



PRODUCT	Pitcalor
MISSION	Thermic paint
CHARACTERISTICS	<p>Pitcalor is a thermic paint with high insulating properties, made with synthetic resin in water emulsion; it's used to prevent the formation of condensation and therefore mold, especially in the humid rooms like kitchens, bathrooms, etc.</p> <p>Pitcalor must be applied in the coldest areas, for example in presence of thermal bridges created by the non homogeneous insulating system or on the walls exposed to North. Pitcalor, when applied, maintain the superficial temperature higher, reducing the temperature difference avoiding the thermal shock that cause the condensation.</p>
APPEARANCE	Viscous pigmented paste

CHARACTERISTICS OF THE LIQUID PRODUCT

CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Specific weight	0,75	± 0,1	Kg/dm ³
Dry mass residue	59	± 1	%
Brookfield Viscosity (rotor n. 4, speed 2,5)	65600	± 7000	cPs

APPLICATION INSTRUCTIONS

TOOLS	THINNING	TYPE OF THINNER	TOOL CLEANING
Roller	Approx. 20 %	Water	Water
Brush	Approx. 20 %	Water	Water

LAYING SURFACE	Ensure that the deck is compact, free from oil, grease dust and free from humidity. If not make all the operation to repair the laying surface.
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CONSUMPTION	The minimum recommended consumption is approx. 0,150 Lt/sq.m for one coat. The recommended coats are 2.
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APPLICATION INSTRUCTIONS	Temperature limit during application for environment and deck: MIN 5°C - MAX 40°C.
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DRYING AT 23° C AND 50 % U.R.	<p>On surface: 15' To touch: 30' Interval between coatings: 3 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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PACKAGING INSTRUCTIONS	COLOURS AVAILABLE White	PACKAGING 5 – 10 Lt
STORAGE INSTRUCTIONS	STORAGE TEMPERATURE MIN 3° C – MAX 40° C	STABILITY IN THE ORIGINAL PACKAGING 12 months
SAFETY STANDARDS	Please read the safety data sheet carefully before using this product.	



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