

Euromix™ Sand Finish Texture



Euromix™ Sand Finish is a coarse polymer-based texture coating designed for decorative finishing over Euromix™ Renders and other substrates.

1. Product Summary:

Euromix™ Sand Finish is a premium quality, coarse high build acrylic texture coat, manufactured with special graded sand, fillers, and other chemicals.

The typical grain size (the aggregate used to achieve the textured finish) for Euromix™ Sand Finish is @ 1.1mm diameter.

Euromix™ Sand Finish is applied by trowel over suitably primed substrates to provide a decorative, protective coating with a stylish 'traditional large, grained sandstone' appearance.

White in colour at the time of manufacture, Euromix™ Sand Finish can be pigmented (tinted) to achieve a desired colour.

Product Name	Euromix™ Sand Finish Texture
Code	TEXTSF
Packaging	15 litre plastic buckets.
Appearance	In the bucket the material appears as a wet, off-white, thick paint material containing sand.

2. Product Features:

Manufactured with a diameter (@1.1mm), spherical shaped sand grains mean that Euromix™ Sand Finish gives a bold, consistent appearance.

Touch dry 2-3 hours fully cured within 24 hours, depending on weather.

High adhesive strength is achieved through the selection of acrylic modified polymers, reducing the likelihood of peeling failure (delamination) from the substrate after curing.

The addition of Euromix™ hydroshield and fungicides provide excellent weathering resistance and a longer lasting finish.

3. Typical Uses:

With proper preparation, Euromix™ Sand Finish can be applied, as a decorative texture, over most building substrates, including; off-form concrete, other cement-based renders, fibre cement sheeting, brick and block work.

Euromix™ Sand Finish Texture cannot be applied directly over PVC, polystyrene (EPS), AAC or other absorbent materials without the application of a suitable base coat first.

Euromix™ Sand Finish is the recommended texture coating for the Euromix™ PVC Coating System and is suitable for application over Dincel and other PVC permanent formwork systems.

Euromix™ Acrylic Primer should be used as the priming coat with Euromix™ Sand Finish.



4. General Performance Guidelines:

Weather	Excellent resistance to cracking and chalking.
Water	Good water resistance.
Temperature	Suitable for walls exposed to temperatures up to 60C dry.
Abrasion	Good resistance, especially when coated with an elastomeric membrane paint Euromix™ Euroflex. Not suitable as a coating in high traffic public thoroughfares.
Solvents	Sensitive to strong solvents.

5. Some Key Properties:

Texture	Medium sand texture finish, like rough cut sandstone.
Gloss level	Semi-Gloss.
Consistency	Thick plaster-like material.
Coverage	Approx 0.7 sqm / litre.
Shelf life	Twelve (18) months when stored properly.
Shelf life	18 months in unopened buckets. Must be used within 1 hour after opening.

6. Application Guidelines:

6.1 Priming and Surface Preparation:

Ensure that alkaline substrates have cured for twenty-eight (28) days minimum. Surfaces must be sound, stable, dry, clean and free of dust, loose, flaking, friable material and any substances that may diminish adhesion.

Mask windows and architectural trim elements before applying Texture. Floor and adjacent walling materials should be protected against spills and splashes by plastic film or similar.

Before applying the Euromix™ Sand Finish, prime the surface with Euromix™ Acrylic Primer, which should be tinted as close as possible to the colour of the Euromix™ Sand Finish. Allow the primer to dry for approximately 4 hours before top coating.

6.2 Application

Thoroughly stir the Euromix™ Sand Finish in the bucket, using a power stirrer, prior to application.

The Euromix™ Sand Finish is trowelled on to the substrate, to a thickness determined by the coarsest particles in the material and then finished with a plastic finishing trowel applied in a circular motion, to achieve an even textured appearance.

It is imperative that a 'wet-edge' is maintained at all time and that the material is not over worked as this will likely result in patchiness and joint lines showing in the coating. Ensure that there are sufficient trowel hands available on large areas.

Do not apply Euromix Texture in windy conditions or in temperatures outside the range 10°C to 26°C, or where the substrate is wet.

Keep newly coated areas protected from rain and moisture for at least twelve (12) hours, longer in the lower temperature range. Do not apply if rain or frost is imminent or possible before the product has properly dried.

Shield the coating and the substrate from moisture for at least 24 hours.

6.3 Applicator Experience:

Euromix™ Sand Finish must be applied by trades' people with the appropriate skills for and experience in the application of acrylic texture coats.

6.3 Coverage:

Average approximate spread rate for Euromix™ Sand Finish is 12 to 14 sqm per 15 litre bucket. This will vary depending upon type, condition and porosity of the substrate, application technique and the tinted colour.

6.4 Clean Up:

Clean up with water, before the product sets. Do not let material enter drains.

6.5 Colours

Where customers choose to have their Euromix™ Texture material tinted, they must specify a 'Standard Colour' from a current colour chart for any of the major paint manufacturers to a Euromix™ Distributor.

It is the responsibility of the contractor or applicator to ensure that the colour is within specification prior to its application. Euromix™ shall not be liable for any colour variations after the product has been applied. Further, the applicator should use product for touch-ups from the same batches used to do the original coats.

Drying and curing of the product is affected by type, dryness and porosity of the surface, temperature, humidity, ventilation, climate conditions and application technique and therefore drying and curing can only be given as a guide (at 25°C & 50% RH):

Touch Dry	Two (2) to four (4) hours.
Recoat	Twenty-four (24) to forty-eight (48) hours.

7. Health & Safety:

For full safety data refer to the product's Material Safety Data Sheet. The following information is a guide only:

Precautions in Use	The use of gloves and goggles is recommended as the product may irritate skin and eyes.
Safety & Precautions	If product gets into the eyes, flush with thoroughly with clean water. If on skin, remove contaminated clothing and wash with soap and water. Do not use solvent. If inhaled (an unlikely event due to the viscosity of the product) remove person to fresh air and apply artificial respiration if required.

8. Limitations in Use:

The material should not be subjected to hydrostatic pressure, continual or excessive rising damp, movement, and vibration.

9. Handling, Storage & Transport:

Handling	Euromix™ Sand Finish is supplied in 15 litre plastic buckets - recognised local safe lifting methods should be used.
Storage	Store in a cool / dry area that is protected from excessive heat, frost, moisture, and possible container damage.
Shelf Life	Approximately 18 months in unopened containers.

The information contained in this product data sheet is typical and does not constitute a full specification, as conditions will vary from project to project.

All purchasers and intending users of the products covered in this document must, prior to use, assess and control the risks arising from use of the products, as they relate to their project.

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