

# TECHNICAL DATA SHEET

## THERMATAPE™ SELF-ADHESIVE THERMAL BREAK STRIP

### Product description and typical applications

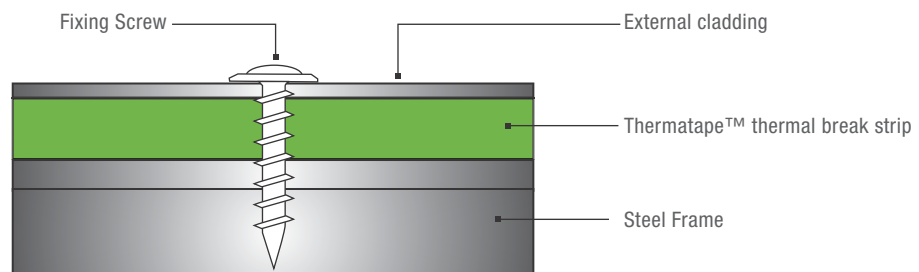
Thermatape™ is a high density polyethylene foam strip featuring a self-adhesive backing for easy adhesion to steel frames and lightweight cladding materials. Its Material R-value deems it compliant to the National Construction Code (NCC) requirement stipulating the incorporation of an R0.2 thermal break in applications where thermal bridging will occur.

Thermatape™ works by creating a thermal break between the steel frame and the outer cladding material. The high density polyethylene foam prevents direct contact between the steel frame and the cladding at the fixing point, ensuring the overall thermal performance of the system is not adversely affected by thermal bridging.

### Physical characteristics

Material R-value m <sup>2</sup> K/W	Nominal thickness mm	Width mm	Length per roll m	Product code
0.2	10	30	10	318004

### Cross section diagram



### Specification notes

The thermal break material shall be Fletcher Insulation Thermatape™ thermal break strips 30mm x 10m x 10mm.

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