

# ISOVER KL-33 (EN)

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ISOVER KL-33 is soft, un-faced glass wool board. ISOVER KL-33 is non-organic and chemically neutral and it does not contain any corrosive agents. ISOVER KL-33 is rot-proof and odorless and it will not sustain vermin. KL-33 fulfill the M1 -classification for building materials.



<b>Thermal conductivity</b>	0,033 W/mK (Lambda Declared value)
<b>Reaction to fire</b>	A1 - Euroclass
<b>Designation code according to CE</b>	MW-EN13162-T2- MU1



## Application

Main application is as thermal insulation of walls, ceilings and floors. It is very suitable for brick walls and frame structures. KL-33 products can also be used for sound insulation.

## Installation

Dimensions of the insulation should be slightly larger than the exact insulation cavity. Also suitable for installation without the frame structure with special fixing accessories. Installation should be done according to the instructions given by the designer to meet the requirements of the construction

## Package

Plastics package where the glass wool is compressed up to 50 % of its nominal volume (volume per package see dimensions). ISOVER KL-33 Multipack - palletpackage (pallet size 900 x1200 and height is about 2400 mm) is compressed up to 1/5 of its nominal volume.

## Handling and storage

The packages and product should be handled according to the instructions given in packages or separate handling instructions available or given by the producer.

<b>Max. operating temperature</b>	For base board 200 °C (application related)
<b>Thermal conductivity (laboratory value)</b>	0,033 Lambda Declared value
<b>Coating</b>	No