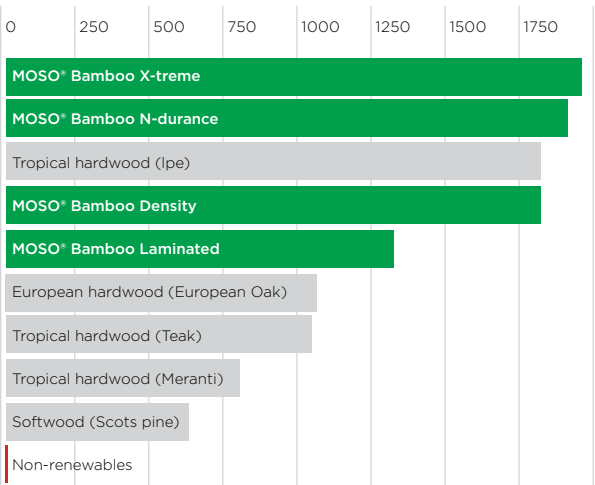
From bamboo plant to product

The fast growth and abundant availability make bamboo a rapidly renewable resource, and a perfect material for many applications in and around buildings. With good reason, it's often called 'the building material of the future'. However, bamboo as a raw material cannot be used outdoors without a protective treatment. Due to its high "sugar"-components, bamboo is more susceptible to being attacked by micro-organisms and fungi, which is relevant for outdoor applications. The following section explains how the raw bamboo material is transformed into the final product.

Bamboo stem to strip

The first step in the production phase is transforming the hollow bamboo stem to a material that can be further utilised. To do so, the stems are split lengthwise to strips (much like how fries are made) and the outer skin (bark) is removed. The untreated strips have a yellowish colour (Natural) but can be lightly steamed, reducing the yellowish tone (Ecu) or more intensely steamed for a warm brown colour (Caramel). After treating and drying, the strips are ready to be joined in several ways to make the final product.

Construction Stored Carbon (CSC)



In kg CO₂ eq/m³ material

Colours of MOSO® Bamboo products

Bamboo’s original, natural colour is light brown with a yellowish tint. By treating bamboo with steam, the light brown colour becomes more intense and the yellow shade disappears, called Ecrú. By increasing the temperature and pressure during the steam treatment, the durability and stability is enhanced and a warm brown colour appears, this is called Caramel. The colour Tiger was specially developed for panel materials: a mix of light and dark strips. Particularly in the case of outdoor products, the treatment is done at higher temperatures and with more pressure, which makes the bamboo warm or dark brown.

Strip to indoor product

Indoor products come in different variations. For Plain Pressed, the bamboo strips are positioned horizontally and glued together. For Side Pressed, the strips are positioned vertically and glued. Density involves crushing the strips into strands and gluing them under high pressure. Bamboo Forest flattens the bamboo stem through a special process to create the top layer of a solid bamboo board.

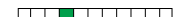
Strip to outdoor product

To create outdoor products several additional steps are essential. The strips are crushed using a number of incision rollers which create cross linked strands. The untreated strands are a light yellow colour. By modifying the bamboo strands with a special Thermo-Density (X-treme) or Outdoor-Density (N-durance) process, the dimensional stability of bamboo is improved by about 50%. The heat-treatment at 200°C (X-treme) or steampressure treatment at 140°C (N-durance) provides the highest durability class possible: Class 1 following EN 350.

MOSO® Bamboo Laminated Ecrú & Caramel Plain Pressed



MOSO® Bamboo Laminated Ecrú & Caramel Side Pressed



MOSO® Bamboo Forest



MOSO® Bamboo Density Natural & Caramel



MOSO® Bamboo Density Natural + Caramel (Tiger)



MOSO® Bamboo N-durance



MOSO® Bamboo X-treme



Tour Saint Gobain

PARIS, FRANCE

MOSO® BAMBOO X-TREME DECKING 1000 m²

CARBON STORAGE 33.200 kg CO₂

ARCHITECT Valode & Pistre

PHOTOGRAPHY Daniel Osso

CERTIFIED HQE (EXCEPTIONNEL)

BREEAM (INTERNATIONAL OUTSTANDING)

LEED (PLATINUM)

Benefits

Bamboo products are hard, stable and extremely versatile in their application. In addition to this natural beauty, they convince with durability and sustainability benefits. These advantages are backed up by a warranty of up to 30 years. The properties of bamboo are equivalent or even superior to those of most hardwood species and other building materials.

