



Cavi-Break® Strips Industry-leading solution for steel and timber framing



Easy to cut using hand tools with no hazardous dust



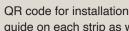
Fire retardant additives to ensure a low flame spread risk



very simple to handle



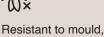
for standard 2400mm ceiling height



guide on each strip as well as outer carton packaging

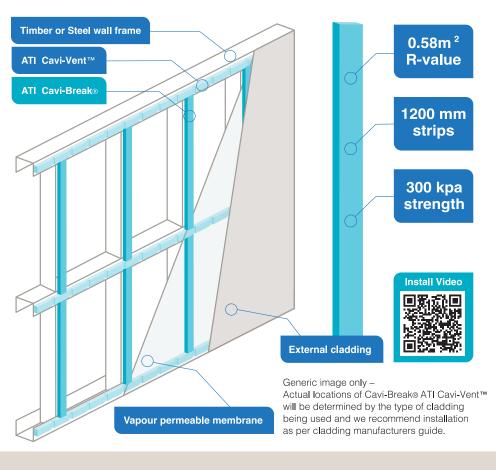


adhesive backing for superior adhesion



rot, mildew or termite attack





Australian homes built with the strength of steel. We are a proudly Australian-owned business that utilises superior international procurement experience to provide quality and price advantages for professional and DIY builders. ATI is committed to a sustainable future and believes all builders, new homeowners and renovators should enjoy superior energy efficiency and other benefits of best practice building methods.

Australian Thermal Industries (ATI) specialises in the production and supply of a multi-use, high performance thermal break that enhances energy efficiency in new

ATI Cavi-Break® Strip ATI Cavi-Break® Strip is a smarter and more cost-effective cavity batten or thermal break for residential and commercial buildings.

requirement by almost 3 times. ATI Cavi-Break® strip was developed in close consultation with industry experts and leading builders to better suit their needs and save valuable time and money.

It is supplied in convenient 1200mm strips

to suit a typical 2400mm ceiling height.

Ideal for use with both steel and timber framing, ATI Cavi-Break® Strip is the

ATI Cavi-Break® Strip is

Construction Code (NCC)

a breakthrough product that

exceeds the minimum National

solution Australian builders have been looking for. **Specifications** Independently tested confirming an industry leading R-value of 0.58m² K/W

(NCC min requirement 0.2m² K/W)

 Convenient 1200mm strips to suit standard 2400mm ceiling

structural framing to substantially reduce thermal bridging between steel frames

How ATI Cavi-Break® Strip works

ATI Cavi-Break® Strip is supplied

a typical 2400mm ceiling height.

It is applied to the exterior side of

in convenient 1200mm strips to suit

and lightweight cladding. ATI Cavi-Break® Strip is also an

building with timber framing.

Handling & Storage

• 70 strips per carton, made from

100% Recyclable cardboard packaging

Box meets standard pallet dimensions

effective cavity batten for best practice

45mm width & 20mm depth based on industry feedback

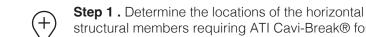
- ensures straight wall & façade faces
- for damage free & efficient transport and handling

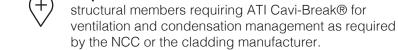
QR Code for easy installation guide

300kpa compressive strength

Installation Guide









Step 3. Remove the backing liner from the adhesive tape attached to the ATI Cavi-Break®. Step 4. Apply the ATI Cavi-Break® firmly by

Step 2. Ensure that the surface to which the ATI Cavi-Break®



& parallel to the structural member. Step 5. Check that the surface is smooth & install cladding immediately without any undue delay. Fix the cladding back

QR Code . Scan to Watch Install Video

to the frame as per select cladding installation guide.

Get in touch

Let ATI help you save time and money on your next project. For tips, sample ordering, visit australianthermal.com.au

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