

# TexNov



## ***TEXPRO TEXCOAT***

***Finish coating to be applied  
by spray gun or trowel***

TexPro TexCoat is a wall acrylic finish coat for exterior and interior use. Manufactured as pre mixed coating, its formula allows for a perfect adhesion and high alkali and UV resistance. TexPro TexCoat is produced as a paste with fine grains.

**TexNov**

Acrylic Coatings  
Manufacturer

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## 1- Product Description

**TexPro TexCoat** is a wall acrylic finish coat for exterior and interior use, applicable to products manufactured by **TexNov inc.** such as: **TexPro Base Express**, **TexPro Base Nivelage**, **TexPro FlexBase**, **TexPro Base NC** and the following substrate : concrete. Manufactured as pre mixed coating, the product is free of dust or any other foreign matter. Its formula allows for a perfect adhesion and high alkali and UV resistance. **TexPro TexCoat** is produced as a paste with fine grains.

**TexPro TexCoat** is composed of lightweight material, has no toxicity, is free of asbestos fiber and is permeable to water vapor.

**TexPro TexCoat** is a 100% acrylic resin based coating with inorganic pigments, marble aggregates, titanium pigments, fungicides, preservatives and high performance stabilizers.

## 2. Covered area

Pail of 18.9 L covers about 130 to 150 ft<sup>2</sup> (12 to 14 m<sup>2</sup>).

## 3- Mix

Thoroughly mix contents by using a drill with a paddle mixer. If necessary use **TexNov Th** to dilute the mixture. Otherwise clean water may be added to the **TexPro TexCoat** mixture to facilitate its application. Do not add too much water, which could make the product difficult to apply and affect its performances, up to 500 ml (2 cups).

## 4- Application

**TexPro TexCoat** must be applied protected from hot sun and bad weather. Ambient air, coating materials and surface temperature must be above than 5°C (41°F) during application, and for 24 hours after application.

**TexPro TexCoat** is designed to be applied with a trowel or a gravity gun. The use of a steel trowel allows reproducing textures as with traditional stucco.

Temporary protection: As long as the application of the finish coat and drying has not been completed, protect the wall against bad weather and other potential damages. If the temperature is below 5°C (41°F), it is important to maintain the temperature at the minimum level or above.

Surface preparation: The surface must be dry, clean and free of grease, oil or any other products that may affect the adhesion of the coating. Applying a **TexPro Flexroll** layer is strongly recommended prior to application of certain types of colors (bright and dark colors, and white). Applying a **TexPro Flexroll** layer also delays the drying of the finish coat during intense heat.

Visible imperfections present after drying of the base layer must be sanded.

## 5- Product Storage

**TexPro TexCoat** must be stored at 5°C (41°F) or above in tightly sealed containers. Keep away from frost. Product lifetime is of 1 year.

## 6- Transport conditions

Shipping Name: Not applicable.

TDG Classification: Not regulated.

*Note: This product requires no special measures for International Transport*

<b>TexPro TexCoat mixture properties</b>	
VOC (Volatile organic compounds in g/L) Calculated	19

<b>TexPro TexCoat performance</b>	
<b>Test Requirement</b>	<b>Result</b>
<b>Laminate adhesion*<sup>1</sup></b> <b>CCMC 5.3.3 / ASTM D1623</b> ≥ 0.1 MPa	0.43 MPa
<b>Vapor permeability on laminated surfaces (1 inch) ASTM E-96</b>	10.0 perms
<b>Laminate water absorption*<sup>1</sup></b> <b>48 h CCMC 5.3.6</b> ≥ 20 %	11.8 %
<b>Resistance to accelerated aging</b> <b>CCMC 5.4.6/ASTM G154</b> No adverse effects 2000 h	Successful
<b>Laminate sustainability to cyclical environmental conditions*<sup>1</sup></b> CCMC 5.5.2 / ASTM E331 No adverse effects	Successful
<b>Resistance to mold</b> <b>CCMC 5.3.7/ASTM C1338</b> No mold growth	Successful
<b>Waterproofing 2h CCMC 5.3.5</b> ≥ 90 % waterproof	Successful
<b>Wind Load ASTM E-330-7</b>	100 PSF
<b>Saline air ASTM B117 (hours)</b>	5 % - 300
<b>Freeze-thaw ASTM C292-MDF</b>	60 cycles

\*<sup>1</sup> Laminate = **TexPro Base Express + TexPro TexCoat**

\*<sup>2</sup> Test performed at **TexNov** laboratory according to ASTM guidelines