Kempegowda International Airport

BENGALURU, INDIA

MOSO® BAMBOO N-VISION **1.000.000 m²**
CARBON STORAGE **2.648.776 kg CO₂**
ARCHITECT **Skidmore, Owings & Merrill LLP (SOM)**
PARTNER **Larsen & Toubro | Lindner Group**
CERTIFIED **LEED PLATINUM (PRE-CERTIFICATION)**

moso®
BAMBOO



ENDLESS RESOURCE & STORED CARBON

Bamboo is an 'endless' resource. It grows faster than any other plant; up to 1 meter per day! Each year the 4-5 year stems are harvested, providing room for the younger bamboo to grow to maturity. During growth, Moso bamboo absorbs more CO₂ than is released during production. As long as the MOSO® Bamboo products are in use, they can act as a temporary carbon store (Construction Stored Carbon).



NATURAL BEAUTY

The most striking feature of MOSO® Bamboo products is certainly their natural beauty. The beautiful natural grain gives bamboo a distinct appearance. Inspired by nature, MOSO Bamboo products are not only a responsible choice but also a stylish one.



HEALTHY

MOSO® Bamboo products are also a healthy choice as they are antistatic and anti-allergic, furthermore they have very low emissions of harmful VOCs (Volatile Organic Compounds), and aid to a biophilic design for a healthy wellbeing and environment.



HARD & DURABLE

Bamboo, after processing, is very hard and durable. This means MOSO® Bamboo products can be used in heavy-duty applications, where conditions such as high traffic are expected. As well as this, several products are more than suitable for being used outdoors.



VAST CHOICE

Combined with the vast choice of different styles, configurations and colours, there is always a MOSO® Bamboo product available to match the desired needs. From commercial to domestic use and industrial applications to custom made products, MOSO® Bamboo has the knowledge and expertise to guide and assist.

More about
MOSO® Bamboo
project support



HIGH STABILITY

Due to the composition of individual strips, bamboo will shrink and swell less than most solid wood species, providing a very stable solution. For outdoor use this is even enhanced through the Thermo-Density or Outdoor-Density process. This means that unique and intriguing solutions and creations can be developed.



FIRE RESISTANT

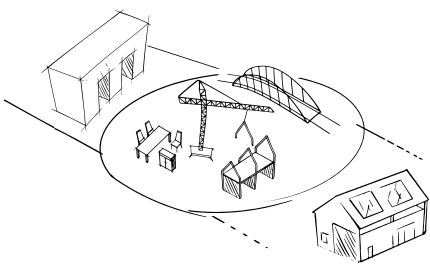
MOSO® Bamboo products fulfill stringent fire safety requirements and MOSO® Bamboo has tested almost the full range of bamboo products. MOSO® Bamboo products can reach up to fire class B without the use of fire retardants.



UP TO 30 YEARS GUARANTEE

Developing the best bamboo product is only possible through continuous attention to every detail during production. MOSO® Bamboo products are of the highest quality and come with a product guarantee of up to 30 years.

3 Use phase



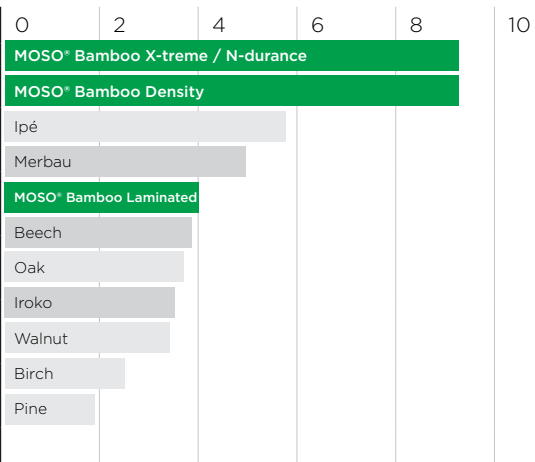
MOSO® Bamboo develops and creates bamboo products for indoor and outdoor applications that meet the highest technical requirements and quality standards, enhance the beauty of projects and are made for a long-lasting life in several demanding applications. MOSO® Bamboo products can be divided into the following product groups: Decking, Cladding, Flooring, Panels, Beams and Veneer, and Custom Made.

