

AVALON[®] Safire

Durable Anti-Scratch and Dirt Repellent Coating

Features and technical data

Features:

- Easy-to-clean properties
- High Gloss
- Good Weather and Wear Resistance
- Quick and easy application

Technical data

- **Appearance:** clear colourless liquid
- **Dilution:** ready to use
- **Typical consumption:** 100 m²/ liter



Composition and function

Avalon[®] Safire generates a transparent, hard and glossy film coating on the substrate.

Coating changes surface structure 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 for example car washing 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. 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, which doesn't leave residues. Surface has to be dry before coating.

Coating

Apply by wiping with wet cloth containing the coating solution till the whole surface is wet. Polish the surface with dry cloth.

Curing

Curing takes place after 1 hour at room temperature. The final mechanical properties and chemical tolerance are achieved after 1 week.