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EUROLASTIC Primer S 2

approved 1-component primer, silane-based

Product description	EUROLASTIC Primer S 2 is a 1-component primer for non-absorbent substrates
Area of application	 for indoor and outdoor use bonding primer for all EUROLASTIC TC and TK series polysulphide sealants for non-absorbent substrates e.g. glass, glazed ceramics, VA steel, non-ferrous metals and diverse EPDM-based plastics (see primer matrix) EUROLASTIC Primer ZM (anti-rust primer)
Product characteristics	1-componentlow viscositysprayable
Colour	Clear
Substrate preparation	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.
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	Close the container immediately if only removing partial quantities. The PE backer rod must be installed before using on bonding surfaces of joints. Apply a thin coat of primer to the bonding surfaces with a brush.

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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. 1.5 ml/m or 50 ml/m ² These are approximate values. They may be significantly higher with uneven/rough substrates.	
Packaging	EUROLASTIC Primer S2 is supplied in 1L 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.	
GISCODE	Germany: Hazardous material information system (GIS) of employer's liability insurance associations in the building industry: GISCODE RE 1	
Tests/ Approvals/Standards	EUROLASTIC Primer S2 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 - ZTV-Fug StB 01 - DIN EN 14188-4	

instructions/protective measures

Special

EUROLASTIC Primer S2 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

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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.

Technical data*				
Technical properties	Unit	Value		
Material basis		Silane		
Number of components		1-component		
Density at +23°C	g/cm ³	approx. 0.8		
Solid volume at +20°C	%	5		
Viscosity at +23°C	mPas	approx. 50		
Open time		from 10 min. to 24 hrs.		
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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