Durable = sustainable

Durability is an important yet often overlooked aspect of sustainability. The longer the lifetime of a product, the lower the environmental impact will be, simply because it will take longer before you need to replace it. Durability depends highly on the quality and characteristics (such as hardness, density, stability, etc) of the product. MOSO® Bamboo products score very high on all these factors, making the product very durable.

Brinell hardness

EN 1534, ± 9.5 kg/mm²
Harder than any tropical hardwood available



Healthy indoor environment

A healthy indoor climate is important. In Europe and the USA there are very strict rules and norms regarding indoor emissions of Volatile Organic Compounds (VOCs). In Europe the emission of formaldehyde is regulated in the EN717-1 norm. The maximum tolerated level is called E1 and all MOSO® Bamboo products comply with this.

Several MOSO® Bamboo products even comply with the strictest level: E0 no formaldehyde emission detectable. Furthermore, all MOSO® Bamboo floors have been rated A and A+ in France with respect to emissions of VOCs: the best classification possible.

Certifications

The sustainability, safety and quality of MOSO® Bamboo products is independently proven by the most respected ecolabels and certifications in the market.

More about
MOSO® Bamboo
certifications



Oxygen La Défense

PARIS, FRANCE

MOSO® BAMBOO X-TREME BEAMS 5.500 m¹
CARBON STORAGE 32.901 kg CO₂
ARCHITECT **Stephane Malka**
PHOTOGRAPHY **David Ducastel and Philéas Fotos**

Speechuis

OISTERWIJK, NETHERLANDS

MOSO® BAMBOO X-TREME CLADDING 10000 m¹

CARBON STORAGE 14955 kg CO₂

ARCHITECT Spee Architects

PHOTOGRAPHY Ossip van Duivenbode

MOSO® BAMBOO



Green contribution

MOSO® Bamboo products offer clear sustainable advantages. The inclusion of MOSO® Bamboo products contributes to a higher LEED, BREEAM, Green Star, HQE and DGNB certification score for green building projects. That’s one of the reasons MOSO® Bamboo products can be found in many sustainable reference projects all over the world. Furthermore, all standard, solid MOSO® Bamboo products are FSC® certified.

LEED BD+C - v4	Contribution	Flooring	Panels, Beams & Veneer	Outdoor
MR Credit - Building life-cycle impact reduction	direct	yes (if solid)	yes	yes
MR Credit - Building product disclosure and optimization - environmental product declarations	direct	yes (if solid)	yes	yes
MR Credit - Building product disclosure and optimization - sourcing of raw materials	direct	yes (if requested with FSC®)	yes (FSC®)	yes (if requested with FSC®)
MR Credit - Building product disclosure and optimization - material ingredients (Reach optimization)	direct	yes	yes	yes
EQ Credit - Low Emitting Materials	direct	yes		yes
SS Credit - Heat Island Reduction	direct		yes	
IN Credit - Innovation	direct	yes (if used in innovative applications or if helps to meet twice the criteria limit)	yes (if used in innovative applications or if helps to meet twice the criteria limit)	yes (if used in innovative applications or if helps to meet twice the criteria limit)
EQ Credit - Interior Lighting	indirect	yes (if natural colour)	yes (if natural colour)	
EQ Credit - Acoustic performance	indirect		yes (optional)	

BREEAM International (2016) credit	Contribution	Flooring	Panels, Beams & Veneer	Outdoor
HEA 2 - Indoor Air Quality	direct	yes	yes	yes (if used indoors)
MAT 1 - Life Cycle Impacts	direct	yes (if solid)	yes	yes
MAT 3 - Responsible Sourcing of construction products	direct	yes (if requested with FSC®)	yes (FSC®)	yes (if requested with FSC®)
MAT 5 - Designing for durability and resilience	direct	yes (if Density)	yes (if Density)	yes
Innovation	direct	yes (if used in an innovative application)	yes (if used in an innovative application)	yes (if used in an innovative application)
MAN 2 - Life cycle cost and service life planning	indirect	yes (if Density)	yes (if Density)	yes
HEA 1 - Visual comfort	indirect	yes (if natural colour)	yes (if natural colour)	
HEA 5 - Acoustic performance	indirect		yes (optional)	

