

FIXATOR SLV

PRODUCT DESCRIPTION

ISOWEIR FIXATOR SLV is a solvent primer made of low viscosity non-hydrolyzed chlorinated non-hydrolyzed binder that can be used in underwater structures with high corrosion resistance and increases adhesion to the paint and insulation products to be applied on it.

AREAS OF USE

It is used as a primer on glass, aluminum, sheet metal, PVC, steel, additive concrete, fiber concrete, and underwater structures to ensure strong adhesion of solvent-based coatings and paints and to prevent corrosion.

APPLICATION

Surface Preparation: Free particles on the surface should be removed by mechanical means and the surface should be clean and dry. Metal surfaces should be cleaned from oil, rust and free particles by sandblasting, sanding etc.

Product Preparation and Application: The product is ready to use, no thinning is required. ISOWEIR FIXATOR SLV is applied to the cleaned surface in two coats by brush, roller or pulvarized, provided that no open areas are left uncovered. The second coat application is to ensure that there are no untreated areas due to the transparency of the product.

Points to be Considered: Eyes should be protected during the application. It is recommended to wear gloves. In case of skin contact, wash thoroughly with plenty of water and soap. In case of contact with eyes, consult a doctor.



FEATURES, ADVANTAGES

- ◆ It eliminates sanding and chalking on weak floors.
- ◆ It reinforces the texture of any mineral-based, porous substrate.
- ◆ It prevents blistering and flaking by ensuring full compatibility with flexible paint and insulation layers applied on top.
- ◆ It eliminates surface absorbency that is different on repaired surfaces. The paint prevents color inconsistencies.
- ◆ When applied alone, it reduces surface water absorbency without disrupting vapor balance.
- ◆ It increases the adhesion of water-based paints to be applied on surfaces such as stainless steel, PVC, Polyester.

TECHNICAL SPECIFICATIONS

Color	Transparent Liquid
Appearance	Transparent
Density (20 °C)	0,90 gr/cm ³ (TS EN ISO 2811)
Solid Matter (% Weight)	%20 (ASTM D 4209)
PH (25 °C)	8-9 (ASTM E70)
Application Temperature (°C)	+4 °C – 35 °C
Application Apparatus	Brush, roller, airless
Thinning Rate	None
Mixture Life (20 °C)	-
Amount of Use m ² /kg	0.120 kg (single coat) on metal surfaces, 0.150 kg (single coat) on absorbent concrete surfaces
Drying Time (20 °C)	Touch dry 10 minutes, Full dry 2 hours
Packaging	15 kg Tin bucket
Storage Temperature	It should be stored in a place not exposed to direct sunlight, protected from frost, It is stored in closed packaging at 4 °C - 35 °C.
Storage Duration	1 Year
Quality Certificate	ISO 9001

HEALTH AND SAFETY INFORMATION

- ◆ Please consider the hazard and precautionary statements indicated on the product packaging.
- ◆ Follow the guidelines specified in the product's safety data sheet.
- ◆ In case of unexpected health issues, consult the nearest healthcare facility.



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