

Euromix™ Quartz Texture



Euromix™ Quartz is a coarse marble-based acrylic texture coating designed for decorative finishing over Euromix™ Renders and other substrates.

1. Product Summary:

Euromix™ Quartz is a premium quality, coarse marble based acrylic texture coating formulated to provide an attractive finish on suitable substrates. Designed to provide superior flexibility, crack resistance, strong adhesion, and water repellency with the addition of Euromix™ Hydrosshield.

The typical grain size (the aggregate used to achieve the textured finish) for Euromix™ Quartz is @ 1.1-1.3mm in diameter.

Euromix™ Quartz is applied by trowel or spray over suitably primed substrates. Providing a decorative and protective coating with a subtle sparkle to its finish over the surface.

Euromix™ Quartz can be pigmented (tinted) to achieve a desired colour.

Product Name	Euromix™ Quartz Texture.
Code	TEXTQTZ
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 coarse diameter (@ 1.1-1.3mm), spherical shaped grains, Euromix™ Quartz gives a more consistent coarse appearance than similar texture products.

Applicators appreciate the ease of application that results from the inclusion of selected workability polymers.

Touch dry in 2-3 hours and fully cured within 24 hours (depending on weather).

High adhesive strength is achieved through the use of special additives and polymers, reducing the likelihood of peeling failure (delamination) from the substrate.

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

3. Typical Uses:

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

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

Euromix Pty Ltd recommends the use of Euromix™ Acrylic Primer as the priming coat with Euromix™ Quartz.



4. General Performance Guidelines:

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

5. Some Key Properties:

Texture	Coarse sand texture finish.
Gloss level	Semi Gloss.
Consistency	Thick plaster-like material.
Coverage	Approx 0.8 sqm / litre.
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.

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

6.2 Application

Thorough stir the Euromix™ Quartz in the bucket, using a power stirrer, prior to application.

The Euromix™ Quartz 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, or rain is imminent within 5 hours of completion.

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™ Quartz 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™ Quartz is 12sqm 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 Pty Ltd 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.

6.6 Drying and Curing

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 weather dependent.

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™ Quartz is supplied in 15 litre plastic drums - 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.

For further information please contact Euromix Pty Ltd, via the contact details listed below;

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