

What does a comfortable home really cost?

Lower power & gas bills can be achieved with Cavity Wall. Whether you are building, renovating or the owner of an existing home Cavity Wall is the product for you.

For new homes, whilst the Building Code of Australia (BCA) requires a 6-Star energy rating, this minimum standard can be achieved with only the ceiling being insulated. But will still result in power costs of \$12 000 to \$16 000 over ten years.

Research shows that Cavity Wall reduces the heat flow through double brick walls by up to 85% improving the internal comfort of the home by up to 20% - and greatly reducing the hours of heating and cooling each year.

Cavity Wall can also be installed into existing brick veneer and timber framed walls, increasing their resistance to heat flow by 50 to 85%.

Just like your home, your investment in wall insulation should stand the test of time. Unlike “shiny” reflective foil insulation, Cavity Wall performance is not affected by how poorly it may of been installed by a brick layer on the job. Cavity Wall is also not affected by daily temperature changes, accumulation of dust or tarnishing.



Quiet

Brick walls are good at stopping noise, but an unfilled cavity allows sound to travel along it from room to room. The open tops of walls and the small gaps around windows and doors are weak points and allow noise to enter. **Cavity Wall** absorbs this cavity noise, adding quietness to your home.



Safe

Cavity Wall is one of the only insulations that the Building Code of Australia classifies as non-combustible – it cannot burn. If the plumber needs to weld a leaking pipe or an electrical wire shorts, the insulation will keep you safe. If you live in a bushfire area, there is no risk of flying embers igniting the insulation.



Comfortable

Cavity Wall performs where you need it most – hot western walls that radiate unbearable summer heat into bedrooms throughout the day and long into the night – or cold southern walls that never see the sun and keep rooms cold, damp and musty throughout winter.



Healthy

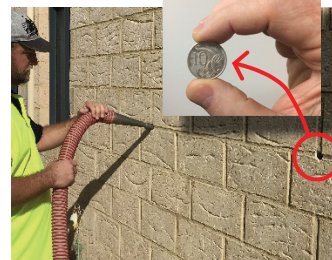
Cavity Wall fills the brick cavity and fits tightly around wire ties and pipes. For over 50 years the unique stone wool structure has been proven to allow walls to breathe whilst also providing a highly effective water barrier. Being made from rock, it will never rot or decay.



For existing homes, a site inspection and thermal appraisal is provided



Certified and proven equipment for filling wall cavities is used



Stone wool is pumped through holes smaller than a 10 cent piece



Cavity Wall
Supplied. Installed. Warranted.

Using ROCKWOOL® stone wool from the world's largest stone wool manufacturer.

Does not contain fibreglass, asbestos, plastic or polystyrene.

Does not contain harmful fire repellent additives used in foam insulation that can contaminate indoor air.

Does not contain dyes, have any odour, absorb water or sustain mould.

Spun from environmentally friendly naturally replenishing volcanic rock to last a life time.

Cavity Wall Insulation - Product Comparison

