



ARGOTEC
Technical Mortar

PLUGGING



UNE-EN
1504-2

Surface
Repair

DESCRIPTION

ARGOTEC PLUGGING is an ultrafast mortar for plugging water routes, prepared with special cements, selected aggregates and special resins. It has excellent resistance and adherence, with no need for a bridging joint. It is chloride-free and can be applied in contact with reinforced concrete.

APPLICATIONS

ARGOTEC PLUGGING is suitable for the following tasks and applications:

Plugging water routes.
Sealing cracks in presence of water.

SUPPORT

Supports should be firm, clean and as rough as possible, free of dust, paint, oil, formwork remover, etc.

METHOD OF USE

1. Mix by hand the appropriate amount of material for the job with water, until a semi-compact mass is achieved.
2. Immediately apply the mixture straight onto the water route, until hydration and hardening is complete.
3. Repeat the process until the water route has been completely plugged.

PRECAUTIONS

Do not apply onto gypsum-based surfaces.
Do not apply onto supports or parts with poor or zero absorption.
Do not apply at extreme temperatures (below 5 °C or above 35 °C).
Protect from wind and direct sunlight.



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Do not remix or add more water to any mortar that has lost its consistency.

YIELD

The approximate yield is 2 g/cm³ of backfilled volume.

PRESENTATION

20 kg sacks (800 kg pallet).

COLOUR

Grey, White.

STORAGE

In the original container in a covered area, for up to 12 months.

REFERENCE AND CLASSIFICATION

Mortar for surface repair of concrete per standard UNE EN 1504-2.

TECHNICAL DATA

Apparent paste density (g/cm ³):	1.9
Workability time (secs):	Approx. 30