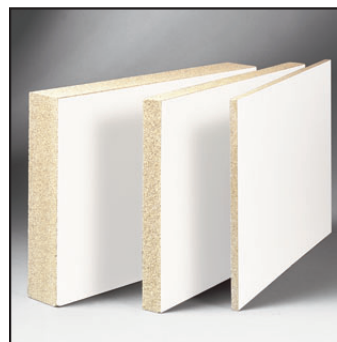




**PRODUCT DESCRIPTION:**

**THERMAX®** fire protection boards are large sized, self-supporting and characterized by particularly easy and clean processing.

These **THERMAX®** fire protection boards are paperfaced; the Mansard is additionally framed by flattened edges. **THERMAX®** fire protection boards are recyclable.



**THERMAX® MA (Mansard)\*\* / THERMAX® RS**

**Technical specification\***

Reaction to fire classification (EN 13501-1)	A2
Density	500 kg/m <sup>3</sup> (± 10%)
Standard dimension or on request	1900 x 1200 mm
Tolerance in dimension	± 2.0 mm
Standard thickness or on request	16**, 20, 25, 30, 35** mm
Tolerance in thickness	± 0.5 mm
Bending strength (EN 12809 Var.B)	1.9 MPa
Screw extraction surface (EN 320)	120 N
Residual moisture (ex works) (EN 322)	2 – 6 %

\* The shown values are always dependent on the particular density and provide minimum or average values of the production. Safety data sheet and manual are available on request. All technical data are due to changes and supplements.

\*\* The THERMAX MA (Mansard) are framed by flattened edges in thicknesses 16 and 35 mm.

**Product information**

Thickness	Weight (app.)	Boards / pallet
16 mm	7.6 kg/m <sup>2</sup>	60 pcs.
20 mm	10.0 kg/m <sup>2</sup>	45 pcs.
25 mm	12.5 kg/m <sup>2</sup>	36 pcs..
30 mm	15.0 kg/m <sup>2</sup>	30 pcs.
35 mm	16.6 kg/m <sup>2</sup>	26 pcs.

**Application areas**

**THERMAX®** fire protection boards are suitable for manufacturing of construction elements for structural fire protection for many areas in buildings. Our product range covers a wide variety of high quality products to provide a safe construction design.

**THERMAX®** offers sustainable, future-oriented products for fire protection.

If certain characteristics are essential for certain applications, it is best to contact us. We are constantly expanding our construction program. For more information, please visit us at [www.thermax.eu](http://www.thermax.eu).



Mineralka d.o.o., NL Austria  
A-3300 Amstetten

T +43.7472.685 66 0  
F +43.7472.685 66 20

Visit us  
[www.thermax.eu](http://www.thermax.eu)