

Microestil® PLUS FINO



PRODUCT INFORMATION

Decorative microcement for the design of continuous surfaces on walls. 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	<p>Microcement based on calcium cements and aggregates with selected powdered additives that give excellent adhesion and high hardness and flexibility on stable substrates.</p> <p>Suitable for use in low to medium traffic areas, in smoothing coats and decorative finishes with Microestil® Decor system.</p>					
Surface preparation	<p>The Surface should be a Microestil® Base (1-2 coats) with Fibreglass mesh, that has good adhesion to the substrate, is smooth and flat, sanded via mechanical means and vacuumed to provide a dust and chemical free uncontaminated substrate.</p> <p>Due to the low thickness of the Fino coating (1mm), special attention to the leveling of the substrate is required.</p> <p>Avoid liquid spills during the first week and seal with an appropriate sealer, suitable for the environment and conditions.</p> <p>If the support has moisture due to groundwater or capillary action, we advise not to use our system because the moisture would cause deterioration.</p>					
Colour	White					
Conservation	Approx. 12 months in a dry place in the original package.					
Mixing ratio with water		<table border="1"> <thead> <tr> <th>Fino</th> <th>Water</th> </tr> </thead> <tbody> <tr> <td>20 Kg</td> <td>6.5-7Lts</td> </tr> </tbody> </table>	Fino	Water	20 Kg	6.5-7Lts
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20 Kg	6.5-7Lts					
Consumption	0.3 -0.5Kg / m ² per coat					
Use	<p>Mix Microestil® PLUS FINO with clean water or water pigmented with Microestil® COLOUR TONER, by low speed mixer until to get a homogeneous and smooth mass, let rest 2-3 minutes and then re-mix 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 microcement 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, polish the surface evenly with an orbital sander with 120 or 180 grit.</p> <p>We advise to seal coatings with system products, refer to system details and sealer data sheets to choose the most suitable option.</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 ³ 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.
Caution	It contains cement that is alkaline. Protect skin and eyes. In case of contact, rinse with water. In case of eye contact also visit a doctor. Once hardened is harmless. View the product SDS for more information

NOTE: this technical datasheet serves as all other recommendations and technical information, is to describe the product characteristics, mode of use and applications. The information supplied is based on our technical knowledge obtained in the bibliography, laboratory tests and in practice. The data about consumption and dosage contained in this datasheet is based upon extensive experience so these are susceptible to variations due to the different conditions of work. Real consumption and dosages should be decided on -site through preliminary tests and are the responsibility of the customer. For further advice contact our technical service. We reserve the right to update and change the composition of the products. Other product applications that do not conform to those indicated will not be our responsibility. We give a guarantee in case of manufacturing defects quality of our products, excluding any other complaints, only to be our responsibility to return the value of the goods supplied. The present technical datasheet loses your validity with the appearance of a new edition.