EWIPRO Render Systems

PRO-602

FINO BASE

PRODUCT DATA SHEET

PRO-602 FINO Base is a ready-to-use polymer microcement designed to create seamless decorative surfaces on internal walls and floors.

With a 0.5mm grain, it is typically used as the first microcement coat within the FINO system before PRO-603 FINO Micro. It may also be used as the final decorative layer where a slightly more textured finish is required.



Intended Uses

PRO-602 FINO Base is intended for use within the FINO microcement system on suitably prepared internal surfaces.

It may be applied to plaster, concrete, cement and anhydrite screeds, including substrates with underfloor heating, as well as suitable tiles, OSB, chipboard, MDF, glass and other compatible backgrounds.

PRO-602 is normally used as the base microcement layer before PRO-603 FINO Micro.

Technical Specification

Composition	Polymers, quartz aggregate and additives
Quantity Per Unit	5kg
Grain Size	0.5mm
Consumption	Approx. 1.8kg/m²/mm
Recommended Thickness	Up to approx. 1mm
Maximum Layer Thickness	1mm
Coverage Rate	Approx. 2.8m² per 5kg bucket at 1mm
Adhesion to Concrete	1.0MPa
Application Temperature	+15°C to +25°C
Drying Time	Approx. 4 hours
Minimum Time Before Sealing	12 hours

Please note: Thickness, consumption, coverage and time figures are indicative only and may vary depending on the substrate, application method and site conditions.

Please see the reverse of this page for directions for use.

Directions for use

Substrate Preparation

The substrate must be stable, sound, dry and thoroughly clean before application.

Substrate moisture content should not exceed 4%. For anhydrite screeds, moisture content should not exceed 0.5% without underfloor heating or 0.3% with underfloor heating. Concrete should be at least class C16/20. Where underfloor heating is present, switch it off at least 72 hours before application. In wet areas, suitable waterproofing should be installed before applying the FINO system.

Where required, use a suitable primer according to the substrate type, condition and absorbency. Smooth, difficult and low-absorbency backgrounds should be prepared with a suitable bonding primer. Where reinforcement is required, fibreglass mesh may be embedded into the wet primer layer.

Product Preparation

PRO-602 FINO Base is supplied ready to use. Stir thoroughly before application to achieve an even consistency. For tinted material, check the colour before use and, where possible, use material from the same production batch across each continuous surface to maintain colour consistency. If required, up to 1% clean water may be added to adjust the working consistency.

Application

Apply PRO-602 evenly using a stainless-steel or rubber trowel, or another suitable application tool. Apply at a maximum thickness of 1mm per coat. Work continuously across the surface to maintain a uniform finish.

After approximately 4 hours, once the material has fully set, sand using approximately 80–120 grit abrasive paper depending on the desired effect. Sand corners and difficult areas by hand or with suitable detail sanding equipment. Thoroughly vacuum the surface before applying the next FINO layer.

Where a finer decorative finish is required, apply PRO-603 FINO Micro as the final microcement coat. Where the PRO-602 texture is the required finish, it may be left as the final decorative microcement layer. After the final microcement layer has dried for at least 12 hours, sand and thoroughly clean the surface before applying the compatible FINO pre-sealer and final protective coating.

Application Conditions

Apply when the air, substrate and product temperatures are between +15°C and +25°C. Ensure good ventilation during application and drying while avoiding strong draughts that may cause excessively rapid drying.

Clean-up

Vacuum the surface thoroughly after sanding and before proceeding with subsequent FINO layers. Clean tools and equipment immediately after use and before the material dries.

Packaging & Storage

PRO-602 FINO Base is supplied in 5kg buckets. Store unopened in tightly sealed original packaging between +5°C and +25°C. Protect from direct sunlight, heat sources and open flames. Shelf life is up to 12 months from the date of manufacture when stored correctly. Transport at temperatures above +5°C.

Compliance with Standards

N/A

Safety Measures

Avoid contact with the skin and eyes. Wear suitable gloves, eye protection and protective clothing during application. In the event of eye contact, rinse thoroughly with clean water and seek medical advice where necessary. Refer to the latest Safety Data Sheet for full handling, first aid and disposal guidance.

General Information

This data sheet replaces all previous editions. The information provided is based on current knowledge and practical experience, and while it has been compiled with care, it is not guaranteed to be accurate, complete or suitable for all applications. It is the responsibility of the user to verify the product's suitability for their specific use case. No legal obligations are established by this document.

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