

Technical Data Sheet

Product name:

Rockcote Velvetina Interior Plaster

Description:

ROCKCOTE Velvetina is a traditional lime plaster developed as a base coat to address substrate imperfections in plasterboard prior to application of ROCKCOTE Venetian Plaster.

Features

- Can be used as a base coat for ROCKCOTE Venetian Plaster
- Can also be used as a finish coat to create a smooth to lustre finish
- A variety of patterns can be created depending on the skill of the applicator
- Zero VOC

Benefits

- Intended as a base coat layer to address substrate imperfections, particularly over plasterboard or FCS, in preparation for overcoating with Venetian Plaster
- Premixed product, just stir and apply

Typical Use:

- As a top coat ROCKCOTE Velvetina is suitable for interior use excluding wet areas
- As a base coat, ROCKCOTE Velvetina is suitable for use in all areas
- Ideal for use as a base coat for ROCKCOTE Venetian Plaster

Limitations:

- ROCKCOTE Velvetina is highly alkaline due to the inclusion of hydrated lime. Please ensure adequate PPE is used when mixing and applying.
- Many substrates can be coated with ROCKCOTE Velvetina but the high alkalinity may affect the underlying coating.
- ROCKCOTE Velvetina should not be applied in temperatures below 5 degrees C or above 35 degrees C
- ROCKCOTE Velvetina is not suitable for wet areas.
- Resene Construction Systems recommends that this product be applied by a licensed tradesperson who has extensive experience in applying these products for similar applications to your particular project. The success of each project requires the tradesperson to have a thorough technical knowledge of appropriate building design, substrate conditions and their client expectations to determine if ROCKCOTE Velvetina is fit for the purpose expected for your particular project

Technical Data:

Typical Data at 25°C and 50% Relative Humidity

Coverage Rate:	Approximately 30 square meters per 15 litre drum in 1 coat.
Substrates:	all prepared base coats of plaster
Abrasive strength:	Excellent
Adhesion:	Excellent
Vapour Permeability:	No vapour barrier formed
VOC:	N/A
Colour:	grey
Packaging:	20kg bags
Clean up:	Water while product is wet
Use by:	6 months from date of manufacture
Storage:	Cool, dry place
Application Temperature:	+ 5 °C to + 35 °C
Usual No Coats:	2
Drying/Curing Time:	28 days
Touch Dry:	12 hours
Dry to Recoat:	12 hours
Film Build:	Approximately 0.5-1mm dry film build per coat
Thinning:	N/A
Volume Solids:	50%
Fire Group Classification:	1-S (Test in accordance with ISO 5660:2002)

Surface Preparation:

Substrate must be installed as per manufacturer's specifications. Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Any base coats should be fully cured. Substrates must not contain more than 15% moisture prior to the application of the Resene Construction Systems system.

Mixing:

Product in pail will consist of a lime putty with a protective water layer on top. Simply mix until consistent before applying

Application:

Apply in a thin layer over the surface and work with a steel trowel.

Clean up:

Wash equipment and spills as soon as possible with water.

Environmental and Safety

Ensure washing water does not enter waterways. Wet waste should be disposed of in empty bags/buckets, once dry dispose of in trade waste. The wet compound is Alkaline and prolonged skin contact should be avoided. Wear rubber gloves, dust masks and safety glasses when handling products.

Material Safety Data Sheets are available upon request or access directly from
<https://reseneconstruction.co.nz/technical-library/safety-data-sheets/>