

PLIOMARC PISCINE

SCHEDA TECNICA

Revisione : 02/04/2024

Prodotto: **Pliomarc Piscine**

Categoria: Linea Mare

Azienda: Loggia

General Characteristics

Air-drying solvent-based protective finish based on special resins, pigments, micronized fillers and additives. The finish has a good coverage and excellent resistance to water, wear and chemical agents based on styrene copolymers acrylics (Pliolite), pigments and micronized fillers. Specific for the protective and decorative finish of swimming pools and tubs in cementitious materials. Easy to maintain and with excellent resistance to diluted acids and alkalis.

Surface Preparation



Newly painted swimming pools: It is necessary to check the absorption of the surface because if it is particularly porous it will be necessary to apply a coat of Pliosolv fixative to the pliolite. In case of non-absorbent surfaces (tiles) is necessary a preliminary treatment with high pressure water and a degreaser. Clean then the surface with abrasive papers to mechanically remove traces of substances adhering to the support which may not optimize the anchoring of the finish. Then proceed with the application of two coats of Pliomarc Piscine.



Not suitable for painting fiberglass swimming pools



Swimming pools to be repainted: Check the compatibility with old paints applied before carrying out the painting cycle. Old paints that are not anchored or friable must be mechanically removed before proceeding with application of the finish. Then proceed with the application of two coats of Pliomarc Piscine.

Tiled pools: Proceed with a preliminary treatment with high pressure water, degreasing and, finally, cleaning using abrasive papers to mechanically remove traces of substances adhering to the support which may not optimize the adhesion of the finish. Then proceed with the application of two coats of Pliomarc Piscine.

Application

On the surface perfectly dry, apply a first coat of Pliomarc Piscine. After 12 hours apply a second coat. It is possible to refill with water after at least 8-10 days after the last coat.

RESTORATIONS: If it should be necessary to restore surfaces already treated with the same product, remove the various encrustations, sand with fine abrasive paper and apply two coats of Pliomarc Piscine in the manner seen above.

Application Methods



Brush and Roller:

1st coat Dilute 25 – 35% with synthetic thinner. Wait 12 hours between one application and the next.

2nd coat Dilute 10 - 20% with thinner

The application of the polish must be carried out quickly without excessive emphasis on the same area. Any thicknesses greater than those indicated must be obtained with multiple applications 12 hours apart

WARNINGS

The product can be removed due to prolonged contact with sun oils and it is therefore recommended not to apply it to the poolside

Before putting the applied product in contact with the filling water of the pool, allow at least 8-10 days for correct cross-linking.

Application temperature:	+5 ÷ +35	°C
Relative humidity of application:	< 85%	
Recommended thickness:	50 ÷ 100	µm per coat
Dust dry:	0,5	h
Repaintable after:	1 - 2	h
Deep dry:	12	h
Tool cleaning:	24 - 36	
Complete cross-linking:	6	days
Cleaning tools:	with synthetic thinner	

Painting:



Testo da inserire

Specific weight:	1,15 ÷ 1,3	Kg/l
Solid in weight:	53%	
Theoretical yield:	7 – 8	mq/l
Packs	1 - 5 - 20	kg
Color:	White and Folder Colors	
Appearance:	Opaque	

Storage:



The unopened product, stored intact in a dry and cool place, has a storage life of not less than 24 months.



After use carefully close the package and store it upside down.

Minimum storage temperature: + 5 ° C

Maximum storage temperature: + 30 ° C

Safety Precautions:

For all information relating to the handling of the product as well as its correct disposal, please refer to the Safety Data Sheet.

Warnings

The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

ITALY

Tel. (+39) 0773 562212, Fax (+39) 0773 562034. www.loggia.it, E-mail commerciale@loggia.it.

BVQI certified company for the UNI EN ISO 9001-2000 quality system.