

## 800 EPOXY PUTTY

<b>Description</b>	Two component, solvent free epoxy putty. Easy to apply, presents high adhesion and creates a smooth surface with exceptional mechanical and chemical resistance. It is recommended for the repair of industrial floors and generally cement surfaces, like chimneys, swimming pools, concrete storage tanks etc.	
<b>Technical Information</b>	Shade	Component A: White Component B: Black Mixture: Grey
	Specific Weight	A+B=1,76 kg/lit (EN ISO 2811)
	Mixing ratio	A:B-2:1 by weight
	Pot life	80-90 min (25°C)
	VOC*	A: 0 g/lit, B:0 g/lit
<b>Drying Time (25°C)</b>	Drying	24 hrs
	Walk time	3 days
	Recoating time	Minimum 24 hours, maximum 48 hours
	Full drying	5-7 days
	<i>(The above times are indicative and depend on the thinning percentage, moisture and temperature)</i>	
<b>Surface preparation</b>	Frail pieces must be removed from the treated surface until solid base appears. The edges must be as vertical as possible and if there is cement attached to the iron, it should be removed. The iron arming must be sandblasted and protected with an anticorrosive primer.	
<b>Application</b>	Mix A component with B component in ratio 2:1 by weight. After cleaning, the surface must be treated, locally, with 850 epoxy primer or with 860 solvent free epoxy primer. This will increase the adhesion of the mortar at the substrate. 850 Epoxy primer can be applied with rough brushes from nylon for bigger surfaces. The cracks must be chiseled with a hammer until they form a V shape. The edges of the chiseled surface must be coated with 850 epoxy primer and then filled with mortar. <b>CAUTION: After mixing, the product must be used within 60 minutes</b>	
	Application temperature	10-35°C
	Moisture	< 60% relative humidity
<b>Storage</b>	For 12 months in a dry and cool place (5-30°C)	
<b>Safety</b>	Please consult the Material Safety Data Sheet. Available upon request.	

For the selection and application of industrial floor systems, our company cooperates with authorized- licensed technical applicators. For more information please, contact us.

In the event that material selection and application are not made by these technical applicators, the company assumes no guarantee and responsibility for the final result.

This Technical Data Sheet replaces and cancels every previously issued.

The information, instructions, recommendations and specifications mentioned in this data sheet, represent the results and experience obtained from testing under controlled or specially adapted conditions.

The accuracy and relevance of these results to the actual conditions, in which you apply the product, must be determined and depend only on the purchaser and/or applicator.