A tapered board is available which starts at a thickness of 30mm and reduces to 8mm. This board is used in areas where thermal bridging may occur, for instance in areas where solid internal walls meet external walls, or at ceiling junctions. The tapered design of the board ensures a seamless finish at the wall to ceiling junction once the finish coat is applied, concealing the detail.

## **Technical Details**

Calcium Silicate (sand Materials:

and lime)

Thermal

Conductivity: 0.059W/mk

180-187kg/m3 Density:

Compressive

Strength: >1 MPa

Water vapour

transmission rate:  $\mu$  3 Porosity: 90%

Fire Rating

(DIN 4102): A1 non-combustible

3rd Party

Accreditation: ET-15/0340

Environmental Product

Declaration:

EPD-CSP-2013111-IAC2-EN

(Institut Bauen und Umwelt e.V)

Colour: White

Boards are pre-primed

**Board Width:** 500mm

Board Length: 1250mm M² per board: 0.625

Board Thickness: 30/8mm **Wall to Ceiling Joint Tapered Climate Board** 

**Calsitherm** 

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The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommended designs and processing or to make alterations due to technical developments and associated improvements in the quality of our products. We would be happy to inform you of the current technical state of the art at the time you use our products.

## **Ecological Building Systems**

For stockist information and full technical support for your project, please contact Ecological Building Systems or visit www.EcologicalBuildingSystems.com



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