

PINTURACRILIC

Water-based acrylic paint

Water-based acrylic paint formulated with styrene acrylic resins.

PROPERTIES

- > Easy to handle.
- > Easy to apply.
- > Good adhesion to substrates.
- > Abrasion resistant.
- > Weathering resistant.

APPLICATIONS

- > Paving of garages and parking lots.
- > Paving of light traffic industrial premises.
- > Paving of sports grounds and recreational areas.
- > Finishing of traffic islands and kerbs.
- > Indoors and outdoors walls.
- > Priming and/or final protection for Roadseal (Asphaltic and Synthetic).

INSTRUCTIONS FOR USE

- > The support upon which the Pinturacrílico is to be applied should have a clean, dust-free adhesive surface which is also free of other substances (oils, lime, etc.). The product should be used in the following manner:
- > Mix the Pinturacrílico in its container before applying it.
 - On slightly deteriorated or very absorbent surfaces, prime with Pinturacrílico 50% diluted with water.
 - Apply with a roller or another suitable tool, and allow each coat to dry completely before applying the next coat (about 24 hours depending on the degree of humidity and the ambient temperature).
- > Pinturacrílico should be applied on clean surfaces. Presence of dust, oil, lime or any other pollutant may reduce adherence and detriment Pinturacrílico's properties. For an optimum performance of the product follow the next steps:
 - Mix the paint vigorously in the container before applying it.
 - On slightly damaged or highly absorbent surfaces, use a 50% solution of Pinturacrílico in water as primer. Let it dry completely before applying the product.
 - Apply uniform layers of neat Pinturacrílico using a trowel, roller or any other suitable instrument. Let the first layer dry completely before applying the next one (about 24 hours depending on the environmental humidity and ambient temperature).

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COVERAGE RATES

- > The coverage rates are determined by the type of application and can range between 300 and 600 g/m², depending on the solution proposed.

SPECIFICATIONS

Characteristics	Unit	Standard	MIN	MAX
Krebs-Stormer viscosity	KU	UNE 48076	75	--
pH		NIE-005	8	10
Relative density at 25°C	%	UNE 104281-3.5	1,2	1,4
Non-volatile material	%	EN ISO 3251	50	--
Volatile organic compounds	g/l	ASTM D2369	-	30
Characteristics of the residue		EN 13399		
Finish			Matt	
Dry to the touch at 25°C and 50% Hr	min	UNE 104281-5.13	--	60
Dry for repainting at 25°C and 60% Hr	h	UNE 104281-5.13	6	--

STORAGE

- > The containers should be protected from both frost and overexposure to the sun.
 - Storage temperatures should not be below 5°C since it could affect the quality of the product.
 - Close tightly the containers after using to prevent evaporation of water.
 - The maximum recommended storage time is 12 months from the manufacturing date. The product should be kept in it's the original undamaged container and tightly closed.

OTHER RECOMMENDATIONS

- > The product should be applied at temperatures between 10°C - 35°C, avoiding unstable weather conditions.
- > For Pinturacrílico application indoors, the place should be well ventilated to favor correct curing.
- > When Pinturacrílico is intended to be applied on a concrete surface, the surface must be previously analyzed in order to avoid adhesion problems due to excessive polishing, meteorization, humidity, etc.
- > In case of polished concrete surfaces, increasing the roughness of the surface is recommended.
- > For cleaning tools and equipment, water can be used before the product dries. After that, they can be cleaned with any industrial solvent.



N.B: The recommendations in these technical specifications are purely for guidance and for general situations and Cepsa takes no responsibility whatsoever for misuse. For individual cases, contact Cepsa Technical Department.