



EUROTEAM

EUROLASTIC U12G AS

film-forming 2-component primer based on an epoxy resin hybrid.

PRODUCT DESCRIPTION	EUROLASTIC Primer U12G AS is a 2-component primer based on epoxy resin hybrid.
SCOPE	<ul style="list-style-type: none">- for indoor and outdoor use- for semi-rigid surfaces, mastic asphalt and asphalt- Bonding primer for polysulfide sealants: EUROLASTIC TC 20 G, TC 30 G/S, TC 30 G traffic and TC 30 G rail
PRODUCT FEATURES	<ul style="list-style-type: none">- film-forming/sealing- good penetration behavior- very good adhesion on semi-rigid surfaces, mastic asphalt and asphalt- very short drying time even at low temperatures- sprayable- fast curing
COLORS	<ul style="list-style-type: none">- yellowish-transparent
SUBSTRATE PREPARATION	wet- cut/ground with a diamond tool, dust-free, firm, dry, smooth and load bearing free of loose and friable parts as well as separating substances such as oil, grease, paint residues, tar or similar.
BACKFILL	The backer rod must be installed before the primer is applied.
PROCESSING CONDITIONS	Subsurface temperature: between +5°C and +35°C Ambient temperature: between +5°C and +35°C The dew point must be taken into account! (+3 °C above dew point).
PROCESSING	EUROLASTIC Primer U12G AS is supplied in the correct ratio of component A and component B. Both components must be added completely and thoroughly mixed using a suitable mixing tool. The mixing process must continue until a homogeneous, streak-free mixture is achieved, but for at least 2-3 minutes. The primer should be applied liberally to the bonding



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	surfaces using a brush or sprayer. Due to the very fast reaction time, we recommend dividing the mixed components into two containers and applying the primer with two people. Avoid puddles forming on the backer rod.
CLEANING	The tools can be cleaned with EUROLASTIC Cleaner G when fresh material is present. Once the material has fully reacted, they can only be cleaned mechanically.
CONSUMPTION	for 15 mm wide adhesive surfaces: approx. 6 ml/m or 200 ml/m ² The aforementioned consumption figures are guidelines. They can be significantly higher on very uneven surfaces and surfaces with varying absorbency.
PACKAGING	EUROLASTIC Primer U12G AS It is supplied in 0.5L and 1L containers. Components A and B are packaged separately.
STORAGE AND SHELF LIFE	Store in a cool, dry place (+10°C to +25°C). Under these conditions, the shelf life in the unopened and undamaged original container is 12 months.
EXAMS/ APPROVALS/STANDARDS	Factory test certificate DIN EN 14188-4
SPECIAL INSTRUCTIONS/PROTECTIVE MEASURES	EUROLASTIC Primer U12 G AS should only be applied in well-ventilated areas. Waste and containers must be disposed of safely. Avoid release to 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 goggles. Do not eat, smoke, or use open flames during processing. Do not inhale fumes! In confined spaces, wear a respirator with a filter for organic solvents. Completely empty containers can be returned to the KBS/Interseroh recycling system. Information on specific hazards and safety advice can be found in the safety data sheets. Processing equipment and any soiling can be cleaned with a suitable solvent before the primer has cured.
GISCODE	Germany: Hazardous Substances Information System of the German Social Accident Insurance Institutions for the Construction Industry: GISCODE RE30



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TECHNICAL DATA *

TECHNICAL SPECIFICATIONS	UNIT	VALUE
Material basis		Epoxy resin hybrid
Mixing ratio A : B	Weight .-T.	100 : 23
Number of components		2-component
Density at +23°C/50% rh .	g/cm3	approximately 1.1
Open time	min	15 to 240
Object and processing temperature	°C	from +5 to +35
Processing time	min	15

*These figures are guidelines only. They are not intended for creating specifications.

The data were obtained at +23°C and 50% relative humidity. Higher temperatures and/or higher relative humidity may shorten or lengthen these times. All technical data, dimensions, and information in this datasheet are based on laboratory tests. Actual measured data may differ in practice.

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