



<b>PRODUCT</b>	<b>Epobase S</b>
<b>MISSION</b>	Solvent-based two-component epoxy primer and dust consolidating agent
<b>CHARACTERISTICS</b>	Epobase S is a solvent-based two-component epoxy resin product used as dust consolidating agent for cement surfaces and as primer for subsequent coatings and polyurethane, epoxy and acrylic paints. The high fluidity and wetting properties of Epobase S ensure excellent penetration even on low-porous cement decks and excellent adhesion on low-porous cement decks and decks in other materials.
<b>APPEARENCE</b>	Component A: transparent low-viscosity liquid Component B: strawyellow medium-viscosity liquid

**CHARACTERISTICS OF THE LIQUID PRODUCT**

CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Specific weight	0,93	± 0,05	Kg/dm <sup>3</sup>
Dry residue	24	± 1	%
Efflux time at 23 °C (with Ford cup, hole no. 4)	17	± 2	Sec
Mixing ratio by weight	A : B = 92 : 8		

**APPLICATION INSTRUCTIONS**

TOOLS	THINNING	TYPE OF THINNER	TOOL CLEANING
Brush	Ready to use		DIL S1
Roller	Ready to use		DIL S1
Spray	Ready to use		DIL S1

<b>LAYING SURFACE</b>	All laying surfaces are to be thoroughly dry and cleansed of oil, grease and dust prior to the application. The loose surface layer and soluble salts must be removed and the support roughed to improve the adhesion of the next resin coating. The application method will be decided according to the type of support, its conditions, the mechanical resistance and final thickness of the coating required
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<b>CONSUMPTION</b>	Coverage depends on the absorbing properties of the deck. Coverage on industrial cement decks is 100 ml/sqm. while on trowelled cement coverage is 200 ml/sqm.
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<b>APPLICATION INSTRUCTIONS</b>	Temperature limit during application: MIN 10°C - MAX 35°C
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<b>DRYING AND HARDENING AT 23° C AND 50 % U.R.</b>	<p>Pot life: 60' On surface: 3 h Interval between coatings: 20 – 36 h</p> <p>The times shown are intended for standard laboratory conditions. Drying times are strongly affected by weather conditions; high temperatures and direct sunlight reduce the drying times; areas in shadow, low temperatures and high humidity increase the drying times. In winter the product should be laid in the middle of the day when it is warmer. Ensure that the previous layer has dried properly before applying the next layer.</p>
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<b>PACKAGING INSTRUCTIONS</b>	<b>COLOURS AVAILABLE</b> Transparent	<b>PACKAGING</b> A+B= 10 – 18 Lt
<b>STORAGE INSTRUCTIONS</b>	<b>STORAGE TEMPERATURE</b> MIN 5°C – MAX 40° C	<b>STABILITY IN THE ORIGINAL PACKAGE</b> 6 months
<b>SAFETY STANDARDS</b>	Please read the safety data sheet carefully before using this product.	

