



Microestil® Poolcem F6



PRODUCT INFORMATION

Decorative mortar to create mineral coatings in pools and surfaces immersed in water.

TECHNICAL DATA OF APPLICATION	
Application area	Mainly for creating decorative coatings on mineral surfaces in pools, fountains, Jacuzzis and spas.
Product description	Microcement based on calcium cements and aggregates with selected powdered additives that give excellent adhesion and high hardness and flexibility on stable substrates. Suitable for the application of base coats in the Microestil® Pool system or for extra moisture resistance in areas requiring this functionality.
Surface preparation	The surface must have a minimum strength of 1.5 N / mm ² , must be clean, free of cracks, oil remains, fats and paint and any contaminants that will inhibit adhesion to the support. If in doubt, carry out tests. Substrate must be prepared by mechanical means such as sanding and subsequent cleaning of the surface. Due to the low thickness of the coating (2-3mm), special attention to the leveling of the substrate is required. (if using as part of the POOCHEM system) Remove the substrates calcium salts using an efflorescence remover, apply with spray and rinse with under pressure water. Microestil® POOLCEM does not require primer. Subsequent coats must be treated with efflorescence remover and then rinsed with water. If the substrate has moisture due to groundwater or a capillary, we advise not to use our system because continuous exposure to moisture would destroy the finish.
Colour	White
Shelf Life	Approx. 12 months when stored in a dry place in the original packaging.
Applications	Microcement for leveling cementitious support.
Package	25 KG
Consumption	1.5Kg/m ² /coat
Number coats	2
Mix with water	4 L. for package 25Kg
Technical datasheet	Solid Content 100% Voc's 0%
Use	Mix Microestil® POOLCEM with clean water or pigmented, by low speed mixer it is 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 25°C. Pour the microcement in small amounts and then apply thin coat with a smooth trowel.



Microestil® Poolcem F6



Application conditions	The ambient temperature should be between 10°C and 25°C.
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.

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.