WELLv1 Building Standard™	Contribution	Flooring	Panels, Beams & Veneer	Outdoor
FEATURE 4: VOC REDUCTION (all solid MOSO® Bamboo products)	direct	yes	yes	no (WELL is focused on indoor products)
FEATURE 25: TOXIC MATERIAL REDUCTION (all solid MOSO® Bamboo products)	direct	yes	yes	no (WELL is focused on indoor products)
FEATURE 88: BIOPHILIA I – QUALITATIVE (all MOSO® Bamboo products applied for flooring, walls, ceiling or as substitute for wood composite materials)	direct	yes	yes	no (WELL is focused on indoor products)

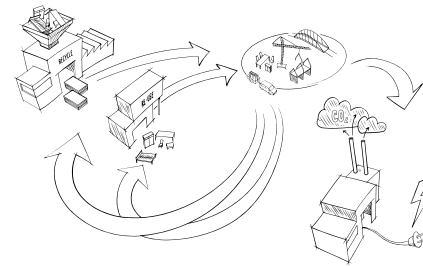


WELL, LEED and BREEAM are three prominent certification systems that focus on sustainability and environmental performance in the built environment. Each of these systems has its own unique approach and criteria, but they share a common goal: to promote more sustainable and healthier buildings. BREEAM and LEED focus mainly on the environmental impact of a building, WELL focuses on the health of the people inside.

4 End-of-life phase

Although MOSO® Bamboo products are made to last, they will eventually reach the end of their lifecycle.

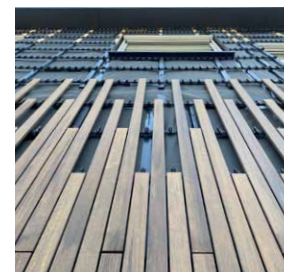
At that point, bamboo's recyclability becomes important, it can be processed as category B waste wood, for example, into chipboard. However, MOSO® Bamboo prefers upcycling and reusing materials in similar applications, especially when demountable click systems are used for MOSO® Bamboo X-treme. As a final option bamboo can be used in biomass energy plants to generate green electricity.



Bamboo chips



Bamboo chipboard



Demountable clip-system for MOSO® Bamboo X-treme cladding

Hotel Jakarta

AMSTERDAM, THE NETHERLANDS

MOSO® BAMBOO ELITE, VENEER, BEAMS & PANELS 16.833 m²

CARBON STORAGE 172.786 kg CO₂

ARCHITECT SeARCH

PARTNER De Nijs | Finesse

PHOTOGRAPHY Lior Teitler

CERTIFIED BREEAM EXCELLENT

Looking ahead

To stay within our carbon budget, we need a radical change to biobased construction, moving away from our current linear, largely fossil-based, building economy. During this transition, we believe that MOSO® Bamboo products and the latest mass timber products should work together to replace abiotic materials like concrete, metals and plastics.

Reducing our carbon footprint

In addition to seeking out new alliances with the timber industry, MOSO® Bamboo continues to search for ways to reduce the carbon emissions. We have pinpointed four key elements for reducing the carbon footprint and increase the circularity of our engineered bamboo products even further the coming years:

- 1 Developing biobased, non-toxic glue alternatives.
- 2 Rollout of a global "MOSO® Reclaimed" take-back system to aid circularity and extend the lifespan of MOSO® Bamboo products in the market.
- 3 Lowering the transportation distance, e.g. in developing products made from European bamboo in collaboration with BambooLogic.
- 4 Utilising higher energy efficiency and increasing renewable energy content in production facilities.

