



## THERMACOR S

### Description

- Wet felt mineral fibre board, consisting of mineral wool (in accordance to directive 67/54/EG and directive 97/69/SG), anorganic fillers (such as clay, perlite) and organic binders (starch)

Sandwiches possible with different materials e.g.:

- gypsum board
- gypsum fibre board
- metal
- wood

### General data

Standard measurement

- 1200 x 2500mm

Thicknesses

- 15, 19, 20mm

Tolerances

- Length: +/- 2mm
- Width: +/- 2mm
- Thickness: +/- 0.2mm

Surfaces

- front side: sanded, fire retardant coating/primer
- reverse side: fire retardant coating/primer

### Technical data

Material density

- 460 kg/m<sup>3</sup> (+/- 30 kg/m<sup>3</sup>)

Moisture content

- max. 1.5% of the weight

Compressive strength

- 0.10 N/mm<sup>2</sup>

Airborne sound insulation on window testing bed according to ISO 140-3

- see test report Müller BBM from 16.08.2007

Building material class

- A2-s1, d0 as per EN 13501-1

### Storage

Temperature

- 20 up to +50°C

Weathering

- protected from rain; under a roof

Max. number of pallets stacked on top of each other

- 4 pallets

### Processing

Cutting

- Circular saw, handsaw, etc



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