



TECHNICAL INFORMATION

SELF-LEVELING EPOXY PUTTY 2C

DESCRIPTION:

Two-component water-based epoxy putty for filling cracks and holes in mineral substrates and concrete.

Characteristics:

-) Easy application.
-) High hardness and adhesion.
-) High filling power.
-) Exterior – Interior use.

TECHNICAL DATA:

Fixed vehicle	Epoxy-polyamide resin	
Colour	Light brown.	
Solids by weight (A+B)	87 %	UNE-EN ISO 3251
Solids by volume (A+B)	71 %	UNE 48090
Specific weight (A+B)	2.20 Kg./l (23 ± 2 °C)	UNE-EN ISO 2811-1
pH (A+B)	>8.5 (23 ± 2 °C)	UNE-EN ISO 787-9
Total performance (A+B)	3 Kg./m ² /2 mm.	
Recommended thickness	Minimum application thickness: 2-3 mm Maximum application thickness: 10-15 mm	
Traffic	24 – 48 hours	
Full cure	7 days at 23 °C and 55% relative humidity, 14 days at 12 °C and 55% relative humidity.	
Pot mixing life	35 – 40 minutes at 20 °C. The useful life of the mixture depends on the temperature and amounts mixed.	
Repaint	24 – 48 hours maximum.	
Solvent	Water	
Reaction to fire	B _{fl} s1	UNE-EN 13501-1:2007
Traction adherence (cement board/7 days at 23 °C/100 %m dry)	> 5 N/mm ²	UNE-EN ISO 4824

EU limit value for this product (cat. A/j): 140 g/l (2010). Max. content VOC: 1 g/l

APPLICATION:

Epoxy resin putty for crack repair, joint sealing, hole filling on concrete and mineral substrates.

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INSTRUCTIONS FOR USE:

Application methods: trowel or spatula.
Cleaning utensils: Water.

Ready for use.

Mixing ratio of: Component (A): 94 part in weight
 Component (B): 6 part in weight

Surfaces must be dry and clean of dirty, dust, grease, etc.

Clean cracks before coating by removing dust, poorly adhered foreign material or in poor condition or other undesirable elements on the support using a brush.

Before coating, apply the right primer.

In general, we recommend:

-) Apply between 5 °C and 35 °C.
-) It is not recommended to apply in full sun or high temperatures of the surface.
-) Perfectly mix the product before use.

PRESENTATION:

Plastic packaging of: 3,2 Kg. (A)
Metallic packaging of: 0,2 Kg. (B)

STORAGE:

12 months in closed original container under roof and temperatures between 5 °C and 35 °C and protected from the weather.

ADDITIONAL INFORMATION:

The information contained in this document serves as a guide for the user but does not constitute a guarantee. For information about safety and the environment, please refer to the Safety Data Sheet.

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