



Thatch Fireboard TAS1 00



SPECIFICATION

Flexible Strength 21 Mpa
 Tensile Strength 7.5Mpa
 Absorption Moisture 15%
 Face Density 1.3t/m³
 Izod Impact Strength 1.9KJ/m²
 Heat conductivity 0.047 W/m.k
 Fire-proof? 90 minutes
 Density: 1200kg/m³
 Weight: 24kg per board
 Size: 1220 x 2440 x 8mm

Fireproof

Thatch Fireboard® were tested to (NIFTC). Its fireproof level is rated level A (non-flammable level). Thatch fireboard has been tested to BS476 Part 3 and achieved an AA rating

Waterproof and Moisture proof

Thatch Fireboard® is excellent in moisture-resistance. Dry bending strength is 18Mpa. Bending strength under absorbed moisture is 23Mpa.

Heat Insulation

The thermal resistance is 1.14m²·k./w.

Sound Insulation

The noise insulation factor of the board is 44dB and 47dB.

Impact resistance

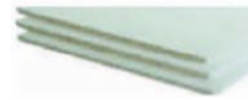
The impact resistance of our Thatch Fireboards are over 1.9KJ/m².

Thatch Fireboard® is an environmentally friendly magnesium silicate multi purpose boarding panel offering 1.5 hours fire resistance. The product is light and easy to install with great insulating qualities, sound absorption and water and moisture proof.

- Meets Dorset Model Requirements
- Light and flexible
- Easy Installation
- 90 Minutes Fire Protection
- Sound Absorption
- Water Proof
- Anti Mildew & Anti Insect
- Durable

Available through
Thatching Advisory
Services

- Cut, Drilled & Nailed with no splitting
- Screwed or nailed to the Rafters
- Micro-porous



Complies with
The Dorset Model Ltd