

TexNov



RUS-TEX - PREMIUM

Finishing coat for floor and wall

TexNov Rus-Tex-Premium is a floor and wall acrylic finish coating with an asymmetric grainy texture with swirls. For outdoor and indoor use, to be applied on the following ***Texnov Coatings Inc.*** manufactured products: ***TexNov 200 LT, TexNov 200, TexNov 200 PRX***, etc. Manufactured as pre mixed dough, the product is free of dust or any other foreign matter. Its formula allows for a perfect adhesion and high alkali and UV resistance.

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Acrylic Coatings
Manufacturer

TEXNOV RUS-TEX-PREMIUM

Acrylic finish coating for floors and walls

1- Product Description

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TexNov Rus-Tex-Premium possess an enhanced resistance to dirt pick-up because of its higher polymer content than standard acrylic finish.

2- Product Composition

TexNov Rus-Tex-Premium is composed of lightweight material, is non toxic, is free of asbestos fiber, and is permeable to water vapor.

TexNov Rus-Tex-Premium is a 100% acrylic resin coating with inorganic pigments, marble aggregates, titanium pigments, fungicides, preservatives and high performance stabilizers.

3- Coverage

The biggest aggregate determines the thickness of the finish coating.

An 18.9 L container covers about 12 to 13.5 m².
(5 gal covers ± 130 to 150 ft²).

4- Mix

Thoroughly mix contents by using a drill with a paddle mixer. To facilitate application, you may add up to 500 ml of clean water. Be careful not to add too much water, as this may have the opposite effect, and make product application more difficult, and affect its performances.

5- Application

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

www.texnov.com

Apply the product early in the morning or in the shade. Avoid rain during application and drying. Temperature should be above 5°C (41°F) and remain so for 24 hours before and after product application.

The surface must be dry, clean and free of grease, oil or any other products that may affect the adhesion of the coating.

A basecoat such as: **TexNov 200 LT**, **Texnov 200 PRX** or **TexNov 200** must be applied before applying the **TexNov Rus-Tex-Premium** finish coat. Visible imperfections present after drying of the base coating must be sanded.

TexNov Rus-Tex-Premium is designed to be applied with a trowel or a gravity gun. The use of a steel trowel for rolling will give a more uniform finish while using a plastic trowel will result in a textured finish.

Note: As long as the applications of the basecoat, the flashings, and the sealants have not been completed, protect all surfaces against bad weather and other potential damages.

6- Storage/Shelf Life

TexNov Rus-Tex-Premium must be stored in tightly closed containers, at a temperature of 5°C (41°F) or above. Keep away from frost. Product lifetime is of 1 year.

7- Personal Protection

When using **TexNov Rus-Tex-Premium**, 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
- Respirator if needed

8- Transport conditions

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

Note: This product requires no special measures for International Transport

Mixture properties	
VOC (Volatile organic compounds in g/L) Calculated	19 g/L

<i>TexNov Rus-Tex-Premium performance</i>	
Test Requirement	Result
Laminae adhesion^{*1} CCMC 5.3.3 / ASTM D1623 \geq 0.1 MPa	0.43 MPa
Laminae water absorption^{*1} 48 h CCMC 5.3.6 \geq 20%	11.8%
Resistance to accelerated aging CCMC 5.4.6/ASTM G154 No adverse effects 2000 h	successful
Sustainability to cyclical environmental conditions^{*1} CCMC 5.5.2/ASTM E331 No adverse effects	successful
Resistance to mold CCMC 5.3.7/ASTM C1338 No mold growth	successful
Waterproofing 2h CCMC 5.3.5 \geq 90% waterproof	successful
Resistance to wind load ASTM E-330-7	100 PSF
Saline air resistance ASTM B117 (hours)	5% - 300
Freeze-Thaw resistance ASTM C292-MDF	60 cycles

^{*1} Laminae = *TexNov 200 PRX + TexNov Rus-Tex*