

# Microestil® PLUS FINO



## PRODUCT INFORMATION

Decorative mortar for the design of continuous surfaces on pavements and coatings. Ecological formulation water base. Non-toxic and incombustible. Applicable indoors and outdoors. High surface resistance. Hardens without cracking. Excellent adhesion. One component. **Decor** System

### TECHNICAL DATA OF APPLICATION

Application area	On floors and walls both inside and outside, for creating decorative continuous surfaces in houses, shops, restaurants, hotels, exhibitions, etc.													
Product description	Mortar based on calcium cements and aggregates selected powdered additives that give excellent properties. Excellent adhesion on any stable support, high hardness and flexibility. Suitable for application on Microestil® Plus Base with finish neutral white colour (unpigmented) Microestil® Decor system or mass dyed Microestil® Colour.													
Surface preparation	<p>The surface must have a minimum strength of 1.5 N / mm<sup>2</sup>, must be clean, free of cracks, oil remains, fats and paint and any contaminants that will inhibit adhesion to the support.</p> <p>If in doubt, carry out tests. Support must be prepared by mechanical means such as diamond or milling and subsequent sucked the surface.</p> <p>Due to the low thickness of the coating (2-3mm), leveling levels of support higher are required.</p> <p>Cementitious surfaces and supports different absorption will be print with avoid liquid spills during the first week. PRIMER P541 or ESTILPOX P100 sprinkling quartz aggregate to saturation on fresh coat; excess aggregate will be remove the next day.</p> <p>If the support has moisture due to groundwater or a capillary, we advise not use our system because the moisture would cause destruction.</p>													
Colour	White.													
Conservation	Approx. 12 months in dry places into their original package.													
Mixing ratio with water	<table border="1"> <thead> <tr> <th>Package</th> <th>Base</th> <th>Water</th> </tr> </thead> <tbody> <tr> <td>20 Kg.</td> <td></td> <td>6,5-7Lts.</td> </tr> <tr> <td>8 kg.</td> <td></td> <td>2,6 ó 2,8Lts</td> </tr> <tr> <td>4 kg.</td> <td></td> <td>1,3 ó 1,4Lts.</td> </tr> </tbody> </table>		Package	Base	Water	20 Kg.		6,5-7Lts.	8 kg.		2,6 ó 2,8Lts	4 kg.		1,3 ó 1,4Lts.
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Consumption	0,3 -0,5Kg / m <sup>2</sup> per coat.													
Use	<p>Mix Microestil® PLUS BASE with clean water or pigmented with Microestil® COLOR TONER, by low speed mixer until to get a homogeneous and smooth mass, let rest 2-3 minutes and then remix again. The mixture can be used for 1 hour, after that time the remaining mixture is discarded. The ambient temperature should be between 10°C and 30°C.</p> <p>Pour the mortar in small amounts and then apply thin coat with a smooth trowel. The interval between coats must be at least 2 hours.</p> <p>Within 12-24 hours of the application of the last coat, before sealing protection must be made the polishing work with rotoorbital with 120 or 180 grit evenly.</p> <p>We advise to seal coatings with system products.</p> <p>Workability 20°C: 1 hour.</p>													



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Technical datasheet	Hydraulic micromortar. Solid content: 100 % Extension: 10-20% for 1-3mm. Mixture density: 1.80 g / cm <sup>3</sup> . VOC 'S: 0 % Character: nonionic.
Dry	Total harden: 28 days. Traffic: 24 hours. Interval between coats: minimum 2 hours.
Cleaning	After using the tools should be cleaned immediately with water.
Cautions	It contains cement that it reacts alkali. Protect skin and eyes. In case of contact, rinse with water. In case of eye contact also visit a doctor. Once hardened is harmless.

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