

MOSO® Bamboo N-durance® Outdoor Decking

Cleaning & maintenance

Maintenance with Woca

The surface of decking becomes weathered under the influence of wind, rain, frost and sunshine (UV). As a result, the surface turns grey, dirty and cracks/splinters will appear. WoodCare Denmark (Woca) has developed different outdoor cleaning- and maintenance products. Woca Exterior Wood Cleaner loosens dirt and removes green growth from the surface, without damaging it. Woca Exterior Wood Oil protects the bamboo decking and bringing back the warm caramel colour.

Cleaning

- Soak MOSO® Bamboo N-durance® with plenty of water. If possible use a garden hose. Do not use high-pressure cleaners.
- Mix Woca Exterior Wood Cleaner with water in the ratio 1:2 and apply it. If the decking is extremely dirty, exterior cleaner may be used undiluted. Clean the decking with a silicon carbide broom or machine disk (see accessories).
- Scrub the soaked material lengthwise following the bamboo grain until the material appears clean. If the decking has been installed flat side up, first scrub under an angle of 45 degrees before scrubbing in the length direction. When using a machine disk this is not necessary.
- Repeat the cleaning if necessary. In case deeper stains remain after cleaning on the surface of the material, we recommend sanding (100 grit, in length grain direction).
- Clean the surface by rinsing thoroughly with clean water ensure that the surface is clean before oiling.
- Leave MOSO® Bamboo N-durance® to dry for approx. 24 hours. The material must be completely dry before oil treatment can be done.
- If the surface was sanded, it must first be prepared with a water-based Woca primer before applying the finish.

Application of oil

- Always make sure the decking is clean, dry, free of dust or dirt, and without any coating. Never work on a deck in direct sun.
- Apply in dry weather only. Avoid direct sunlight and high temperatures.
- For sanded or previously unfinished boards, to prepare the surface for oiling, apply a layer of Woca Exterior Wood Primer. Make sure it is fully dried before applying oil in the next step.
- Stir the oil thoroughly before use. Apply an even thin coat of oil with a brush.
- The oil is cream-coloured when it is wet.
- After a few minutes, the material has an oily appearance as the water is evaporating.
- Wipe off any excess oil with clean cotton cloths after no more than 5-10 minutes.
- Take particular care to remove excess oil from joints and grooves.
- Repeat the oiling process.
- When the material is dry, it may be polished with a polishing pad or polishing machine to ensure an extra hard-wearing surface. It takes 24 to 48 hours for the oil to harden thoroughly, depending on weather conditions and outdoor temperature. The material should not be exposed to water during this period.
- Pay attention to the ends of the joists and cut ends of the boards, which tend to absorb more water, and finish well to prevent water penetration. A sealer is available from MOSO®.

Theoretical consumption

- Mix Woca Exterior Wood Cleaner with water in the ratio 1:2 and apply it. If the decking is extremely dirty, exterior cleaner may be used undiluted.
- Woca Exterior Wood Primer: 8 - 10 m² / litre.
- Woca Exterior Wood Oil: 12 - 15 m² / litre.

Maintenance of flat surface

Please be aware of the fact that on the flat surface, irregularities in the surface (e.g. cracks, splinters) are more visible than on the grooved surface. With regular maintenance with Woca Exterior Wood Oil, this will be reduced.

Risk of self-ignition

Due to the risk of self-ignition it is important that oil-wetted cloths are soaked in water and are disposed in a tightly closed container after use. For more details, check the instructions of the finish supplier.

SEALER-05
Sealer for ends of boards 250 ml



DISK-02
16" Silicon carbide disk



BROOM-02
Silicon carbide broom



CLEANER-WOCA-01
Woca Exterior Wood Cleaner 2.5 ltr



OIL-WOCA-011
Woca Exterior Wood Oil Teak 2.5 ltr



WOCA-APPLICATOR
Woca Applicator set for oil



PRIMER-WOCA-01
Woca Exterior Wood Primer 2.5 Ltr



Check out the maintenance and cleaning movie at:
www.moso-bamboo.com/youtube/n-durance

