

## Technical Details

**Materials:** Calcium Silicate (sand and lime)

**Thermal Conductivity:** 0.059W/mk

**Density:** 180-187kg/m<sup>3</sup>

**Compressive Strength:** >1 MPa

**Water vapour transmission rate:**  $\mu$  3

**Porosity:** 90%

**Fire Rating (DIN 4102) :** A1 non-combustible

**3rd Party Accreditation:** ETA-15/0340

**Environmental Product**

**Declaration:** EPD-CSP-2013111-IACN-EN  
(Institut Bauen und Umwelt e.V)

**Colour:** White  
Boards are pre-primed

**Board Width:** 250mm

**Board Length:** 500mm

**M<sup>2</sup> per board:** 0.125

**Board Thickness:** 15mm

**Weight per board:** 0.5kgs

**Boards per box:** 20 boards  
(2.5m<sup>2</sup> - 10kgs)

# Calsitherm Window Soffit Climate Board



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](http://www.EcologicalBuildingSystems.com)



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