

## Rendex® Marbletex

PRODUCT TYPE	PACKAGING	NOMINAL WEIGHT
Texture Coating	15L Heavy Duty Plastic Pail	23kg

### 1. DESCRIPTION

Forming part of the Rendex® Coating System, Rendex® Marbletex is a durable marble based texture coating, ideal for providing an attractive finish on correctly prepared domestic & commercial, exterior & interior wall surfaces. Rendex® Marbletex is available in a Medium grain size, and is supplied as tint bases to distributors and in tinted, ready to use form to end users. Over 2000 colours are available using our tint system and a colour matching service is also offered.

Rendex® Marbletex can be applied by trowel or by spraying.

### 2. FEATURES & BENEFITS

- Excellent water resistance;
- Excellent vapour permeability;
- Excellent flexibility;
- Excellent crack resistance;
- Excellent durability;
- Strong adhesion;
- Low maintenance;
- Easy to apply;
- Water based;
- Easy & safe clean up;
- Tintable.

Refer to the Rendex® Coating System specification for the substrate being coated and carry out any preparatory steps.

#### Prime (where required)

Rendex® Primer Bond Concentrate, Rendex® Primer Bond Basecoat (or) Rendex® Primer Bond Render.

#### Texture Coating

Rendex® Marbletex Medium.

#### Membrane Coating (required for full warranty)

Rendex® Membrane.

### 3. SUITABLE SUBSTRATES – *when properly prepared*

- Cement Render & other rendered surfaces;
- Fibre Cement Sheeting (Fibro/Blue board);
- Tilt Panel Walls & Off form Concrete;
- Pre Coated Expanded Polystyrene (EPS);
- Clay and Concrete Brickwork;
- Concrete blocks;
- Other primed & prepared exterior surfaces;
- AAC (Autoclaved Aerated Concrete).

### 4. SUBSTRATE PREPARATION

- 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
- All substrates other than fresh Acryloc Patch Coarse & Fine must be primed before the application of Acryloc Marblecote.

#### Either

- Use Primerbond Grip Coat and apply a single coat at the rate of 9-11 m<sup>2</sup>/L.
- Or- Use diluted Acryloc Primerbond Masonry Concentrate and apply a single coat of at the rate of 10-13 m<sup>2</sup>/L
- Or- Use Primerbond Green Render and apply a single coat at the rate of 7-8 m<sup>2</sup>/L.
- Allow all Primerbond Primers to dry before commencing following coats

**Note:** Primerbond Masonry Concentrate is supplied as a concentrate which must be diluted 1:1 before use



## 5. APPLICATION

- Rendex® Marbletex does not require thinning or dilution but up to 300mL of clean water can be added to a 15L pail to adjust the workability if desired.
- Alternatively, add up to 200mL of Acryloc Extenda to a 15L pail in warm conditions to provide longer open time.
- Mix thoroughly with a broad, flat stirrer, using an upward lifting action, or use a power mixer.
- Power mixing is recommended as this will enhance the workability and give the best coverage.
- A wet edge should be maintained throughout the application and day joints formed at corners, expansion joints or mouldings where they will not be evident after completion.

### Trowel on application

- Apply Rendex® Marbletex to the surface, trowelling to the thickness of the largest particle.
- Commence at the top of the wall panel (Two or more applicators may be required for large uninterrupted wall areas).
- Allow the surface to stand for a short time prior to finishing.
- Rub up or 'finish' with a suitable texture float either in a vertical or circular pattern depending on the desired finish.
- Application must be carried out in a brisk uniform fashion, terminating only when a whole area or section is completely coated, for example; at a natural break, expansion joint or corner.
- Rendex® Marbletex should not be extended (spread) too far; otherwise durability, finish / hiding power may suffer.

### Spray on application

- A Hopper gun, pressure pot or diaphragm pump system can be used to produce a fine supple texture or a higher build, chunky texture finish.

### Important Notes

- Care should be taken to keep Rendex® Marbletex off windows and adjacent surfaces that are not to be coated, as it can be very difficult to remove once allowed to dry.
- Do not apply Rendex® Marbletex when rain is anticipated within 5 hours of completion of the days work, longer in damp, cold +/- humid conditions.
- Avoid application in full sun, on hot surfaces or in hot windy conditions.
- Do not apply if Relative Humidity is above 85% or temperature is within 3°C of Dew Point.
- Application should be carried out on a day with temperatures above 10°C and below 32°C ambient.
- Surface temperature must be above 10°C during the application and the drying period.
- Coated area must be protected from damage until the completion of the project; finished work must be protected from rain, frost, dew and severe weather conditions until fully dried or for at least 48 hours.
- Surface to be primed must have a residual moisture content <10%. Moisture meters should be used.
- Rendex® Marbletex should be over coated with Rendex® Membrane for best colour accuracy, to improve durability and to reduce dirt pickup. This is essential for full system warranty.

## 6. OTHER CONSIDERATIONS

<b>Clean-Up</b>	Clean up with water.
<b>Shelf-Life - Unopened Containers</b>	Maximum two (2) years from date of manufacture when stored correctly.
<b>Transport &amp; Storage</b>	Pails should not be stacked more than three (3) high during transportation and must be transported upright. Store in a cool place, upright, out of direct sunlight and above 4°C.

For further information refer to SDS for Rendex® Membrane.

## 7. TECHNICAL DATA

Appearance	Off white textured viscous liquid	
Odour	Low	
Application Methods	Spray, trowel	
Specific Gravity (Nominal)	1.4 -1.6	
Theoretical Coverage (Medium)	0.8-0.9 m <sup>2</sup> /L 12 – 14 m <sup>2</sup> /15L Pail	
Wet Film Thickness (Recomm)	Product grain size	
**Dry Time (25°C & 50% RH) (Approx)	Tack Free	Recoat/ Overcoat
	2-3 hours	After 24 hours
No. Of Coats	Typically 1 coat	
Gloss Level	Matt – textured	

\*\* All water based texture systems continue to cureover several weeks / months in certain weather conditions.

## 8. SAFETY & HANDLING

Refer to SDS for Rendex® Marbletex before use. For further information on Safety Data Sheets, call the Prestige Wall Systems on 1300 663 118 or visit [www.rendex.com.au](http://www.rendex.com.au).

When working with Rendex® Marbletex observe the usual precautions for handling acrylic water based products including:

- 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.

## 9. FIRST AID MEASURES

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**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.

## 10. SUPPLIED BY

Prestige Wall Systems.