

Technical Data Sheet

Scratch Texture



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Description

Ultra-Scratch Texture is a pre-mixed acrylic based medium profile granular coating supplied in range of tint able bases as well as pre-coloured form. This premium exterior grade product consists of premium water based acrylic emulsion, high grade pigments, fillers, sand, marble and powerful fungicide/ anti-mildew agent. It is available in two Grades. "1mm" and "2mm".

Uses

Ultra-Scratch Texture 1mm and 2mm is a durable sand/marble- based texture coating, ideal for providing an attractive finish coating on correctly prepared exterior & interior wall surfaces of domestic & commercial buildings. Generally, it is trowel applied and finished with a polystyrene float to give scratch swirl, circular or line finish to achieve an even granular appearance high build protective coating, displaying excellent resistance to weathering and excellent exterior durability. It requires to being top coated with Ultratex Membrane for total exterior durability and performance.



Features and Benefits

- Strong adhesion, Resistance to Mould and Algae
- Excellent flexibility, crack resistance and has good vapour permeability, tint-able to extensive colour range

Suitable Substrates – when properly prepared

- Cement Render surfaces
- Rendered ACC and Fire cement Sheeting
- Rendered Polystyrene Panels(EPS)
- Rendered Clay and Concrete Brickwork & Block
- Other primed exterior surfaces

Surface Preparations

- Areas not to be coated should be masked and protected
- All surfaces to be coated must be clean, sound, free from contaminants including: oil, mould release, dust, dirt, silicone, mud, grease, salt, efflorescence, animal droppings and any loose or flaking material

Application

Mix thoroughly with a power mixer, ensure product colour and consistency before application.

- Generally applied with a steel trowel and finished off with a plastic float
- Apply a skim coat of texture with a steel trowel along the dry and levelled rendered surface, apply 1 to 2 Sqm at a time.
- Allow the material to stand for a short time, thereafter use a plastic (PP) float in a circular fashion to level and produce the desired texture effect. Application must be in a brisk uniform fashion terminating when the whole area is complete, banded by a natural break such as an expansion joint corner etc. Let the texture dry for 24 hours; there after apply one coat of Ultratex Membrane to ensure system durability and performance.
- Texture should not be extended (spread) too far; otherwise durability and hiding power may suffer

Trowel Texture Grade	Packing	Coverage / Pail	Thk
1 mm	15L Pail	10-12 SqM	Grain Size
2 mm	15L Pail	8-9 SqM	Grain Size

Application Tools	Steel Trowel / Polystyrene float		
Clean Up	Clean all with water after use		
Appearance	Coloured gritty viscous liquid paste		
Type	Acrylic copolymer emulsion		
Drying Time	Tack Free	Over-coat	Fully Dry
(25°C & 50% RH)	3Hrs	24Hrs	7 Days
WFT	Grain Size		

No. of coats	Generally single coat
Gloss levels	Matt
Specific Gravity	~ 1.5-1.8
Thinner	Water – not recommended
Shelf Life	24 months from date of mfg (sealed)

Important Information

Scratch Texture must only be applied in air temperatures between 10oC and 30oC on a dry substrate and must be protected from rain and frost for the first 24 hours or finished work must be protected from rain, frost and severe weather conditions until fully dried. Avoid application in full sun or hot, windy conditions.

Safety and Handling

Refer to Material Safety data sheet and warranty document before use

- Avoid inhalation of the vapour, prolonged skin contact and particularly eye contact. Wear protective clothing to minimize skin contact and wear goggles where splatter is likely
- Where spills occur, soak up liquid spillage with sand/sawdust and dispose of in a sensible manner. Do not permit run-off to sewer, storm water or open bodies of water
- Full pails are HEAVY. Wear protective footwear and seek assistance if necessary

For further information or Material Safety Data Sheet, please call (03) 9364 4489 or visit www.ultratexvic.com.au