



## EUROLASTIC Primer B 1

Moisture-curing 1-component primer

<b>Product description</b>	EUROLASTIC Primer B 1 is a 1-component primer for absorbent substrates
<b>Area of application</b>	<ul style="list-style-type: none"><li>- primer for pre-treatment of joint flanks and adhesion areas</li><li>- assures adhesion of sealants and adhesives to absorbent substrates</li><li>- examples of absorbent substrates are: concrete, aerated concrete, stone, plaster, wood (see primer matrix)</li></ul>
<b>Product characteristics</b>	<ul style="list-style-type: none"><li>- 1-component</li><li>- low viscosity</li></ul>
<b>Colour</b>	Transparent, fluorescent
<b>Substrate preparation</b>	The substrate must be dust-free, solid, dry and sound, free of loose and friable material and oil, grease, paint residue or similar substances that could interfere with adhesion.
<b>Backing</b>	The backing material must be installed prior to primer application.
<b>Processing conditions</b>	Processing temperature between +10°C and +35°C. The dew point must be taken into account (+3°C above dew point) A suitability and compatibility test is essential for unknown or new materials.
<b>Handling</b>	Apply uniformly and not too thickly with a brush before applying the sealant or adhesive. The minimum drying time is approx. 5 minutes.
<b>Cleaning</b>	Fresh material can be removed from the tools with EUROLASTIC Cleaner G. Mechanical cleaning will be required if the material has fully cured.



<b>Consumption</b>	80 - 100 g/m <sup>2</sup> The consumption is an approximate value. It may be significantly higher with uneven/rough substrates.
<b>Packaging</b>	<b>EUROLASTIC Primer B 1</b> is supplied in 1l containers.
<b>Storage and shelf life</b>	Store in a cool, dry place (not below +10°C). Under these conditions, the shelf life of unopened and undamaged original containers is 6 months.
<b>GISCODE</b>	Germany: Hazardous material information system (GIS) of employer's liability insurance associations in the building industry: GISCODE RE 2.5
<b>Tests/ Approvals/Standards</b>	- Works test certificate - DIN EN 14188-4
<b>Special instructions/protective measures</b>	<b>EUROLASTIC Primer B 1</b> may only be processed in well ventilated areas. Waste and containers must be disposed of in a safe manner. Avoid release into the environment. The instructions in the corresponding safety data sheet must be strictly observed. Avoid contact with eyes and skin. Wear impermeable protective gloves and safety glasses. During processing, do not eat or smoke and keep away from open flames. Do not inhale vapours! In enclosed spaces, wear a respirator fitted with an organic solvent filter. Completely empty containers can be returned to the KBS/Interseroh recycling system. Instructions concerning special dangers and safety advice can be found in the safety data sheets. Processing equipment can be cleaned and soiling removed using a suitable solvent before the primer cures.
<b>Hazard notices</b>	Hazard class A 1 (flashpoint below + 21°C)



Technical data*		
Technical properties	Unit	Value
Material basis		Synthetic resin, contains solvents
Number of components		1-component
Density at +23°C (DIN 53479)	g/cm <sup>3</sup>	approx. 0,91
Relative humidity	%	min. 50 max. 85
Dynamic viscosity at +20°C	mPa s	approx. 58
Open time	h	max. 24
Object and processing temperature	°C	from +10 to +35
Flash-off time at +23°C/50% relative	min	at least 5

\* These are approximate values. The values are not intended for the preparation of specifications.

The data was determined at +23°C and 50% relative humidity. These times may be longer or shorter at higher temperatures and/or relative humidities. All technical data, measurements and information in this data sheet are based on laboratory tests. Actual measured data may deviate in practice.

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