

Cavi-Vent™ Strips Optimal Airflow and Moisture Control

Industry-leading thermal break, castellated batten,

and cavity closer for timber or steel construction.

QR code on every strip and



É

packaging for quick access to the installation guide. Lightweight, easy to handle

and cut without producing

hazardous dust.



Resistant to mould, rot mildew, and termite attack.



backing for superior adhesion and ease of installation.

Reinforced self-adhesive



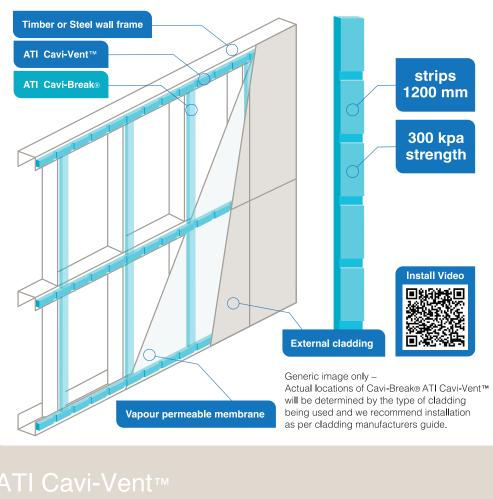
Delivers an ideal ventilation

Fire retardant and waterproof

material for safety and durability.



rate of 1000mm² per meter.



The unique design of ATI Cavi-Vent™ Strip is optimized for application against horizontal frame members, enhancing its functionality in promoting airflow and effective condensation management. This approach is pivotal in maintaining the structural integrity

Application on Horizontal Frame Members

Cavi-Vent™: Optimal Airflow and Moisture Control Cavi-Vent™, like its counterpart Cavi-Break®, represents the next step in building insulation solutions, specifically designed to manage airflow and moisture within wall cavities.

This innovative product is crucial for both residential and light commercial buildings in

ATI Cavi-Vent™ is a smarter and more cost-effective castellated batten and thermal break for residential and commercial buildings.

Australia, aiming to prevent condensation build-up and promote structural longevity. Leading Specifications

and sustainability of construction projects across Australia's varied climate.

For Smarter Building Solutions ATI's Cavi-Vent™ Strip excels as a multi-functional solution, delivering low thermal conductivity with Easy Handling and Installation: an R-value of 0.61m² K/W, equal to Cavi-Break®. Designed for simplicity, Cavi-Vent™

for added resilience. Developed with Expert Insight Through extensive consultations with industry experts, Cavi-Vent™ has been crafted to meet the not only eases the installation process but also significantly impacts the durability and sustainability of building projects.

It ensures optimal ventilation at 1000mm² per meter, aligning with industry best practices. Its design enhances airflow for superior

condensation control within cavities and

incorporates fire retardant propertie

precisely tailored to match those of Cavi-Break®,

ensuring a consistent and effective solution for thermal insulation, cavity creation, and closure. This strategic design aids in simplifying the installation process and boosting product efficacy in thermal bridging and condensation management.

Eco-friendly Packaging: Packaged in 100% recyclable cardboard, each box contains 70 strips, designed for efficient transport and storage. Quick Access to Information:

Product details and installation guides are easily accessible through QR Codes on each packaging unit.

Durability Guaranteed:

ensures quality and longevity.

allows for easy handling and a clean, dust-free installation process.

Engineered to provide an ideal ventilation rate of 1000mm² per meter, aligning with industry

good practices for condensation management.

Optimized Ventilation:

Trusted Quality: With a ten-year warranty, ATI stands behind the quality and reliability of Cavi-Vent™,

Waterproof, fire-retardant, and resistant

to mould, mildew, and termites, Cavi-Vent™

Available in 1200mm strips, Cavi-Vent™ is compatible with an array of cladding materials such as hardwood,

fibre cement, aluminium, and vinyl.

ensuring customer satisfaction.

or a multitude of construction requirements.

This compatibility ensures a versatile solution

QR Code . Scan to Watch Install Video Step 1. Determine the locations of the horizontal structural members requiring ATI Cavi-Vent strips for ventilation and condensation management as required by the NCC or the cladding manufacturer.



Step 3. Remove the backing liner from the adhesive tape attached to the ATI Cavi-Vent strip. Step 4. Apply the ATI Cavi-Vent strip firmly by hand, ensuring that the strip is installed straight



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

& parallel to the structural member.

Get in touch

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

ATI donates 1% of its sales revenue to the HIA Charitable Foundation (HIACF), which works to improve health and welfare outcomes in the housing industry, including mental health issues.

sales@australianthermal.com.au P 1300 430 949

ABN 44 664 489 678 PO Box 188, Wynnum, QLD, 4178

Smarter Building Solutions australianthermal.com.au





Installation Guide

contaminants or residues such as oil, dust, or grease etc.

Step 2. Ensure that the surface to which the ATI Cavi-Vent strip will be attached to is clean, dry, & free from any

