



# ARGOTEC

Technical Mortar

# RETOUCHING



UNE-EN  
1504-2

Surface  
Repair

## DESCRIPTION

**ARGOTEC RETOUCHING** is a fine mortar prepared with special resins, cement and appropriate-sized aggregate, suitable for all kinds of surface repairs to damaged concrete, pillars, etc. Hardens without cracking and has good adherence.

## APPLICATIONS

**ARGOTEC RETOUCHING** is suitable for the following tasks and applications:

Repairing and levelling concrete surfaces, pillars, etc.

Levelling supports before tiling.

Fine rendering and facings on concrete surfaces.

Touching up all kinds of precast parts.

## SUPPORT

Supports should be firm, clean and as rough as possible, free of dust, paint, oil, formwork remover, etc. It is advisable always to wet the support before application.

## METHOD OF USE

1. Mix mechanically with clean water until an even, plastic, lump-free mixture is achieved, 24% (approx. 4.8 l/sack).
2. Wet the support but without allowing pools to form.
3. Apply with a mortarboard or trowel. To fill holes larger than 5 mm in size, we recommend first using **ARGOTEC REPAIRS**, then smoothing off with **ARGOTEC RETOUCHING**.

## 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).



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Protect from wind and direct sunlight.

Do not remix or add water once the product has started to harden.

## YIELD

The approximate yield is 1.7 kg/m<sup>2</sup> when applying a thickness of 1mm.

## 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

Mixing water approx. (%):	24
Apparent powder density (g/cm <sup>3</sup> ):	1.2
Apparent paste density (g/cm <sup>3</sup> ):	1.7
Applicable thickness:	0-3
Maturing time (mins):	approx. 3
Mix lifetime (mins):	approx. 30
Capillary absorption (kg/m-2h-0.5)	0.02
Permeability to water vapour:	Class III
Direct tensile strength (N/mm <sup>2</sup> ):	≥0.8
Permeability to CO <sub>2</sub> (m):	S>50
Crushing strength (N/mm <sup>2</sup> ):	≥15.0