

PRODUCT FAMILY

Concrete
Admixtures

MCT

MC-Admix 303

Fast Setting Waterproofing Admixture

MC-Admix 303 is a ready-to-use liquid waterproofing compound that sets rapidly with fresh Portland cement to seal severe water leakage.

Setting time	Specific gravity	Dilution	Pack sizes
15-45 sec.	1.25 ± 0.02 kg/L	1:1 to 1:4 with water	20 kg • 200 kg

Description

MC-Admix 303 is a ready-to-use liquid waterproofing compound that sets rapidly when mixed with fresh normal Portland cement to seal areas of severe water leakage.

Where to use

- Stops flowing water instantly.
- Used for preliminary waterproofing work.
- Suitable for fixing bolts and anchors.

MCT TECHNICAL DATA

MC-Admix 303

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Technical data

Type	Alkaline liquid
Colour	Transparent
Specific gravity	1.25 ± 0.02 kg/L
Setting time	15-45 sec.
Chloride	Free
Shelf life	Unlimited when unopened
Packaging	20 kg and 200 kg
Dilution	1:1 to 1:4 with clean water depending on application, leakage and water pressure.

Application

- Concrete surfaces receiving MC-Admix 303 mortar should be completely clean and rough.
- Remove all loose particles.
- Start by plugging the major leakage areas while allowing water to continue flowing through a centred plastic tube.
- Remove the plastic tube and plug the opening with MC-Admix 303 and cement.

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Operating recommendations

- Mix only the quantity of MC-Admix 303 and cement that can be used immediately.
- Mixing water should be clean and free from components harmful to cement; use a clean mixing container.
- Pour MC-Admix 303 into the container first, then sprinkle in cement until the liquid is covered. Mix quickly and thoroughly to a paste.
- Do not use mortar that has already set.

Packaging

20 kg and 200 kg.

Dilution guidance

May be diluted 1:1 to 1:4 with clean water depending on application, leakage and water pressure.

