



BILIZO[®] MMA PRIMER

MMA Transparent Concrete Surface Primer

Product Description

BILIZO[®]MMA PRIMER is a MMA resin-based transparent primer.

Uses

It is applied to the concrete surface when high physical and chemical resistance is required. It increases the adherence of MMA coatings and paints to the concrete.

Advantages

Its chemical resistance is very high. Its mechanical properties such as adhesion, hardness and elasticity are excellent.

Packaging

BILIZO[®]MMA PRIMER is packaged in 12 kg pails.

Technical Data

Connector Type	MMA resin
Density (g/ml)(23 °C)	1.00 ± 0.05
Solids (% by Weight)	60 ± 2
Brightness	Shiny
Resistance to Water / Solvents	Very good
Flash Point (°C)	<21
Coating Capacity (theoretical)	5-6 m ² / lt (30 μ dry film thickness)
Coverage capacity (practical)	0.120- 0.150 kg/m ² (on one layer)
Recommended number of floors	One layer
Drying Time (20°C)	First Drying : 15 minutes Drying : 24 hours Second Coat Application : 2 hours
Thinning Ratio	No thinning

Application

Surface Preparation

The surfaces to be applied must be free of oil, dirt, dust and moisture.

Method of Application

It is applied in a single layer by brush, roller or spraying method without thinning.

Important Notices

Paint should never be discharged into sewers and water channels. The application should be done as stated above. After partial use; the mouth of the package should be tightly closed.

Storage Conditions

It can be stored for one year in its unopened original packaging, in an environment of 5-35°C, out of direct sunlight. It should be protected from extreme temperature and humidity.

Safety Measures

Easily flammable. Harmful by inhalation, in contact with skin and if swallowed. Keep out of reach of children. Keep the box tightly closed, in a cool and well-ventilated place. Keep away from ignition sources, do not smoke. Avoid eye and skin contact. Do not throw into sewer. If swallowed, seek medical advice immediately and show the container or label. Use only in well ventilated areas.

WARNING: The air temperature should not fall below 8°C within 36 to 48 hours after the material is applied, rain and snow should not fall, and the application should be made by taking into account the weather conditions on days when it is likely to rain.

Our technical advice for use, whether verbal, written or in tests, is given in good faith and reflect the current level of knowledge and experience with our products. When using our products, a detailed object-related and qualified inspection is required in each individual case in order to determine whether the product and /or application technology in question meets the specific requirements and purposes. We are liable only for our products being free from faults; correct application of our products therefore falls entirely within your scope of liability and responsibility. We will, of course, provide products of consistent quality within the scope of our General Conditions of Sale and Delivery. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. Values in this technical data sheet are given as examples and may not be regarded as specifications. For product specifications contact our R+D department. The new edition of the technical data sheet supersedes the previous technical information and renders it invalid. It is therefore necessary that you always have to hand the current code of practice.