



WALLSILA 900

Solvent Borne Acrylic Sealer

WALLSILA 900 is a special white contact sealer for old surfaces that is in deteriorated, high moisture content, and chalky condition. It provides good adhesive strength to the substrate and renders the chalky surface suitable for the subsequent topcoat. It has excellent water and alkaline resistance.

Recommended Use: **WALLSILA 900** is suitable for new or previously painted masonry surfaces such as brickwork, plaster, cement, rendering and asbestos.

Technical Information

Finish	low sheen
Vehicle type	solvent base
Colour	Off White
Flash Point	21°C
Specific Gravity	1.15 +/- 0.02
Viscosity	65 - 75 KU
Alkali Resistance	Excellent
Water Resistance	Excellent
Shelf Life	36 months

Application Details

Application methods	Brush, roller or air spray
Mixing Ratio (by volume)	The paint is ready for use after thorough stirring
Thinner / Cleaner	TOA Thinner R-21
Dry to Touch	20 – 30 min., depending on ambient temperature
Dry to Overcoat	2 - 3 hours
Practical Spreading Rate	8 – 10 m ² / Litre
Wet Film Thickness	75µm
Dry Film Thickness	10- 15µm

Surface Preparation

New and Bare Surfaces

New plastered surfaces must be allowed to dry thoroughly at least 28 days or less than 12% moisture content as measured with a moisture meter. All surfaces to be painted must be sound, dry, clean and free from oil, grease, dirt, mildew, releasing agent, curing compounds and other foreign bodies.

Previously Painted Surfaces

All loose or defective paint or powdery residues shall be removed by brushing and scrapping using a stiff fiber brush or high pressure water jet. Any area affected by mould, algae, lichen, moss and fungus shall be treated with **TOA Micro Kill**. Make good any surface imperfection with suitable weather resistant putty or sealant. Ensure surface is dry, clean, and free from dirt, grease or wax prior to application of paint. Then prime with **Wallsila 900** sealers.

Typical Painting System

<u>Substrate</u>	<u>Sealer (1coat)</u>	<u>Finishing Coat (2 coats)</u>
New and Bare Surfaces	Wallsila 900	4 Seasons / Supershield
Previously Painted Surfaces	Wallsila 900	4 Seasons / Supershield

Storage & Packaging

Storage	The product must be kept in a cool and well ventilated place protected from direct sunlight Container must be tightly sealed
Handling	Handle with care. Stir well before use.
Packing size	5 Litres

Safety Precaution

Avoid contact with skin and eyes. It is advisable to wear eye protection while painting. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Keep container closed when not in use. Provide good ventilation during application. Do not empty into drains or water sources. **Keep out of reach of Children.**

Disclaimer: *The above information is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given information without prior notice.*