

# ProRoc® MultiFinish

## Product Data Sheet

### Product Description

**ProRoc® MultiFinish** is a gypsum finish plaster for use on float sand & cement. It provides a smooth, inert, high quality surface to internal walls and a durable base for the application of decorative finishes.

**ProRoc® MultiFinish** is a retarded hemihydrate, pre-mixed gypsum plaster, requiring only the addition of clean water to prepare it for use.

### Applications

**ProRoc® MultiFinish** is designed for the finishing of float sand & cement

### Thermal resistance

It should be assumed that **ProRoc® MultiFinish** makes a negligible contribution to thermal resistance of building elements.

### Effect of temperature

**ProRoc® MultiFinish** is not suitable for plastering onto frozen backgrounds. Once fully set and dry, **ProRoc® MultiFinish** is only suitable for situations where the temperature does not exceed 49°C. Dry, bagged plaster is not affected by low temperatures. During the application of gypsum plasters in hot and / or dry conditions, care should be taken to ensure that rapid loss of water is avoided. Gypsum plasters require a proportion of the mixing water in order to set and achieve full strength. If the water is dried off too rapidly, the strength of the plaster will be impaired.

### Effect of condensation and other moisture

**ProRoc® MultiFinish** should be protected from continuous exposure to moisture. Prolonged or repeated exposure to moisture may cause a loss of strength and / or adhesion.

### Product information

| Coverage per bag m <sup>2</sup> | Setting time hours | Water requirement litres | Pallet quantity kg |
|---------------------------------|--------------------|--------------------------|--------------------|
| 10 @ 2mm thickness              | 1.5                | 12.5 per bag             | 48 bags (1200)     |

### Background Preparation

The flatness and quality of the sand and cement float can determine the quality achievable with **ProRoc® MultiFinish**. If background suction is high, control suction by water or a suction control agent as gypsum plasters require a proportion of the mixing water in order to set and achieve full strength.

### Storage

Bags should be stored dry, as absorption of water shortens the setting time, causes set lumps to form in the bags and may reduce the strength of the set plasterwork. If storing on a concrete floor, dry timber platforms should be provided. **ProRoc® MultiFinish** stored correctly has a shelf life of 9 months from date of manufacture. PDS release August 2019.

Job Name \_\_\_\_\_

Contractor \_\_\_\_\_ Date \_\_\_\_\_

Products Specified: \_\_\_\_\_

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### Mixing

Plasters should be mixed by adding to clean water in clean mixing equipment. Contamination from previous mixes adversely affects the setting time and the strength. Finishing plasters are suitable for mixing by hand or mechanical whisk of a slow speed, high torque type. While mechanical mixing speeds the process up, there is no need to continue mixing after dispersing lumps and achieving the right consistency—over-mixing wastes time and energy, and can affect setting times

### Application and installation

Apply with firm pressure, and built out to 2 mm in two applications (~1 mm and ~1 mm, with an allowable tolerance of 0.5 mm to the overall thickness). Trowel as required to a flat matt finish as the plaster progressively hardens through setting or by loss of water into the background.

### Decoration

Gypsum-based plasterwork must always be thoroughly dry before decorating, although a coat of permeable paint can be applied in the interim. Plaster surfaces can be decorated with most proprietary paint finishes and will accept the majority of wall covering adhesives. The manufacturers' recommendations in respect of applied decorative treatments should always be followed.

### Maintenance

If **ProRoc® MultiFinish** is correctly applied, it should not require any form of maintenance.

### Standard reference

- AS 2592-1983

product **ProRoc® MultiFinish** is manufactured under a Quality System independently audited conforming ISO 9001:2015



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