Bamboo and wood, partners in biobased construction

In the most sustainable hotel complex in the Netherlands, the Hotel Jakarta by WestCord in Amsterdam (BREEAM Excellent), the structure is made of cross-laminated timber (CLT) and glulam, and all the finishings (floors, walls, ceilings) are done with MOSO® Bamboo products, representing an integrated approach to biobased construction that can help reduce carbon emissions.

Together with the mass timber supplier for Hotel Jakarta, DERIX, MOSO® Bamboo is researching the option of developing a CLT panel with bamboo top-layer for future projects.

Follow our progress on this topic through our blog and social media channels, and find out how bamboo can truly make a significant difference toward a climate neutral, circular economy.



MOSO® Bamboo
Blogs & News



MOSO® BAMBOO

Take-Back

PAVING THE WAY FOR CIRCULAR CONSTRUCTION: MOSO® BAMBOO
LAUNCHES TAKE-BACK SYSTEM FOR BAMBOO X-TREME

At MOSO® Bamboo, sustainability doesn't end when a product's first life does. That's why, together with a distribution partner, MOSO® Bamboo has launched a pioneering take-back system for MOSO® Bamboo X-treme cladding and decking products in the Netherlands: "MOSO® Bamboo Reclaimed". This initiative marks a significant step toward a circular construction economy, where materials are reused, not wasted.

From used to reused: the circular journey

Thanks to the exceptional durability and stability of MOSO® Bamboo X-treme, achieved through the patented Thermo-Density process, used components can be reclaimed, cleaned, and reintroduced to the market as "MOSO® Reclaimed" products. This process ensures that the material retains its technical performance and aesthetic appeal, even after years of use.

Built to last, designed to return

The take-back guarantee is now standard for all Bamboo X-treme cladding and decking products in the Netherlands. This is made possible by the characteristics of MOSO® Bamboo Outdoor products:

- Durability Class 1 (EN 350)
- High dimensional stability
- Demountable installation systems

These features make MOSO® Bamboo X-treme ideal for circular applications, where disassembly and reuse are key.

Excellent environmental performance

With an environmental cost (Dutch MKI score) of just €2.26 per m² over a period of 50 years, MOSO® Bamboo X-treme ranks among the best-performing bio-based cladding systems available with up to fire class B without the need of fire retardants. What's more, the CO₂ stored in the material (29.9 kg/m²) is a remarkable 60% higher than the total emissions over the entire life cycle (17.9 kg/m²). This results in a strongly positive climate balance as long as the product remains in use. Circularity has also been taken into account in terms of design: thanks to the closed profile with concealed screws or the click system, the cladding can be easily dismantled for reuse or recycling.

This is more than a product innovation, it's a commitment to closing the loop. We're proud to be the first bio-based cladding producer to offer a structural take-back system, and we're just getting started.

— Norman Willemsen CEO of MOSO® Bamboo

Looking beyond borders

This take-back system is currently active in the Netherlands and will be rolled out across Europe in 2026. If you would like to understand how this take-back programme works, please reach out to our local representative for more information.

Collaborate with MOSO® Bamboo



IKC de Zeven Zeeën
primary school

AMSTERDAM, THE NETHERLANDS

moso®
BAMBOO

MOSO® BAMBOO
X-TREME CLADDING & PANELS 400 m²
CARBON STORAGE 11.300 kg CO₂
ARCHITECT Moke Architecten



MOSO INTERNATIONAL B.V.

Adam Smithweg 2
1689 ZW Zwaag
The Netherlands
T +31 (0)229 265732
info@moso.eu

MOSO Italia S.R.L.

Via Antonio Locatelli 86
20853 Biassono (MB)
Italy
T +39 (0)39 900 5440
mosoitalia@moso.eu

MOSO Europe S.L.U.

Carrer de Pau Claris, 83 – Principal 2^a
08010 Barcelona
Spain
T +34 (0)93 574 9610
contact@moso.eu

MOSO North America Inc.

500 Abbott Dr. Ste. E
Broomall PA 19008
United States of America
T +1 855 343 8444
info@moso-bamboo.com

MOSO Africa Pty. Ltd.

7 Glosderry Road
Kenilworth 7708 Cape Town
South Africa
T +27 21 671 1214
contact@moso-bamboo.co.za



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