

EUROLASTIC Primer U12G

approved 2-component primer epoxy resin-based

Product description	EUROLASTIC Primer U12G is a 2-component primer for absorbent substrates	
Area of application	for indoor and outdoor use bonding primer for all EUROLASTIC TC/TK and series polysulphide sealants on absorbent substrates (see primer matrix)	
Product characteristics	low viscosity, sprayablegood penetration characteristicsstrong adhesion on absorbent substrates	
Colour	Yellowish/clear	
Substrate preparation	The substrate must be dust-free, solid, dry with good key and sound, free of loose and friable material and oil, grease, paint residue, bitumen, tar or similar substances that could interfere with adhesion. In all cases, old coating systems of unknown composition must be completely removed. As a rule, the substrate must be prepared by grinding or re-cutting the substrate with a diamond cutting disc.	
Backing	Backing material must be installed prior to primer application.	
Processing conditions	Substrate temperature between +5°C and +35°C. Ambient temperature between +5°C and +40°C. The dew point must be taken into account! (+3°C above dew point)	
Processing	EUROLASTIC Primer U12 G is supplied with the correct ratio of components A and B. Mix both components with a suitable mixing tool until they form a homogeneous, streak-free mixture.	

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	Mix for at least 1 min. Apply a full coat of primer with brush or spray equipment. To ensure complete curing, the material and substrate temperatures must not fall below the minimum limit anywhere at any time during the curing phase.	
Cleaning	Fresh material can be removed from the tools with EUROLASTIC Cleaner G. Fully cured material requires mechanical cleaning.	
Consumption	for 15 mm wide bonding surfaces: approx. 6 ml/m or 200ml/m ² These are approximate values. They may be significantly higher with uneven substrates and varying substrate absorbency.	
Packaging	EUROLASTIC Primer U12G is supplied in 0.5 l, 1 l and 4 l containers.	
Storage and shelf life	Store in a cool, dry place (+10°C to +25°C). Under these conditions, the shelf life of unopened and undamaged original containers is 12 months.	
Tests/ Approvals/Standards	EUROLASTIC U12 G complies with the European technical approvals granted by DIBt (German Institute of Building Technology): Z-74.5-126 Z-74.6-127 Z-74.6-128 Z-74.6-132 Z-74.6-133 And the tests of: DIN EN 14188-2	

TL Fug StB 01DIN EN 14188-4

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construction chemicals



Special instructions/protective measures

EUROLASTIC U12G 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 adhered to. 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 circulatory system. Instructions concerning special dangers and safety advice can be found in the safety data sheets.

GISCODE

Germany: Hazardous material information system (GIS) of employer's liability insurance associations in the building

industry: GISCODE RE 2.5

Technical data*				
Technical properties	Unit	Value		
Material basis		Epoxy resin		
Number of components		2-component		
Mixing ratio		100 : 66		
Density at +23°C	g/cm ³	approx. 0.9		
Solid volume at +20°C	%	40		
Viscosity at +23°C	mPas	approx. 25		
Open time	min	30 to 240		
Object and processing temperature	°C	from + 5 to + 40		

^{*} These are approximate values. The values are not intended for the preparation of specifications.

When processing the sealant with a heated 2-component mixing and dosing system (max. + 60 °C), divide the curing times by two.

The data was calculated at +23°C and 50% relative humidity. Higher temperatures and/or higher relative humidity may shorten or extend these times. 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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