



- TWO COMPONENT
- HIGH HARDNESS
- FOOT TRAFFIC
- STAIN RESISTANT
- HIGH ADHESION
- COLOUR OPTIONS
- THIN LAYER
- EXCELLENT WORKABILITY

MICREX

WATER-BASED EPOXY
MICROCEMENT FOR FLOORS

MICROSTONE
BY MICROFORCE

DESCRIPTION

Micrex is a decorative, water-based epoxy mortar for interior floors that need to take real wear. It bonds strongly to concrete, tiles and existing resin coatings, can be laid as a semi self-levelling screed, and is tinted to the colour you want for a wide range of decorative effects.

KEY FEATURES

- Covers approx. 17–20 m² per coat per 10 kg pack
- High wear resistance
- Excellent adhesion to concrete, tiles and resin coatings
- Vapour permeable
- Semi self-levelling — also suitable for screeding
- Tintable with 1–10% water-based pigment

TECHNICAL INFORMATION

PRODUCT TYPE

Two-component water-based epoxy mortar (A+B)

MIXING RATIO

A 90 : B 10 by weight

CONSUMPTION

0.5–0.6 kg/m² per coat

POT LIFE (25°C)

> 40 minutes

TOUCH DRY (25°C)

5–7 hours

FOOT TRAFFIC

> 18 hours (25°C)

RECOAT

18–36 hours (25°C)

FULL CURE

> 7 days



HOW IT'S APPLIED

- 1 Prepare** — concrete sound, dry (0% substrate moisture), level and absorbent, fully cured (>28 days). Prepare mechanically.
- 2 Prime** — on a level surface, 2 coats of Primer 2C + 0.1–0.3 quartz, then 1 coat of Micrex Base.
- 3 Mix** — pour Component B into Component A and mix at low speed; add pigment as required.
- 4 Apply** — trowel at 0.5–0.6 kg/m² per coat.

COVERAGE

Approximately
17–20m²
per coat
per 10 kg pack

APPLICATION



MIXER



TROWEL



SEAL

PACKAGING



10KG
Pack A+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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