

AVALON[®] Stone

Easy-to-clean Coating for Unglazed Stone and Concrete Surfaces

Features and technical data

Features:

- Water and dirt repellent surface
- Does not change the original outlook
- Good heat resistance
- Good weathering resistance
- Easy application

Technical data:

- **Appearance:** clear colourless liquid
- **pH:** mildly acidic
- **Viscosity:** DIN cup 4: 10 s
- **Dilution:** ready to use
- **Typical consumption:** 20-40 m² / l



Composition and function

Avalon[®] Stone generates a thin film coating on the substrate sustaining the original outlook of the surface.

Coating creates chemical bond with surface material and therefore it tolerates well cleaning.

Because of extremely thin coating thickness (< 1 µm) it does not block porous material and therefore it does not have an impact on heat transfer.

Coating makes cleaning easier and diminishes washing needs.

Storage

Solution should be stored at room temperature in a well-ventilated place. Keep containers tightly closed.

Storing time is 12 months from the date of manufacture.

Instructions for use

See MSDS before starting. During work please wear goggles, mask and gloves for safety.

Cleaning

The substrate has to be oil/grease- and dust-free. Cleaning can be done with a cleaning agent suitable for surface material, which doesn't leave residues. Surface has to be dry before coating.

Coating

Apply by wiping with wet cloth or mop containing the coating solution till the whole surface is wet. If necessary, polish the surface with dry cloth or mop.

Curing

Curing takes few hours at room temperature. For example floors tolerate walking after 2 hours.