

MICROSTONE®
BY MICROFORCE

POOL BASE

ELASTIC WATERPROOF
MORTAR · COMPONENT A



POOLS &
TANKS



WATERPROOF



FLEXIBLE

A+B

TWO
COMPONENT

25KG



MICROSTONE®
BY MICROFORCE
POOL BASE
COMPONENT B
LIQUID



POOLS &
TANKS



WATERPROOF



FLEXIBLE

20L



POOLS & TANKS



WATERPROOF



FLEXIBLE



A+B TWO COMPONENT



HIGH ADHESION



FIBRE REINFORCED



INTERIOR EXTERIOR



EXCELLENT
WORKABILITY

POOL BASE

ELASTIC WATERPROOF MORTAR
FOR POOLS & TANKS

MICROSTONE®
BY MICROFORCE

DESCRIPTION

Microstone Pool Base is a two-component, elastic waterproof mortar for swimming pools, water tanks and walls exposed to water. Applied in three thin coats with mesh, it forms the waterproof base that is then covered by the Microstone or Microforce pool finish.

KEY FEATURES

- Waterproofs pool bases and water tanks
- Elastic, crack-bridging — Class A5
- Protects walls exposed to water
- Bonds to concrete, precast concrete, render and ceramics
- A1 euroclass fire rating

TECHNICAL INFORMATION

PRODUCT TYPE

Two-component elastic waterproof mortar

DOSAGE

25 kg Component A + 9 L Component B

CONSUMPTION

15–2 kg/m², depending on substrate

THICKNESS

2 mm per coat

POT LIFE

±60 minutes

TIME BETWEEN COATS

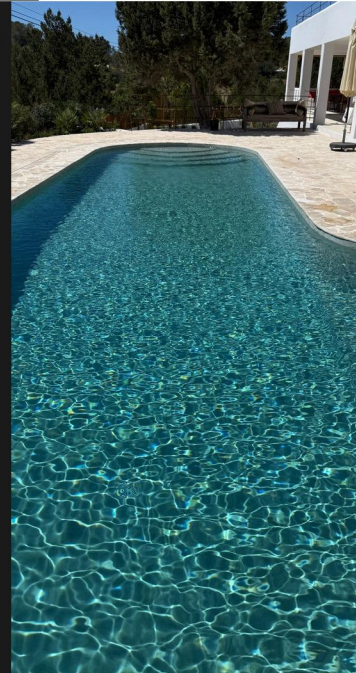
4–5 hours

OVERCOATING

min. 24 hours

WAIT BEFORE FILLING

min. 28 days



HOW IT'S APPLIED

- 1 **Prepare** — flat, sound, clean substrate: cement bases fully cured (min. 28 days). Repair defects with Innirepair.
- 2 **Mix** — pour 9 L of Component B and slowly add the 25 kg powder until smooth and lump-free. Rest 5 minutes.
- 3 **Apply** — three coats at minimum thickness with a steel trowel, mesh embedded in the middle of the coating.
- 4 **Finish** — cover with the final pool finish; wait at least 28 days before filling.

COVERAGE

Up to

6.8m²

per 25 kg bag
mixed with 9 L of
Component B

APPLICATION



MIXER



TROWEL



MESH

PACKAGING



25KG + 20L
Bag A · drum B



**PROFESSIONAL
PERFORMANCE**

Engineered for strength,
adhesion and durability.



LOW VOC

Safe for installers
and the environment.



WATERPROOF

Reliable protection
in wet areas.



**PREMIUM
QUALITY**

Developed for the most
demanding projects.

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microstone.co.uk