



<b>PRODUCT</b>	<b>Pastedil EP 11</b>
<b>MISSION</b>	<b>Multi-purpose two-component epoxy stucco/glue</b>
<b>CHARACTERISTICS</b>	Pastedil EP 11 is a two-component epoxy-polyurethane product that may be used in different ways in the building trade. The product may be used to glue prefabricated PVC or TPO membranes applied directly on cement decks or to couple low-porosity or smooth decks (metal and wooden decks, parquet, etc.) and may also be used as a stucco to repair cracks on industrial floors or to fill and level hollows. Thanks to its two-component technology Pastedil EP 11 ensures tough and secure gluing and may also be used on decks subject to rising damp. For filling and grouting cracks, add up to 35% 0.1 - 0,3 grade quartz sand to Pastedil EP 11 (test the product in order to ensure that the material containing the filler is easy to apply). The product may also be used to glue polyurethane insulating panels but not for polystyrene panels.
<b>APPEARANCE</b>	Comp. A. neutral high-viscosity paste Comp. B. brown low-viscosity liquid

**CHARACTERISTICS OF THE LIQUID PRODUCT**

CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Specific Weight:	1,6	± 0,1	Kg/ dm <sup>3</sup>
Dry mass residue	96	± 3	%
Viscosity at 23° C	85000	± 5000	cPs
Mixing ratio in weight:	A : B = 94 : 6		

**APPLICATION INSTRUCTIONS**

TOOLS	THINNING	TYPE OF THINNER	TOOL CLEANING
Notched trowel	Ready-to-use		DIL S1
Trowel	Ready-to-use		DIL S1

If the product is to applied over all the deck, the type of notched trowel to use should be chosen according to the structure of the deck. In the case of spot gluing, about 50 g of product should be used for each gluing point. Space between the gluing points: 40-50 cm.

In the case of cold weather, if necessary Pastedil EP 11 may be diluted with no more than 5% ethyl alcohol to make it easier to apply.

<b>LAYING SURFACE</b>	The materials glued should be compact, with no traces of oil or grease. In the case of cement decks, it is not necessary to wait for the product to dry completely because the chemical composition of Pastedil EP 11 makes it resistant to rising damp.
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<b>CONSUMPTION</b>	Coverage varies according to the type of material to fill/glue, so that you should test the product to decide the quantity you actually need.
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<b>APPLICATION INSTRUCTIONS</b>	Ambient temperature MIN 10° C MAX 45° C Relative humidity MAX 80 % Deck temperature MIN 5° C MAX 35° C
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<b>HARDENING AT 23° C AND 50 % U.R.</b>	<p>Pot life: 50' Initial setting time: 5 h Full strength: MAX 4 days</p> <p>The times indicated refer to standard laboratory conditions. Drying times are strongly affected by the weather; high temperatures and exposure to direct sunlight accelerate hardening; shadow and low temperatures delay hardening. During winter it is advisable to lay the product in the middle of the day when it is warmer. Always ensure that the previous layer has hardened perfectly before applying a new coating.</p>
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**CHARACTERISTICS OF THE DRY PRODUCT**

CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Shore A hardness	95	± 1	
Adhesion	> 3		N/sq.mm

<b>PACKAGING INSTRUCTIONS</b>	<b>COLOURS AVAILABLE</b> Grey	<b>PACKAGING</b> A + B = 12 Kg
<b>STORAGE INSTRUCTIONS</b>	<b>STORAGE TEMPERATURE</b> MIN 10° 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.	

