

LIGHTWEIGHT CONCRETE

INFORMATION ON THE MATERIAL

MATERIAL

Lightweight concrete consists of natural materials such as jute, cement, granite powder and other natural fibers, and is therefore an easily recyclable material.

PROPERTIES

Lightweight concrete is a porous material. In order to achieve protection against stains and contamination, our lightweight concrete products are sealed with a paraffin-based wax.

Lightweight concrete is very resistant and stable and has significantly lower weight compared to conventional concrete.

CARE AND STORAGE

For cleaning we recommend our STERN Textilen Detergent. Do not use scouring agents, bleaching agents, citrus-based cleaners or cleaning agents containing ammonia, as this will destroy the impregnation.

To avoid damaging the protective layer, please use only soft sponges.

Spilled liquids that tend to stain (wine, fruit juices) should be wiped up immediately with a cloth.

To avoid scratches and marks, decorative objects should be padded with felt or a plastic underlay.

Do not place unglazed ceramic objects directly on lightweight concrete furniture, as this can lead to discoloration.

For products with a teak shelf, please refer to our teak material note.

Regular care with our STERN Maintenance Oil is highly recommended.

The oil seals the surface, gives the product a beautiful shine and returns it to its original structure. For exterior use the oil should be applied at least every 3 – 6 months.

After cleaning, rub the oil evenly onto the product with a soft sponge and leave to work for 3 – 6 hours. Please do not place anything on the lightweight concrete during this time.

Regular application of oil will renew the protection against penetrating moisture and restore the original shine.

Over time, fine, almost invisible hairline cracks may form – depending on the location of the furniture and weather conditions. These do not impair the function and quality of the furniture. Please treat the corresponding area with oil so that no moisture can penetrate.

The side table is not waterproof. In order to avoid water accumulation inside your furniture, we have provided it with a drain hole.

The drain hole is closed with a removable plastic plug when delivered. To allow the water to drain off, it should be removed if the piece of furniture is regularly exposed to the weather.

Minor damage can be easily repaired with our STERN Repair Kit.

Please always ensure that the surface is dry. Avoid waterlogging. The furniture should therefore be placed higher up. The material is not frost-resistant and must be stored well protected in a dry room in winter. Before storage, oil it again for protection.

NOTE

Please do not use the side table as seating furniture.