



Product Description

Pentens T-888 Finish is a polymer-modified, cementitious fine mortar designed for interior and exterior wall finishing. It is suitable for filling pinholes, minor surface blemishes and imperfections on concrete or plastered walls, producing a smooth, uniform and paint-ready finish.

Uses

- Plaster walls
- Brick walls
- Reinforced Cement Concrete (RCC)
- PVC boards

Advantages

- Smooth and level finish.
- Easy to use and apply.
- Quick drying in thin coats.
- Can be troweled to obtain a smooth finish.
- Premixed powder — only addition of water is required.

Key Product Data

Property	Specification / Typical Value
Product type	Polymer-modified cementitious fine mortar / skim coat
Practical working time	Approx. 60 minutes
Self-leveling time	Approx. 30 minutes
Waiting time before re-use	Approx. 2 hours
Recommended maximum thickness	6 mm per coat
Coverage	Approx. 280 sq. ft. per 25 kg pail
Packaging	25 kg pail
Mixing water	4-5 liters per 25 kg
Application / drying temperature	3°C to 38°C

Instruction for Use

1. Surface Preparation

Substrates must be sound, crack-free, dry, solid and free from dust and other contaminants. All large holes should be filled beforehand. Under hot conditions, the substrate surface should be moistened prior to application. New concrete should be at least two weeks old before applying the skim coat.

2. Mixing

Add 4 to 5 liters of clean water for each 25 kg of Pentens T-888 Finish. Mix using an electric drill fitted with a spiral mixer until a uniform, lump-free consistency is obtained.

3. Application

Pour or apply the mixed material over the prepared area and spread to the desired thickness using a suitable notched trowel or spiked roller. The recommended maximum thickness is 6 mm per coat. For thicknesses greater than 6 mm, apply two coats successively. The second coat should be applied when the first layer is suitable for walking / light access.

4. Finishing / Air Release

After application and before the material has fully dried, it is advisable to expel trapped air from the applied product to help achieve a uniform finish.

Coverage

Pack size	Approximate coverage
25 kg pail	280 sq. ft. (approximately)

Drying Time

Drying time depends on applied thickness, substrate type and atmospheric conditions. As a general guide: approximately 2 hours for a 1 mm application and 12-18 hours for a 6 mm application.

Storage

Store in a dry, cool place. Keep the product protected from moisture and direct exposure to adverse environmental conditions.

Important Application Conditions

- Application and drying temperature should be maintained between 3°C and 38°C.
- Use clean water and suitable mixing equipment.
- Do not apply over unsound, loose, contaminated or structurally cracked substrates without proper preparation.
- Actual coverage and drying time may vary with surface profile, thickness, temperature, humidity and application method.

Safety

As a cement-based product, Pentens T-888 Finish is alkaline and may cause skin or eye irritation. Wear suitable gloves and protective goggles when handling and applying the product. In case of eye contact, rinse immediately with clean water and seek medical attention if irritation persists.

Manufacturer / Address

4, Jln BP 4/1, Bandar Bukit Puchong,
47120 Puchong, Selangor, Malaysia

Note: The information in this Product Data Sheet has been professionally formatted from the product information supplied for Pentens T-888 Finish. Coverage and drying figures are approximate and should be verified by site trial under actual project conditions.