



# KEDOCOL SUPER GREY & WHITE

## TILE ADHESIVE MORTAR

### INTERIOR CLASS C1

**TECHNICAL DEFINITION.**

KEDOCOL SUPER is a class C1 adhesive mortar for laying ceramic earthenware and mosaic tiles in traditional sizes on interior walls and floors.

**COMPOSITION.**

Grey or white cement, sand, resin and various additives.

**ACCEPTED SUBSTRATES.****INTERIOR WALLS**

- Cement render (2000 cm<sup>2</sup>).
- Rough mortar render (2000 cm<sup>2</sup>).
- Plasterboard (1100 cm<sup>2</sup>).

**ACCEPTED SUBSTRATES.****INTERIOR FLOORS**

- Concrete slab (2000 cm<sup>2</sup>).
- Cement screed (2000 cm<sup>2</sup>).
- Levelling compound (2000 cm<sup>2</sup>).

**COVERINGS.**

- Pressed or drawn sandstone (enameled or not).
- Pressed or drawn earthenware (enameled or not).
- Porcelain.
- Mosaic.
- Stone cladding.
- Reconstituted stone, marble  
(Use KEDOCOL SUPER WHITE).



#### DIMENSION OF TILES.

The tile weight is restricted to 40 kg/m<sup>2</sup>.

The permissible size of the tiles is indicated in the paragraph accepted substrates.

However, it may be necessary to make a double application in the event of:

- The tile surface being greater than 1100 cm<sup>2</sup> for interior flooring.
- The tile surface being greater than 500 cm<sup>2</sup> for interior walls.
- The tiles being of low porosity.

#### REFERENCE DOCUMENTS.

Technical prescriptions book (CPT) by CSTB.

#### TECHNICAL CHARACTERISTICS.

- Adhesive dry: > 0.5 MPa.
- Adhesive after action of water: > 0.5 MPa
- Adhesive after freezing/immersion cycles: > 0.5 MPa.
- Mixing rate: 30 %.
- Practical working time: 4 hours.
- Time open: 30 min.
- Time of adjustment: 20 min.
- Waiting time before grouting of joints: 24 hours.
- Time before putting into service: 24 hours.

#### ASSOCIATED PRODUCTS.

PRIM S.M. as adhering primary coat

ANTI-HUMIDITE for surfaces subject to rising damp in place.

KEDOJOINT and KEDOJOINT FLEX for pointing.

#### PACKING.

5 and 25 kg bags.

#### STORAGE.

6 months in unopened original packing protected from damp.

### APPLICATION

#### PRECAUTIONS FOR USE.

Do not apply when the temperature is below 5°C or to frozen substrates.

Do not exceed the adhesive open time.

For natural stone with porosity < 5% and fully vitrified earthenware tiles, proceed by a double application of adhesive.

For application to a substrate with a flatness variation exceeding 7mm under a 2m rule first apply our KEDOPLAN P3 levelling compound.

Do not apply to plaster or to a thin coat of filler.

Product labelled as hazardous. Contains cement: gloves should be worn. Refer to the safety label on the packaging. Observe the precautions for use and the safety advice. Safety data sheet available at [www.quickfds.com](http://www.quickfds.com), read before use.

#### PREPARATION OF SUBSTRATES BEFORE APPLICATION.

Comply with the substrate drying times: 48 hours for cement filler, 2 months after completion of carcass work for new concrete substrate.

In all cases, the substrates must be sound, clean, free of traces of oil and dust, and mechanically strong.

The temperature of the substrate shall be not less than 5°C or greater than 35°C.

In hot weather or if the substrate is exposed to the sun, or if it is too porous, dampen or apply our PRIM S.M. primer.

Local unevenness defects can be smoothed with KEDOCOL SUPER GRIS up to an 8 mm limit.

#### APPLICATION METHOD.

The application temperature must be between 5°C and 35°C.

Pour roughly 7.5 l. of water per 25 kg bag into a clean container, mix thoroughly, preferably with a mechanical mixer, and allow the adhesive to stand for 5 to 10 min.

Apply the adhesive very roughly over the surface using a trowel and spread it evenly with a serrated spatula, ensuring that the covered surface does not require time exceeding the adhesive open time.

#### CONSUMPTION.

Consumption depends on the application method and tool. In general, it is as follows:

- Single application: 2.5 kg/m<sup>2</sup>.
- Double application: 4 kg/m<sup>2</sup>.

## TILING ADHESIVE MORTAR

**Excellent quality traditional tiling mortar, KEDOCOL SUPER**

**is ideal for laying conventional size tiles on walls and floors.**

### ADVANTAGES

- Economical adhesive.
- For tiling on interior walls and floors.
- For traditional size tiles.

### APPLICATION TIP

**For renovation, ensure that the old covering is sound.**

**For heated floors, use KEDOFLEX.**

AVAILABLE IN GREY AND WHITE

