

PLAKA - THERMI-K

Thermal insulation plate for Korbo

REF 02.01.02 - Version V01 - 27/08/2020



Subject

The supply and installation of thermal insulation plates THERMI-K behind the brackets of our brickwork support system type KORBO.

Description

The brickwork supports should be separated from the concrete lintels by thermal insulation plates THERMI-K. The use of THERMI-K reduces the thermal losses. These thermal insulation plates should be positioned between the KORBO brackets and the concrete lintels. The fixing bolts of the brackets pass through the thermal insulation plates THERMI-K. The pressure plates of the KORBO brackets, after having adjusted the bracket at the correct height, will bear against the thermal insulation plates.

The thermal insulation plates THERMI-K are made from a polymer material with a thickness of 6mm and a thermal conductivity value λ of 0,16 W/mK. These plates are resistant against corrosion.

Application

The thermal insulation plates THERMI-K can be applied in projects which require a high thermal resistance, like low energy buildings or passive houses.

Mark

THERMI-K from PLAKA or equivalent

Measurement

THERMI-K per bracket type