



PRODUCT	Pastedil W02
MISSION	Universal one component glue for resilient floorings
CHARACTERISTICS	Pastedil W02 is a one component glue base on synthetic resin in water emulsion. Is used to glue resilient floorings such as PVC, linoleum, moquette, rubber, exc on cement background and others. Thanks to his low VOC content (<0,2 g/L) is ideal for the usage in internal environment like hospitals, schools, gyms, exc.
APPEARANCE	High viscosity beige liquid

CHARACTERISTICS OF THE LIQUID PRODUCT

CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Specific Weight:	1,34	± 0,1	Kg/dm ³
Dry residue	74	± 0,5	%
VOC	0,2 g/L		

APPLICATION INSTRUCTIONS

TOOLS	THINNING	TYPE OF THINNER	TOOL CLEANING
Notched trowel	Ready-to-use		Water

The trowel to use depending by the laying surface (absorbent or not) and from the material to glue.

LAYING SURFACE	The deck must be perfectly clean with no dust, grase, oils, inconsistent parts; if necessary restore excessive roughness. The laying surface must be dry and the relative umidity, measured on the screed must be: - 2 % maximum for cement screed - 1,7 % maximum for cement screed with underfloor heating - 0,5 % for anhydrite - 0,2 % for anhydrite with underfloor heating If the laying surface is dusty use Epobase A, in case of wet decks use water vapour barriers like Epobase FU 14 or Epocon 312 Tixo; in any case contact the Casali's Technical Office.
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APPLICATION METHOD	Follow the instructions of the flooring producer for the naturalization, positioning and the gluing of the carpets. Depending on the environmental temperature and from the type of laying surface modify the waiting tyme of the product to avoid the complete drying of the glue. Once the resilient flooring is lay down on the Pastedil W02, pass on top with a roller to make the glue stick properly with the backing and remove all the air bubbles; pass carefully on the head and longitudinal joints.
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CONSUMPTION	The consumption is 250 – 350 gr/sq.m depending on the laying surface, if is absorbent or not, and from the type of resilient flooring to glue.
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APPLICATION INSTRUCTIONS	Ambient temperature MIN 15° C MAX 35° C Relative humidity MIN 30% MAX 80 % Deck temperature MIN 15° C MAX 35° C
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DRYING AT 23° C AND 50 % R.H.	Waiting time: 10 – 20 minutes (depending on the absorption of the deck) Open time: 30 minutes Walkability time: 3 – 5 h Ready for use: 48 h at least 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.
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DRY PRODUCT CHARACTERISTICS ACCORDING TO EN 22631 (PEEL TEST AT 180°) ON CEMENT DECK			
TYPE OF FLOORING	VALUE	TOLERANCE	U.M.
Rubber	52	± 5 %	N
Wall PVC	102	± 5 %	N
Floor PVC	80	± 5 %	N
Moquette	56	± 5 %	N
Linoleum	37	± 5 %	N

PACKAGING INSTRUCTIONS	COLOURS AVAILABLE Neutral	PACKAGING 5 – 10 Kg
STORAGE INSTRUCTIONS	STORAGE TEMPERATURE MIN 10° C – MAX 40° C	STABILITY IN THE ORIGINAL PACKAGE 12 months
SAFETY STANDARDS	Please read the safety data sheet carefully before using this product.	

