

# TEXTURE MEDIUM

**Product code: PW2605**

## Composition and Application Field

**NOVA Texture Medium** is tough coating based on suitable acrylate copolymer latex, pigmented with titanium dioxide and other alkali resistant pigments with good light fastness and also good water resistance. It forms a good aggregate with a selected range of mineral quartz and other texture inducing combinations of rock. Its formulation incorporates fungicides and algaecides, and it exhibits outstanding weather resistance. **[This product is certified by Dubai Central Laboratory following DM-DLCD-RD- DP21-2180-(IC) Specific Rules for Low Emitting Materials as per the 2017 Al Sa'fat Dubai Green Building Evaluation System.]**

Substrates: Concrete, plaster, masonry, gypsum, block work and timber.

Area of Use: Interiors & exterior with a textured finish.

## Specification

Finish	: Medium Texture and Matt
Color	: White + limited colors made in accordance to NOVA texture shade card
Specific gravity	: 1.66 ± 0.02
Solids (% by volume)	: 59 ± 1
Diluent	: Sweet Water.
Flash point	: Not Applicable
Spread Rate:	

While the spread rate is directly dependent on the surface profile and also the type of undulations it has, as a thumb rule texture medium would cover 1.5 to 2 sq. meters per lit.

Drying Time (30° C) : Set to touch: 2 – 3 hours.  
Ready for Recoat: App 6 - 8 hours.  
Recommended DFT : 1 to 2 coats. App 300 mic per coat.

## Surface Preparation

A good surface preparation and following the method statement / recommended system procedure of NOVA is an ideal recommendation for the application of Texture Medium. by cleaning & drying. A laitance free surface should be achieved by good sweep blast or a wire brush. Before applying the Texture Medium apply one coat of NOVA Alkali Resistant Primer or NOVA All Weather Tex Primer and allow drying. Apply one good coat or two nominal coats with a fine roller and spread the same evenly to the desired texture.

For Old and Painted surfaces

In case of surfaces which are painted / or aged and if there is visible dusting, chalking or even friable, ensure that all the loose material is removed by scrapping or metal brush. If the situation is critical it is recommended to do torching of the same and apply a good coat of NOVA Fungicidal Wash compound and allow drying.

Follow this by a regular coat or two of NOVA Alkali Resistant Primer and continue as in the above case with the full system.

For Wood & Timber

Achieve a good and clean surface by removing all contaminants by cleaning & drying treatment with NOVA Wood Preservative is advisable. Start off with a good coat of NOVA Wood Primer and allow to dry well. Follow this by a regular coat or two of NOVA Alkali Resistant Primer and continue as in the above case with the full system.

Exclusions for successful application include perpetually wet surfaces and also large cavities on wood, concrete surfaces.

## Application Method

Adequate ventilation is an ideal situation as it helps in drying and the good application itself. Avoid high humid conditions i.e., >95% when condensation is likely to interfere and also when the surface For Plaster, Masonry & Concrete

Achieve a good and clean surface by removing all contaminants temperature is at least 3°C above dew point. One can add 5 to 10% of sweet water for ease of application depending on the suitability of application. Application is done with appropriate roller to give the desired texture.

Caution

- Over diluting would result in a flat and wrong pattern.
- In case of hot climatic conditions where the substrate could be very hot it is necessary that adequate cooling is done after the primer is applied and before the application of the texture with good amounts of cold water.

## Paint System

NOVA TEXTURE MEDIUM	
- NOVA All Weather Tex Primer	1 coat
- <b>NOVA Texture Medium</b>	<b>2 coats</b>

\* Recommended system to be applied as per surface preparation, or as per NOVA technical advice.

## Storage and Shelf Life

Under dry and cool condition, storage stability can be sound up to 18 months in original sealed containers.

## Handling

Disposal: As per the guidance and legislations of the local Authority e.g., by controlled landfill. In case of doubt, consult local authority. Do not empty into drains, sewers or other water courses. Flash Point: Not applicable.

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## Technical Data Sheet

**Product code: PW2605**

Date RNovased: August 16, 2023

This Technical Data Sheet surpasses all prNovaously issued versions.

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## Safety Precaution

Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray. MSDS is available on request.

## First Aid

Eyes: In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.

Skin: Wash skin thoroughly with soap and water or approved industrial cleaner. Do not use solvent or thinners.

Inhalation: Move to fresh air, loosen collar & keep patient rested.

Ingestion: In case of accidental ingestion, Do not induce vomiting. Obtain immediate medical attention.