

DECOSIL ASTAR

PRODUCT DESCRIPTION

It is a water based, acrylic copolymer resin based, silicone emulsion based exterior primer.

AREAS OF USE

Exterior plastered surfaces, Concrete surfaces, Brick and similar surfaces.

APPLICATION

Surface Preparation: Application surfaces should be cleaned from dust, dirt and oil and the surface should be dry. After application, the primer should be protected from rain for at least 1 day. Application should be performed quickly in situations where there is intense sunlight and exposure to strong winds.

Product Preparation and Application: Apply a single coat after thinning to the appropriate ratio. Ambient conditions should be taken into consideration and paint should be applied after a minimum of 3 hours.

FEATURES, ADVANTAGES

- ◆ It has high adhesion strength.
- ◆ High coverage
- ◆ It forms a solid base for topcoat exterior paint.
- ◆ It reduces water absorbency without affecting the vapor permeability of the substrate.





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.

TECHNICAL SPECIFICATIONS

Color	White
Appearance	-
Density (20 °C)	1,70-1,74 gr/cm ³ (TS EN ISO 2811)
Solid Matter (% Weight)	%68 – 70 (ASTM D 4209)
Viscosity (25 °C)	10.000 – 12000 cPs (ASTM D 2196)
PH (25 °C)	8-9 (ASTM E 70)
Application Temperature (°C)	5 °C – 30 °C
Application Apparatus	Brush, roller
Thinning Rate	%10 - %15
Amount of Use m ² /kg	0,150 kg – 0,200 kg (single coat)
Drying Time (20 °C)	Initial Curing: 30 - 45 minutes Full Curing 12 hours
Packaging	20 kg Plastic bucket
Storage Temperature	It should be stored in a place not exposed to direct sunlight, protected from frost, in closed packaging at 5 °C - 35 °C.
Storage Duration	1 Year
Quality Certificate	ISO 9001

