

ACRYLICO FINO

Colored Acrylic Coating

TexNov Acrylico Fino is a colored coating with a yogurt consistency which contains 100% acrylic resins, inorganic pigments, titanium pigments, fine marble aggregates, other additives, high performance fungicides and stabilizers. The product is available in 96 colors and specially formulated for roller or gun application.

TexNov Acrylico Fino has been specially designed for application on surfaces such as concrete panels, concrete, wood, Masonite, aluminum, interior gypsum, stucco, plaster, and brick, walls, concrete structures, floors, stairs, and foundations.





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1- Product Description

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2- Use

TexNov Acrylico Fino has been specially designed for application on surfaces such as concrete panels, concrete, wood, Masonite, aluminum, interior gypsum, stucco, plaster, and brick, walls, concrete structures, floors, stairs, and foundations.

3- Coverage

The type of surface on which **TexNov Acrylico Fino** acrylic coating is applied and the temperature can greatly influence the area covered with one container.

For 2 lavers:

7 L covers \pm 9.5 m² (1.8 gal covers \pm 100 ft²) 18.9 L covers \pm 26 m² (5 gal covers \pm 280 ft²)

4- Mix

TexNov Acrylico Fino may be diluted with water to ease its application.

Maximum 1 L of water per 18.9 L container Maximum 300 ml of water per 7 L container

5- Application

Consult the substrates sheets for the type of application in compliance with your type of surface on our website.

www.texnov.com

This is a list of the different substrates: concrete, stamped concrete, concrete panels, treated wood, plywood cress / CP, Aspenite, aggregate, galvanized or painted steel, asbestos sidings, plaster/stucco, asphalt shingles, brick and tiles, Masonite and stamped Canexel, fiberglass, Stone Effect coatings, vinyl sidings, cobblestones and acrylic coatings (EIFS).

Apply the product early in the morning or in the shade at a temperature between 12 and 30° C ($54 - 81^{\circ}$ F). The surface

must be completely dry. Ensure weather forecast does not predict rain for 6 to 8 hours after application.

It is important to ensure that the targeted surface is not covered with a material (sealing, paint, epoxy, etc.) that would affect the adhesion properties.

The surface requiring coating must be dry and free of dust, oil, grease, wax or any other material or product that may prevent adhesion of the *TexNov Acrylico Fino*. It is recommended to clean the surface with TexNov Surface Cleaner before applying *TexNov Acrylico Fino*.

If repairs are needed, use appropriate TexNov products.

TexNov Acrylico Fino will never be stronger than the surface on which it is installed. If the surface is in poor condition, there will be no adhesion.

Thoroughly mix the container and apply using a:

- **Brush**: provides a smoother finish than a roll. The bristles length of the brush will affect the texture. Cut the corners of your surfaces with a brush.
- Roll: 10 mm thick (the longer the bristles, the rougher the result) if you want to have an even more granular texture, pass the dry roller again before the coating dries, it will raise the grains even more.
- **Gravity Gun**: Apply 2 layers of coating and wait 24 hours between each coat.

Note: The surface must be protected against bad weather. Allow a curing period of at least 12 hours before walking on the coated surface and 78 hours before placing furniture on the surface. The coating curing period is 28 days.

For horizontal surfaces the application of TexNov Met-30 sealer over the acrylic coating is recommended for additional protection.

The code states that a finish coat should be less than 1 mm to be approved in the non-combustible construction. The *TexNov Acrylico Fino* texture is less than 1 mm and as such complies with Article 3.1 .5.2. (1) (a) of the National Building Code of Canada.

Maintenance: The *TexNov Acrylico Fino* can be cleaned with a soft brush and using TexNov Surface Cleaner.



6- Cleaning

The tools used for applying the *TexNov Acrylico Fino* color coating can be cleaned with water while the product is still wet.

7- Personal Protection

When using **TexNov Acrylico Fino**, it is recommended to wear the following safety equipment:

- Safety goggles or protective glasses
- Chemical resistant gloves
- Long sleeves and/or rubber based protective clothing

8- Storage/Shelf Life

Store the *TexNov Acrylico Fino* at a controlled temperature ranging from 5 to 30°C (41 to 86°F) in a closed plastic container. Keep away from frost. Product lifetime is of 2 to 3 years.

9- Transport conditions

Shipping Name: Not applicable. TDG Classification: Not regulated.

Note: This product requires no special measures during

International transport.

10- Quality Control

All manufactured products are subject to rigorous quality control procedures during and after the manufacturing process.

Performance of TexNov Acrylico Fino	
Test	Results
Adhesion ASTM D1623 ≥ 0.1 MPa	0.43 MPa
Water absorption 48 h CCMC 5.3.6 ≥ 20 %	11.8 %
Accelerated aging resistance ASTM G154 No adverse effects after 2000 h	Successful
Durability under the cyclic environmental conditions ASTM E331 No adverse effects	Successful
Mold resistance ASTM C1338 No mold formation	Successful
Water tightness 2h CCMC 5.3.5 ≥90% waterproof	Successful
Water vapor permeability ASTM E-96	15.0 perms
Wind load resistance ASTM E-330-7	100 PSF
Resistance to salt spray ASTM B117 (300 h)	5%
Freeze thaw resistance ASTM C292-MDF	60 cycles
C.O.V. (Volatile organic compounds) Calculated	≤ 100 g/ L

Test performed at the **Texnov** laboratory according to the guidelines of the CCMC and ASTM to the best of our knowledge.



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