

EMINI TEXTURE

Product code: PW/2051

Composition and Application Field

NOVA Emini Texture 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 algacides, and it exhibits outstanding weather resistance.

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

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

Specification

Finish	: Fine Texture and Matt
Color	: White + limited colours made in accordance to NOVA texture shade card
Specific gravity	: 1.63 ± 0.02
Solids (% by volume)	: 45 ± 1
Diluent	: Sweet Water.
Flash point	: Not Applicable
Spread Rate:	

While the spread rate is directly dependant on the surface profile and also the type of undulations it has, as a thumb rule Emini Texture would cover 2.5 – 3 m²/liter.

Drying Time (30° C) : Set to touch: 2 – 3 hours.
Ready for Recoat: App 6 - 8 hours.

Recommended DFT : 1 to 2 coats. App 150 – 200 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 Emini Texture.

For Plaster, Masonry & Concrete

Achieve a good and clean surface by removing all contaminants by cleaning & drying. A laitance free surface should be achieved by good sweep blast or a wire brush. Before applying the Emini 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.

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 of 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 temperature is at least 3°C above dew point. One can add 20 to 30% 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

a. Over diluting would result in a flat and wrong pattern.

b. In case of hot climatic conditions were 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 EMINI TEXTURE

- NOVA All Weather Tex Primer	1 coat
- NOVA Emini (mini texture)	2 coats

* 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.

The above Data Sheet is based on our experience and extensive laboratory tests. We guarantee only the quality of the product in this Data Sheet. For safety measurements and details refer to the Safety Data Sheet. Nova reserves the right to modify the contents of the Data Sheet at any time and without prior notice as a system requirement in updating the product.

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.