

**EPOXY PRIMER 1:1**

EAN code: 5907588408059 item no.: 001417

EAN code: 5907588408066 item no.: 001418 hardener

**PROPERTIES**

Two component 2K product based on the latest generation of epoxy resins. Thanks to its formulation it has excellent anticorrosion properties and adhesion to many different surfaces. Due to the use of innovative epoxy resins the product is easy to process and has a short drying time. The product enables working in a wet-in-wet system without sanding in the time interval (1-5h) after application.

**COLOUR** pistachio**SURFACE**

- **steel** - clean manually or mechanically the remains of the varnish coating, rust, grease and dirt. Degrease with silicone remover

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- **old paint coatings** - sand dry with P220 - P400 paper and degrease with silicone remover

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- **polyester putties** - dry sand with P240 - P320 paper, degrease with silicone remover

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- **aluminium** - sand dry with P280 - P360 paper or P360 abrasive needled cloth (maroon colour), degrease with silicone remover

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- **galvanized steel** - grind with abrasive needled cloth P360 (maroon colour) , degrease with silicone remover

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- **stainless steel** - grind with abrasive needled cloth P360 (maroon colour), degrease with silicone remover

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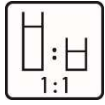
- **polyester laminates** - dry sand with P280 paper, degrease with silicone remover



## APPLICATION



Mix thoroughly before use



	FILLER VERSION		FILLER-INSULATING VERSION		FOR WET ON WET	
EPOXY PRIMER 1:1	1	100 g	1	100 g	1	100 g
HARDENER 1:1	1	57 g	1	57 g	1	57 g
THINNER FOR EPOXY PRODUCT	0%	0 g	10% - 25%	11 - 27 g	30%	33 g



Viscosity:

DIN 4 20°C for filler/insulating version 30 - 50 s  
for wet on wet ~ 18 s



Mixture life

20°C

5 h



Nozzle 1,3 - 1,6 mm  
Pressure 1,7 - 2,2 bar  
Number of layers 1 - 3 layers



Evaporation time 5 - 10 min



Curing

20°C / 5 h

60°C / 30 min



Short waves

max 90°C

10 - 15 min



Dry grinding P 360 - P 600



Wet grinding P 600 - P 1200

Thickness of 1 dry layer: 25 - 30 µm

Theoretical efficiency: no data available



## STORAGE CONDITIONS



Protect the product from excessive heat and cold. Avoid direct exposure to sunlight. Store in a dry place.



#### SHELF LIFE

24 months from the date of production placed on the package.



#### SAFETY

See Safety Data Sheet.



#### OTHER INFORMATION

All technical data are approximate values. We advise you to test the material to ensure suitability for your specific application. The producer reserves the right to improve the product and change the technical conditions with the possibility of making changes inside the specification.