

PRO-603

FINO MICRO

PRODUCT DATA SHEET

PRO-603 FINO Micro is a modern, ready-to-use polymer microcement designed to create decorative, seamless finishes on floors and walls. It provides a very smooth, durable, easy-to-clean and waterproof surface with high adhesion and good mechanical resistance. PRO-603 FINO Micro contains a finer 0.3mm grain and is typically applied over PRO-602 FINO Base as the final decorative layer, where a more refined finish is required.

Intended Uses

PRO-612 FINO Micro is intended for creating decorative, seamless finishes on walls and floors where a high degree of smoothness is required. It is suitable for both residential and commercial applications. For use in wet areas, an appropriate waterproofing system must be applied. The product is designed to be used as part of a complete FINO microcement system.



Technical Specification

Composition

Polymers, quartz aggregate, additives.

Quantity per Unit

5 kg

Grain Size

0.3 mm

Consumption

1.8 kg/m²/mm

Adhesion To Concrete

1.0 MPa

Application Temperature

+15°C to +25°C

Layer Thickness

≤ 0.5 mm

Drying Time

Approx. 4 hours

Drying Time before Sealing

Minimum of 12 hours

Please note: These figures may vary based on the substrate and application method.

Directions for use

Substrate Preparation

PRO-602 FINO Base must be fully dry, properly bonded and free from any defects before applying PRO-603 FINO Micro. The surface should be sanded to remove imperfections and achieve a uniform profile, then thoroughly vacuumed.

Product Preparation

PRO-603 FINO Micro is supplied ready to use and should be stirred thoroughly before application. For tinted products, the colour should be checked against the order before use. Use material from the same production batch across a single surface to maintain colour consistency. If needed, up to 1% clean water may be added to improve consistency.

Application

Apply evenly using a stainless steel or rubber trowel, or an equivalent tool at a maximum thickness of 0.5mm. Apply the material across the full surface without interruption, working towards the exit to maintain a consistent finish. Where additional coats are required, allow the previous coat to dry before sanding lightly and removing all dust prior to overcoating.

After approx. 4 hours, when the material is fully set, sand the surface using an orbital sander with 80 to 120 grit paper, depending on the desired effect. Corners and hard-to-reach areas should be sanded by hand or with a detail sander.

After the final microcement coat has dried for at least 12 hours, been sanded and thoroughly vacuumed, clean the surface with water and seal with PRO-604 Pre Sealer if required, followed by a minimum of two coats of PRO-605 FINO Top PU as the final protective finish.

Application Conditions

Apply only when the air, substrate and product temperatures are between +15°C and +25°C. During work and drying, ventilate the room well but protect the area from strong draughts that could cause overly rapid drying.

Clean-up

Vacuum the surface thoroughly after sanding and before applying the sealer. Clean tools and equipment immediately after use, before the material dries.

Packaging & Storage

PRO-603 FINO Micro is supplied in 5kg. Store for up to 12 months from the production date in tightly closed packaging at temperatures between +5°C and +25°C. Keep out of reach of children, away from direct sunlight, heat sources and open flames. Transport should take place at temperatures not lower than +5°C.

Compliance with Standards

N/A

Safety Measures

Avoid contact with skin and protect the eyes during use. In the event of eye contact, rinse thoroughly with clean water and seek medical advice. Gloves, goggles and protective clothing are recommended during application. Refer to the Safety Data Sheet for full guidance on handling and protection.

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.

Data Sheet Revision Date: 14/04/2026



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