

CEKOL Q-2 MULTI

Gel tile adhesive

- For small, medium and large format tiles
- Tiles can be laid from the top of the wall
- For standard and heated surfaces
- Fiber-reinforced
- Flexible



GRES TILES CERAMIC TILES STONE

USE AND PROPERTIES:

CEKOL Q-2 MULTI is a flexible cementitious adhesive (C), with normal setting (1) with reduced slip (T), C1T. Especially recommended for gres, ceramics, terracotta tiles, brick, concrete, cellular concrete, cementitious and cement-lime plaster, as well as plasterboards. Thanks to a unique formula, tiles can be applied from top to bottom. Recommended for heated surfaces. For skimming and surface levelling. Frost- and waterproof. For indoor and outdoor use

PROCEDURE:

SUBSTRATE PREPARATION

The substrate should be clean, compact and free from grease. All residues of emulsion and oil paints and loose grains of sand should be removed with a spatula or a rough brush.

PRIMING

Strongly absorbent substrates should be primed with deeply penetrating CEKOL DL-80 primer.

ADHESIVE PREPARATION

The adhesive should be prepared by pouring 1 kg of powder into 0.22 - 0.24 l of water (4.4 - 4.8 l of water per 20 kg bag), and then mixing thoroughly with a slow-rotating mixer until a uniform consistency is obtained. Wait around 3 minutes and mix thoroughly again. Pot life: around 3 hours.

ADHESIVE APPLICATION

Apply the adhesive to the prepared substrate with a notched trowel. When working on heated surfaces, switch the heating off before tiling. The heating may be switched back on after at least 7 days. For outdoor use or for better adhesion in the case of highly absorbent, gres or large-sized tiles, the CEKOL Q-2 MULTI adhesive should be applied in a continuous layer on both the substrate and the underside of the tiles.

STORAGE:

In the original packaging, in a dry place.

TECHNICAL DATA:

Meets requirements	EN 12004: 2007 + A1 Cementitious adhesive for internal and external tiling
Type	C1T
Bond strength: initial tensile adhesion	$\geq 0,5 \text{ N/mm}^2$
Durability of bond strength, as: tensile adhesion after heat aging	$\geq 0,5 \text{ N/mm}^2$
Tensile adhesion after water immersion	$\geq 0,5 \text{ N/mm}^2$
Tensile adhesion after freeze-thaw cycles	$\geq 0,5 \text{ N/mm}^2$
Slip (T):	$\geq 0,5 \text{ N/mm}^2$
Proportions of the mixture	1 kg of powder into 0.22 - 0.24 l of water
Tile adjustment time	10 min
Setting time for walking and pointing	about 24 hours at 18°C
Layer up to	30 mm thick
Application and substrate temperature	+5°C ÷ +25°C
Reaction to fire	A1/A1 fl
The product has	hygienic approval