

PM151 MULTIFINISH

Product Description

PM151 MULTIFINISH is a factory blended and packaged, Gypsum and hydrated lime based thin-section white-set plaster for interior applications, manufactured to strict, quality-controlled specifications. Formulated using selected grades of high purity calcium carbonates, proprietary additives, and hydraulic inorganic binders.

Performance Qualities

- Specially developed to be applied as a multipurpose thin section white-set plaster, over various interior substrates
- Formulated for ease of use, with retardants to extend pot-life and workability. Requires only the addition of clean water.
- High sag resistance, provides excellent coverage over substrate imperfections and reducing incidence of mortar and/or sheeting joint visibility.
- Exhibits exceptional moisture-regulating properties and high water vapour permeability.
- 10-year product warranty

Uses

- PM151 MULTIFINISH is suitable for application over most, suitably prepared masonry substrates, such as Cement renders, bricks, blocks, A.A.C. blocks & panels. Also concrete, tilt-up and off-form concrete.
- PM151 MULTIFINISH finds use as an alternative to plasterboard lining of internal masonry walls and ceilings.
- Suitable for interior use over plasterboard and FC sheeting, providing a seamless "level 5" finish, with no visible plasterboard joint lines, even under severe "glancing-light" conditions.

Typical product data

(@ 25°C and 50% Relative Humidity)

Coverage:	Approx. 8m ² / 18kg @ 1mm application thickness
Drying/Curing:	Initial set approx. 90mins. PM151 MULTIFINISH dries in approx. 8 hours. (Depending on climatic conditions.)
Over-coating:	Can be over-coated with suitable paints after min. 48 hours curing.
Application thickness:	PM151 MULTIFINISH may be applied between 1mm – 2mm thickness per coat.
Water resistance:	
Colour:	off-white
Packaging:	18kg poly-lined paper sacks.
Clean-up:	Clean with water. Dried (but not hardened) material should be removed from surfaces and tools as soon as possible, using water and detergent.
Shelf life:	12 months Stored dry place, in original, unopened packaging.

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Application

PM151 MULTIFINISH is suitable for manual (Hawk and Trowel) application.

Using mechanical mixer with suitable stirrer, mix 18kg PM151 MULTIFINISH to approx. 6 litres water allow to soak for minimum 90 seconds. Mix continuously for approx.. 90 seconds and adjust consistency as required.

When mixing PM151 MULTIFINISH be sure to always clean mixing equipment and containers as hardened PM151 MULTIFINISH will effect setting time of freshly mixed material.

- Ensure substrate is of sound nature, free from dust, dirt, loose particles and/or any other contaminants which may affect adhesion of subsequent coatings.
- Brick, Block and/or any other Irregular substrate should first be base-coated with SUPACOAT cement renders prior to application of PM151 MULTIFINISH.
- A.A.C / Hebel Substrate should be primed prior to application of PM151 MULTIFINISH with 3:1 Water : 007 SUPABOND solution, to control absorption of moisture and promote adhesion.

Precautions and Limitations

PM151 MULTIFINISH should not be applied in temperatures below 5°C or above 35°C. Avoid application in extremely windy conditions.

PM 151 MULTIFINISH is a product for internal use only and not to be used in wet-areas.

Do not attempt to re-mix or PM151 MULTIFINISH.

PM151 MULTIFINISH must not be applied to wet or "green" concrete or cement render substrates. Ensure any new concrete substrates have cured a new 28 days.

SUPACOAT Cement render substrates may be over-coated with PM151 MULTIFINISH after minimum drying/curing time of 48 hours.

Transport, Storage & Handling

PM151 MULTIFINISH must be kept dry during transport and storage. Store Bags off the ground and keep covered with plastic where possible.

Avoid creating excessive dust when handling product.

Dry material spills should be swept up and contained or suitably disposed.

Disclaimer

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