



POOL



Meex Pool XXL is a two-component microcement for the preparation of swimming pool surfaces. It is applied in two coats before **Meex Pool XL**. It is mixed with **Meex Resin Pool**.

Meex Pool XL is a two-component finishing coating for lining swimming pools with a homogeneous and natural effect. Seal with **Meex Sealant Pool**. Mix with **Meex Resin Pool**.

PROPERTIES

- Seamless continuous coating.
- Excellent workability.
- High adhesion to the substrate.
- Quick application and commissioning.
- Permeable to water vapour.
- Low water absorption.
- Non-slip texture (if not applied fresh on fresh).
- Designed for swimming pools: edges, crown and basin.
- Suitable for other surfaces in contact with water, terraces, walls and facades.

CONSUMPTION

Performance will depend on the substrate to be coated. In an application standard performance is:

- Meex Pool XL (2 manos) 3.0 kg/m²
- Meex Pool XXL (2 sleeves) 4.0 kg/m²

RECOMMENDATIONS FOR USE

1) Preparation of the substrate

1. Pour the quantity indicated in the mixing section of Meex Resin Pool (component B) into a container. Then shake the pigment and mix it with the resin until a homogeneous coloured liquid is obtained.
2. Pour Meex Pool XL or Meex Pool XXL (component A) gradually while mixing the product with a low speed mechanical mixer.
3. Mix for at least 2 - 3 minutes until a homogeneous, lump-free mixture is obtained.

2) Mixing

Concrete Pool microcement is prepared by homogeneously mixing the powder component A (Meex Pool XXL for the preparation of the substrate and Meex Pool XL for the finishing coats) with the liquid component B Meex Resin Pool:

- 10 kg Meex Pool XL - 3.2 - 3.5 litres Resin Pool resin
- 10 kg of Meex Pool XXL - 3 - 3.1 litres of Resin Pool resin

Mixing ratios may vary depending on climatic conditions

APPLICATION

- Apply a MyResin Pool primer to the substrate by roller and allow to dry for 30-45 minutes.
- Apply the first coat of Meexe Pool XXL (without pigment) and allow to dry for 4 to 8 hours. Drying time will depend on weather conditions. Apply the second coat of Meexe Pool XXL (with pigment) and allow to dry for the same time as the first coat.
- Apply two coats of Meexe Pool XL (pigmented) and let dry 4-8h between coats. The second coat can be applied "fresh on fresh".
- 24 hours later, apply two coats of Meexe Sealant Pool Pool (4-8 hours between coats) by roller covering the entire surface completely and allow to dry for 7 days to achieve maximum performance.
- 5. Proceed to fill the pool.

Do not fill the pool within seven days after sealing with Meexe Sealant Pool.

Do not allow the product to come into contact with water in steps 4 and 5, as unwanted marks may appear. Always check that the water inlet is properly closed and suspend the application if rain is expected.

To achieve a smoother finish, you can sand between coats of micro-cement with 24 or 40 grit sandpaper depending on the grade you are looking for. The Meexe Pool XL system can also be applied using the "fresco on fresco" technique; using a water sprayer for the last coat and then smoothing with a metal trowel

PRODUCT LIFE TIME

The pot-life is 1 hour at approx. 20°C. We recommend mixing according to the experience of the applicator.

SPECIAL PRECAUTIONS

This product contains cement.

- Avoid contact with eyes and skin and avoid inhalation of dust.
- Wear rubber gloves and protective goggles.
- Do not apply the product at room temperature below 10°C or above 30°C.

Low temperatures lengthen and high temperatures significantly reduce the shelf life and drying time of the product.

Empty containers must be disposed of in accordance with current legislation.

Keep out of the reach of children.

To prevent the product from drying out or thickening, close the lid after each use.

PACKAGING

It comes in 18 kg packages.

TECHNICAL DATA

Type	Two-component microcement
Appearance	White powder
Maximum size of the aggregates	0.6 mm (Large) 0.9 mm (Extra)
Compressive strength (EN 13892-2)	28 días: $\geq 55 \text{ N/m}^2$
Flexural strength (EN 13892-2)	28 días: $\geq \text{vv}9 \text{ N/m}^2$
Adhesion resistance (EN 13892-8)	28 días: $\geq 1.5 \text{ N/m}^2$
Slip reaction (EN-ENV-12633)	Class 2 or 3 depending on the finish to be left on the floor

TOOL CLEANING

Tools should be washed with water immediately after use. Once the material has hardened, it can only be removed mechanically.

STORAGE CONDITIONS

The product should be stored in its original closed and weatherproof packaging at temperatures between 10°C and 30°C, in a dry and well-ventilated place, away from sources of heat and direct sunlight. The shelf life is 24 months from the date of manufacture, if stored properly.

