

PUMACRIL INTERIOR/EXTERIOR

Interior/Exterior smooth plastic coating

DESCRIPTION

Matte plastic paint used as a decorative and protective coating on all types of vertical surfaces and ceilings in constructions, such as concrete, plaster, cement, fibre cement, etc.

TECHNICAL CARACTERISTICS

ADVANTAGES AND USES

• Excellent whiteness and opacity.

- Air and water vapour permeability.
- Good adhesion on common building substrates. Good resistance to the substrate's alkali.

Paint based on acrylic copolymers, fillers, pigments, and additives for exterior and interior use.

- Good homogenisation of the product and easy to apply. Easy to clean.
- · Excellent price-quality ratio

SUITABLE SUBSTRATES

NEW CONSTRUCTIONS:

- Remove any dust, grease, and any other contaminants.
- A FIJAMOR layer may be convenient diluted with 2-3 parts of water, to fix and equalise the absorption of the substrate. Apply the paint according to the instructions given.

OLD CONSTRUCTIONS:

- Remove any mould contamination as well as any remaining paint or other construction materials.
- Level any irregularities with a suitable amount of paste. Let it dry and sand it.
- A FIJAMOR layer may be convenient diluted with 2-3 parts of water, to fix and equalise the absorption of the substrate.
- Apply the paint according to the instructions given.

APPLICATION PROCEDURE

- Shake until perfect homogenisation.
- Apply a first diluted layer between 10-15% of water.
- Dilute the second coat and subsequent ones using up to 5% of water.
- Apply with a paint brush or roller if you intend to get a better performance and decorative results.
- It can be applied by brush, roll or pistole, previously shaking and diluting the product, respectively.
- Cleaning of the tools will be conducted with abundant water immediately after being used

RECOMMENDATIONS

- Do not apply under 5°C.
- Do not apply the product with relative humidity above the 85% nor on wet substrates. Do not apply under the risk of rains.
- Storage Up to two years in its original closed packaging. In fresh and dry places, away from open air and direct sun light.





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PACKAGING AND STORAGE

TECHNICAL DATA

• Avoid extreme weather conditions (not lower to 5°C nor above 35°C).

4 and 14 litres containers.

Storage stability in its original sealed container, protected from the weather and moisture, and sheltered from extreme cold and heat: 2 years.

ASPECT OF THE DRYED FILM	VALUE	NORM
COLOUR	White	-
FINISH	Matte	UNE-EN 1062-1
BRIGHTNESS 85°	6	UNE-EN ISO 2813
CHROMATICITY COORDINATE L*	96,5	UNE 48073
CHROMATICITY COORDINATE C*	1,15	UNE 48073
CHROMATICITY COORDINATE h*	85,7	UNE 48073
BERGER WHITENESS	85-88	UNE 48073
OPACITY	95-98%	UNE-EN 13300

PHYSICAL PROPERTIES	VALUE	NORM
DENSITY	1,66 Kg/l	UNE-EN ISO 2811-1
рН	8,6	INTERNAL
VISCOSITY	80 dPas (50 rpm; Haste R6)	UNE-EN ISO 2555
DISPERSION FINENESS	20 Microns	UNE-EN ISO 1524

REFER TO ITS FORMULATION	VALUE	NORM
Non-volatile matter content	66%	UNE-EN ISO 3251
Maximum content in VOC allowed	30 g/L	2004/42/II A classification
Maximum content in VOC of the product	30 g/L	2004/42/II A classification

PROPERTIES OF APPLICATION	VALUE	NORM
Theoretical performance	$7-9 \text{ m}^2/\text{L}$	UNE 48282
Drying time to touch	1 hour	UNE 48301
Total drying time	2 hours	UNE 48301
Solvent	Water	-
1St hand dilution	10%	-
2nd and successive hands dilution	5-10%	-
Repaint interval	3-4 HOURS	-

OTHER SPECIFIC PROPERTIES	VALUE	NORM
Wet rub resistance	Type 3	UNE-EN ISO 11998





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