MOSO® floor boards are available with various kinds of edges that each provide a different look: sharp edge for a closed, flat surface, bevel for a clearly visible V-groove and micro bevel for a subtly visible V-groove.

sharp edge (SE)

bevel (B)

micro bevel (MB)

To protect your MOSO® floor, most come pre-oiled or pre-lacquered according to the highest European quality standard and with the best finishing products available:

Lacquered with Bona (L)

Pre-oiled with Woca (O)

CE marking
Through CE marking the European Union demands various product categories to comply with highest quality requirements with respect to safety, health, environment and protection of consumers. MOSO® already acquired the CE marking for all of its flooring products years ago.

fire classification
According to EN13501-1 the fire safety of flooring products can be classified ranging from A1 fl (non-combustible) to F fl (highly combustible). In order to comply with CE marking all MOSO® floors were tested on fire safety providing a satisfactory result ranging from B fl to D fl.

click systems: Uniclic® / 5G / LOC
For quick and easy installation without the use of glue, several MOSO® bamboo floors come with click systems.

carbon footprint
MOSO® has commissioned Delft University of Technology to execute an official LCA and carbon footprint study. The report, available on request, concludes that all assessed MOSO® products (all solid bamboo flooring, decking, panels and veneer) are CO2 negative over the full life cycle.

indoor emissions
For a healthy indoor climate it is important that products used indoors have very low emissions and comply with the official European E1 norm (EN 717-1). All MOSO® products meet this standard, while several MOSO® products even comply with E0, the strictest (unofficial) emission class available, commonly used to indicate that the product has a very low or no detectable emission (formaldehyde emissions <0.025 mg/m3) and/or is produced with No Added Formaldehyde (NAF) glues. E0 products automatically qualify for the official E1 class. Furthermore, all MOSO® bamboo floors have been rated A and A+ in France with respect to emissions of volatile organic compounds: the best classification possible!

FSC® certification
Globally recognized as the best and most stringent responsible certification system in the wood industry, FSC® certification was recently also developed for bamboo. As pioneer in the bamboo industry, MOSO® is able to provide bamboo products with FSC® certification (FSC C002063). Only the products defined as such in this catalogue are FSC® certified.

LEED & BREEAM
The application of MOSO® bamboo products can contribute to various credits for LEED and BREEAM, the most important green building certification programs available worldwide. Contact us at sustainability@moso.eu for more detailed information.