

ISOLION EXTERIOR SUB PAINT PRIMER

Product Definition	› Acrylic copolymer based, white, ready for use exterior coating primer.
Fields of Use	› External areas, › Plaster, sprinkling, comb-wiping, › Applied to surfaces such as mosaic, concrete, gross concrete, fiber cement board, osb.
Characteristics and Advantages	› It is easy to prepared and apply. › High bonding surface. › It has water vapor permeability. › Plating efficiency is high. › Its adherence performance is high. › Prevents color toning.
Application Details Surface Preparation	› It should be noted that it has obtained its surface resistance. It should be cleaned of objects such as dust, oil, paint etc. preventing adherence on the surface. Lining surface is cleaned with a damp brush before application to prevent dust emission of the surface. It should be noted that surface is clean and able to carry itself. It should be filled and leveled with appropriate ISOLION REPAIR MORTAR in surfaces requiring repair 3-4 days before application.
Application	› ISOLIO PAINT AST FAÇADE PAINT LINING in buckets of 15 l, before application, should be added 1 l of water at maximum and mixed with the help of low speed mixer or a drilling machine until it becomes homogeneous without any agglomerates. ISOLIO PAINT AST, ready for use, is applied with brush, roller or spraying equipment at one coat. If necessary, it can also be done in two layers. The average is full dry in 1 hour, depending on weather conditions. After complete drying, the coating application may be continued.
Warnings and Recommendations	› Avoid applications with ambient temperature under +5°C and over +30°C. › Do not apply under direct sunlight, rainfall and/or wind. › Refrain from using on surfaces exposed to prolonged sun exposure or frozen or with the risk of freezing in 24 hours. › Keep in a cool and well-ventilated place in its closed package.

Technical Specifications

Color	White
Appearance	Liquid
Density	1.48 kg/l
Water Mixture Ratio	Max. 5% water
Drying	1 hours
Application Surface Temperature	+5°C, +30°C
Brightness	G3
Adhesion resistance	≥0.50 N/mm ² (Concrete)
Dry Film Thickness	E2
Particle Size	S1

*** Tests have been performed in a laboratory environment at 23 °C and 50% relative humidity.

Consumption

- › 0.15-0.25 kg/m² at single layer
- › Absorbent surface, depending on the smoothness and workmanship can vary.

Packing

- › In 15 LT and 7.5 LT plastic buckets.

Shelf Life

- › Its usage life in its unopened original packing by protecting from sun and freezing in a cool and dry setting is 12 months.

Standard

- › Conforms to TS EN 1504 – 2 standard.

