

TRAVERTINO

Product code: PW/3632R
Premium Grade

Composition and Application Field

EVI Travertino is a top class water based finish which enriches the ambience of the interiors of the room. It creates a marble type finish and ends up in boundless patterns utilizing the imagination of an artist and the skills of the applicator and forms attractive marble like effects on various surfaces. The finish can be extended to different patterns of various colours. The product is very hygienic and has good anti-fungal properties.

Substrates: Concrete, plaster, masonry, gypsum, & wood works.

Area of Use: Interiors only for various decorative effects.

Specification

Finish	: Smooth and available in different texture due to the aggregate size
Colour	: White or any other colour as per the end effect
Specific gravity	: 1.99 ± 0.02
Solids (% by volume)	: 71 ± 2
Diluent	: Sweet Water.
Flash point	: Not Applicable
Spread Rate:	
While the spread rate is directly dependant on the surface profile, the pattern required and also the type of undulations it has, as a thumb rule Travertino would cover app 1.5 – 2.0m ² / ltr as per the color, and may be taken for cost calculations.	
Drying Time (30° C)	: Set to touch: 2– 3 hours.
	: Ready for Recoat: @ touch dry stage
Recommended DFT	: 2 to 3 layer are required. No special reference but to spread uniformly.

Surface Preparation

A good surface preparation and following the method statement / recommended system procedure of is an ideal recommendation for the application of Travertino.

Exclusions for successful application include perpetually wet surfaces and also large cavities on wood, metal & concrete surfaces. Ensure the surface is clean, dry & free from all loose or flaking particles. Apply Primer Sealer, than two coats of Stucco Putty. Apply then a good coat of Platinum Emulsion which would form the base coat for the Travertino (one coat normal application, then one coat with decoration).

On wooden surfaces: start with Wood Primer, follow it with Synthetic Undercoat and then apply Platinum Emulsion.

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 minimum quantity of sweet water for getting the right consistency depending on the speed and skill of the applicator. One should apply with a putty knife or a broad bladed knife and spread it evenly to the desired pattern.

Paint System

EVI TRAVERTINO (applied in different patterns)

-EVI PW1051 All Weather Tex Primer	1 coat - 30µm
-EVI PW3632R Travertino	1 coat - 300µm
-EVI PW3632R Travertino	1 coat - 400µm

* Recommended system to be applied as per surface preparation, or as per EVI 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.

Safety Precaution

Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream. 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 for the safe handling of this product.

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 and keep patient rested.

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