

TECHNICAL DATA SHEET



SAUBER LACK

DESCRIPTION OF THE PRODUCT

SAUBER LACK: is a clear, one-component, non sacrificial, ready-to-use siloxane coating intended for use over bare concrete or previously painted concrete or steel surfaces.

- Graffiti removal with just water
- Non-Sacrificial
- Weatherability
- Single component
- Elastomeric
- Low VOC
- Long service life 10–15 years
- Surface tolerant
- One coat application

RECOMMENDED USES

- Interior or Exterior Applications
- Previously Painted Concrete or Steel Surfaces
- Bridge Abutments
- Commercial and Municipal Buildings
- Schools
- Transit Stations
- Overpasses
- Railcars
- Concrete Fences
- New Construction

TECHNICAL CHARACTERISTICS

Resin	Siloxane
Density	0,85±0,02 gr/ml
Production viscosity Storage viscosity	35±5 KU 23°C 45±5 KU 23°C
Spreading rate	Up to 15m ² /Kg for each coat
Dry time	1 hours (Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity)
VOC (Volatile Organic Compounds)	EU limit value for this product category: A/j This product contains max 250 g/l VOC.

APPLICATION INSTRUCTIONS

Application method: Air spray

Diluent: Ready to use

Thinning: N.A

Surfaces must be clean, dry and free from all defective and poorly adhering material, dust, dirt, oils and salts.

Hansa Spachtel/ Spachtel Elastisch	For filling, where ever is necessary
Macht Haftgrund	Thinned 100-300%, for sound surfaces without coherence problems
Macht Tiefgrund Wasser	Thinned up to 100%, for very porous surfaces or surfaces already coated with lime or low quality chalky paints
SAUBER LACK	Directly, for the refinishing of sound surfaces

SAUBER LACK is applied in 2 coats.

Tools are cleaned immediately after the application with soap and water.

PACKAGING

1Lt, 3Lt, and 10Lt

STORAGE

24 months, provided the cans remain closed and in normal storing conditions.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Refer to the labeling mentioned on the can. In case more information is needed, refer to the Material Safety Data Sheet.

NOTES

- Only apply the coating when the substrate temperature is at least 3 °C (5 °F) above the dew point.
- Do not apply the coating if the substrate is wet or likely to become wet.
- Do not apply the coating if the weather is clearly deteriorating or unfavourable for application or curing.
- Do not apply the coating in high wind conditions.

