

AVALON® Plus

Easy-to-clean Coating for Painted and Plastic Surfaces

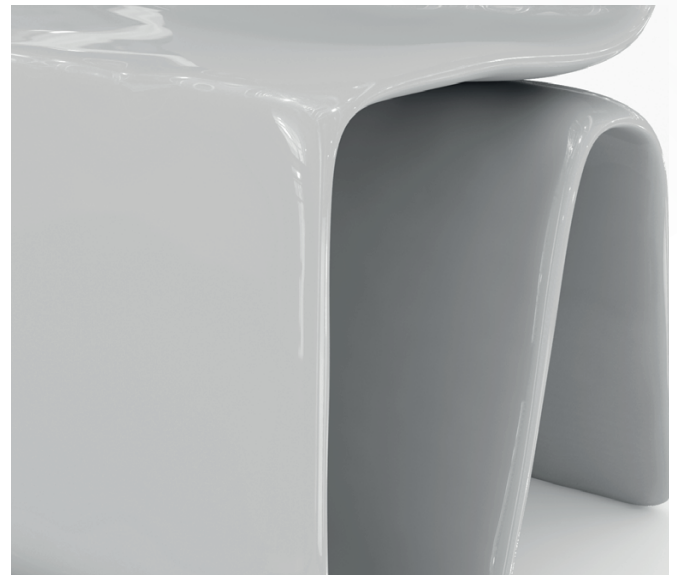
Features and technical data

Features:

- Easy-to-clean properties
- Invisible, does not change the outlook
- Good thermal resistance
- Quick and easy application

Technical data:

- **Appearance:** clear colourless liquid
- **pH:** mildly acidic
- **Viscosity:** DIN cup 4: 10 s
- **Dilution:** ready to use
- **Typical consumption:** 50 m² / l



Composition and function

Avalon® Plus generates a transparent thin film coating on the substrate sustaining the original outlook of the surface.

Coating modifies surface properties so that surface becomes water and oil repelling. The surface can be cleaned more quickly and with lower cleaning expenses and effort.

Coating tolerates well chemicals and mechanical abrasion. Coating makes washing easier and diminishes washing needs.

Always check the chemical tolerance of the surface material before coating.

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 and gloves for safety. Do not breathe vapour of aerosol. It is recommendable to test coating on a small area only to make sure that painting colours do not fade.

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, after 2 minutes polish the surface with dry cloth or mop.

Curing

Curing takes place fast at room temperature. Coating is repelling water instantly after wiping but final mechanical properties are achieved after about 1 hour, chemical tolerance after 2 weeks.