Technical Data Sheet

VIVASIL™
PROVEN PAINT TECHNOLOGY

GERMAN TECHNOLOGY

Company Overview

Vivasil Paints (M) Sdn Bhd is a manufacturing and supplying paint coating products.

Our company has witnessed accelerated growth and development under the prudent management.

Our company produces the full range of architectural paints construction materials and industrial paints for local market and oversea markets.

Vivasil color products has widened to include specialist and designer products.

For more information:

Email: enquiry@vivasil.com

Facebook: www.facebook.com/vivasilpaints

Website: www.vivasil.com

Youtube: https://youtu.be/E3UaautZ5X4

Vivasil 3001 BC Lime Plaster Base Coat





Vivasil 3001 BC Lime Plaster Base Coat,The Highly Breathable, Crack-Resistant Structural Foundation for Heritage and Eco-Friendly Walls .Achieve the perfect structural foundation with Vivasil 3001 BC Base Plaster. this premium formula is engineered to deliver maximum breathability, superior flexibility, and effortless workability Vivasil 3001 BC provides the ultimate flat and highly stable base coat for lime plaster required before your final finish layer.Our carefully pre-blended dry mix ensures batch-to-batch consistency simply mix with clean water to create a smooth, highly workable mortar.Vivasil 3001 BC allowing Maximum Vapor Breathability prevents moisture from getting trapped behind walls, allowing structural masonry to breathe naturally and lowering the risk of dampness, bubbling, or mold.Unlike standard cement, Vivasil's lime formula naturally flexes with minor building settlement, greatly minimizing surface cracks.Specially designed to establish an excellent mechanical bond against challenging substrates like historic brick, stone, and porous blockwork. Developed with zero VOCs and sustainable materials to safeguard indoor air quality and promote a healthier living space,ideal applications Historic & Heritage Restorations: Safely matches the breathability and physical strength of vintage structural components.Seamlessly integrates with materials like cob, timber frame, and lightweight clay blocks.Formulated to withstand demanding exterior elements and handle high-humidity indoor rooms.

Quick Application Steps

Prepare: Clean your target wall of dust and debris. Pre-dampen porous masonry to control water absorption.

Mix: Gradually combine the Vivasil 25 kg dry mix with 7.5 litres of clean water until it reaches a thick,uniform, heavy batter consistency.

Trowel: Apply a firm initial scratch coat to establish a bond, then build out the main layer up to 8mm–10mm.

Key & Cure: Drag a plastering comb across the surface while wet to create a key. Lightly mist with water over the next few days to allow slow, optimal curing.

Mixing the Plaster

Stir the powder without clots into the required amount of clean,cold water using a powerful electric drill with a paint stirrer.After an expanding time of approx. 5 minutes, stir again thoroughly.

Storage:

Store in closed containers at temperature below 32oC and away from heat sources and sunlight. When properly stored, will remain stable for 12 months from date of delivery.

VVivasil 3000 SC -Lime Plaster Scratch Coat
Vivasil 3001 BC Lime Plaster Base Coat
Vivasil 3002 MC Lime Plaster Middle Coat
Vivasil 3003 SFC Lime Plaster Super Fine Coat
One coat of Vivasil 801 SIlicone sealer
Two coat of Vivasil Weatherseals Silicone Paint

* If you have any paint related questions please call our customer careline at ***06-790 9222***

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