

Technical Data Sheet

VELVET FINISH

PRODUCT DESCRIPTION

Quikcote Velvet finish gives the impression of smooth concrete. Perfect for fire place surrounds and interior and exterior feature walls. It is hard and durable product that provides long term protection, it has to be coated with Quikcote Sealer for durability and protection (refer to Quikcote Sealer TDS). Velvet Finish is available in Grey, White and off white colour based on cement used.



PRODUCT: VELVET FINISH "Smooth"

| PACKING | COVERAGE | THICKNESS |
|------------------------------|--------------|-----------|
| 13Kg Bag | 7-10 SqM/Bag | 2-3mm |
| Application Method | | |
| Steel Trowel | | |
| Drying Time | | |
| 7 days, max strength 28 Days | | |

SUITABLE SUBSTRATES

- Exterior & Interior Rendered surfaces

SUBSTRATE PREPARATION

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

- Suitable for exterior and interior surfaces. Ensure render is cured properly before application of Velvet Finish

APPLICATION

Tools/Machinery Required: Hawk & Steel trowel, Polystyrene float, plastic floats, straight edge, sponge, power mixer, masking tapes, drop sheeting.

- Mix one (1) 13kg bag of Velvet Finish to @ 3 – 4 litres of clean water using a power mixer.
- Add the Dry Mix Velvet Finish to water steadily while mixing with a power stirrer until the consistency is smooth and lump free.
- Allow the mix to stand for 5 minutes, remix before use or before adjusting consistency if required.
- This is a two coat application; apply first skim-coat using a steel trowel, being no less than 2mm and up to 3mm thick.
- As soon first coat is applied, apply a second skim coat of 2mm to 3mm, once the coat has firmed slightly level and finish off with a steel trowel splashing water with a brush, to produce an even, uniform and smooth surface.
- Do not apply Velvet Finish over expansion joints
- Velvet Finish should be completely dry before application of Quikcote Sealer, minimum 3 days and ideally 7 days for from date of application. To complete project refer to Quikcote Sealer
- TDS.

Clean-Up

- Clean up with water

Important Notes

- General Guide to hardening/drying – render will reach maximum strength in 28 days from application.
- Product drying time will vary depending on the ambient weather conditions and substrate porosity and moisture content, avoid application on hot surfaces or in hot windy conditions
- Check local weather conditions before application. Do not apply if poor weather is

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anticipated product should be applied at ambient and substrate temperature of between 10 degree C and 30 degree C and where the temperature is at least 5 degrees above the ambient dew point (or relative humidity of below 50% as an alternate guide).

- Coated area must be protected from damage until the completion of the project; finished work must be protected from rain, frost and severe weather conditions until fully dried.
- Primer/ Paint coatings should not be applied to mineral coating until sufficiently hardened and dried.

TECHNICAL DATA

Appearance: Dry Powder, off white/Grey colour with slight odour.

Type: GP-HE Cement based mineral binder plus polymer and natural fillers.

Specific Gravity: 2.57-2.6Kg/L.

Bulk Density: 1400-1650Kg/m³.

Particle Size: <0.5mm

Flammability: Not Applicable.

OTHER CONSIDERATIONS

Shelf-Life – Unopened Bags

Maximum 1 year from date of manufacture when stored in dry condition.

Transport & Storage

Store in a dry place, off floor level, preferably on pallet.

SAFETY AND HANDLING

This material is hazardous according to criteria of NOHSC.

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

For further information or Material Safety Data Sheet on Quikcote Velvet Finish, please call (03) 9303 7791 or visit www.quikcote.com.au

Please Refer to Material Safety Data Sheet before use;

When working with Velvet Finish observe the usual precautions for handling cement based products, including the following;

- Avoid inhalation of the dust, wear suitable respiratory protection mask, avoid prolonged skin contact with wet mortar and eye contact. (contains sand based crystalline silica and alkaline cement)
- Wear protective clothing to minimize skin contact and wear goggles where splatter is likely.



FIRST AID MEASURES

Ingestion

If swallowed, wash out mouth with water. Do **NOT** induce vomiting. Drink at least two (2) glasses of water. Seek medical attention.

Eye

Wash with copious amount of water for 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into non-affected eye. Seek medical attention.

Advice to Doctor

Treat symptomatically

WARRANTY & LIMITATIONS

Please refer to Manufacturer's Warranty documentation for details;

The liability of Quikcote Victoria Plaster Technologies Pty Ltd (Quikcote) for any loss, damage or other expenses (whether incurred directly or indirectly) in



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connection with use of Quikcote Velvet Finish is limited to as under;

- Quikcote provides a material only replacement warranty caused by any defect in manufacture when used in conjunction with the full Quikcote Wall-Coating System for a period of ten years when applied correctly by a skilled and experienced applicator in accordance with all current application recommendations as per and the Quikcote Wall coating System composition recommendation, including but not limited to, substrate type and preparation, application rates and methods, prevailing weather conditions and protection of finished work. Application dates, quantities must be recorded and supplied as a minimum to commence potential product failure investigation.
- Quikcote provides no warranty, expressed or implied, against damage due to movement of the substrate or structure.
- This product should be used in accordance with directions which are only a guide. Quikcote accepts no responsibility for inappropriate use or faulty workmanship. All mineral earth based aggregate /course filler based renders and textures will contain a low percentage of carbon and/or ferrous contaminants and can occasionally spot the surface. All care is taken in raw material selection to minimize such effects. Quikcote accepts no responsibility for this occasional occurrence.

Disclaimer:

The information and recommendations contained herein are based on tests and data believed to be reliable and are issued for your guidance. However we cannot accept any responsibility for the results as the use and application of the product is beyond our control.