

Data sheet

Drycoat Primer Concrete

Fast transparent two-component primer, based on polymethylmethacrylate (PMMA)

DESCRIPTION	Fast transparent two-component primer, based on polymethylmethacrylate (PMMA)												
USAGES	It is used as a primer on absorbent substrates, such as for example. concrete or slab, for Drycoat systems applied subsequently.												
PREPARATION OF THE SUBSTRATE	<p>The substrate must be prepared by sanding, milling or shot peening in order to make it solid, dry and free of components that are detaching or that reduce adhesion. It is necessary to ensure that moisture penetration on the back side of the cladding due to architectural conditions is excluded. Adherence to the substrate must be verified. Minimum detachment resistance: 1.5 N / mm².</p> <p>In case of use on resin modified mortars it is necessary to carry out a compatibility check on site. During execution, the surface temperature must be at least 3 ° C above the dew point.</p> <p>At lower temperatures, a moisture film with non-stick action may form on the surface to be processed. DO NOT USE on asphalt.</p>												
MIXING	<p>After mixing the base resin well, add the relative quantity of catalyst, mixing slowly with a stirrer and taking care not to form lumps. Mixing time: at least 2 min.</p> <table border="1"> <thead> <tr> <th colspan="3">Mixing ratio (on 10 kg of base resin)</th> </tr> </thead> <tbody> <tr> <td>from ±0 °C to +5 °C</td> <td>=</td> <td>0,60 kg of catalyst</td> </tr> <tr> <td>from +5 °C to +25 °C</td> <td>=</td> <td>0,40 kg of catalyst</td> </tr> <tr> <td>from +25 °C to +35 °C</td> <td>=</td> <td>0,20 kg of catalyst</td> </tr> </tbody> </table>	Mixing ratio (on 10 kg of base resin)			from ±0 °C to +5 °C	=	0,60 kg of catalyst	from +5 °C to +25 °C	=	0,40 kg of catalyst	from +25 °C to +35 °C	=	0,20 kg of catalyst
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PLACEMENT

Drycoat Primer Beton can be worked at ambient and substrate temperatures of at least 0 ° C up to max. +35 ° C. In closed environments, mandatory ventilation must be provided with at least 7 air changes per hour.

CONSUMPTION

At least 0.40 kg / m².

STORAGE

Keep in a cool, dry, frost-free place. The unopened and unmixed product lasts about 6 months. Direct solar radiation on packages should be avoided, even on site.