



# The most Cost Effective form of insulation is Glasswool batts.

Solarwise Glasswool Battis are manufactured from recycled glass that is melted down and spun into a matt. The batts meet Australian Standard AS 3742 and comply with the Australian Standard for Fire Safety AS 1530-3.

Glasswool Battis work by trapping the passage of heat in the ceiling (or wall) – thereby keeping the ceiling temperature within your home up to 7 degrees cooler in summer and 10 degrees warmer in winter.

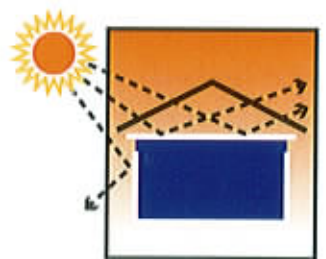
At QIS Solarwise, we know that our batts won't shrink, settle or blow around, and that's why we are confident enough to guarantee them for the life of your home.

Our glasswool batts are designed to fit snugly between the joists of your ceiling or within the studs of your walls. They are also flexible enough to mould around contours, or if needed, can be easily cut to ensure they are installed without any gaps. They are also offered in a range of thermal performances (or 'R' values), depending on your requirements.

So, whether we install the batts for you, or you install them yourselves\*, consider the benefits below and remember to ask us how to get the most out of your glasswool insulation.

## Benefits of Glass Wool Battis:

- Reduce heating and cooling costs by up to 45% (and in turn lower greenhouse gas emissions)
- Keep your home cooler in summer
  - Significantly reduce heat loss during winter
  - Provide acoustic insulating properties
  - Non-combustible
  - Vermin and mildew resistant
  - Non-hazardous
  - Guaranteed for the life of your home.



Deflects the summer heat.



Contains internal heat in winter.



Cuts external noise.



\*Glasswool fibres are not harmful to your health, however some people may experience skin irritation such as itching. It is therefore recommended that you wear sensible protective clothing if installing the batts yourself.

**Free Call : 1800 805 287**

R-Value (Thermal Performance)	Application/Use	Sizes
R 1.5 <b>Wall Batts</b>	For standard wall insulation	430mm and 580mm wide
R 2.0 <b>Wall Batts</b>	For optimum wall insulation	430mm and 580mm wide
R 2.0 <b>Ceiling Batts</b>	Minimum rating for ceilings	430mm and 580mm wide
R 2.5 <b>Ceiling Batts</b>	Suitable for coastal climates	430mm and 580mm wide
R 3.0 <b>Ceiling Batts</b>	Recommended for colder climate conditions	430mm and 580mm wide
R 3.3 <b>Ceiling Batts</b>	Designed for extra performance	430mm and 580mm wide

## Batts for Noise Control

QIS Solarwise also supply a range of glasswool batts to effectively reduce noise transfer between walls and floor levels.

The batts are available in two sizes and two thicknesses, depending on the required application.



AVAILABLE FROM:

R-Values/ Nominal Thickness	Application/Use	Sizes
R 1.3 <b>50mm</b>	Reduces noise transfer between rooms/floors	430mm and 580mm wide
R 1.9 <b>75mm</b>	Reduces noise transfer between rooms/floors	430mm and 580mm wide



QIS Solarwise  
22 Marble Drive  
Kingston Qld 4114

Ph: 07 3209 5466  
Fax: 07 3209 5822  
Email: [info@solarwise.com.au](mailto:info@solarwise.com.au)

[www.solarwise.com.au](http://www.solarwise.com.au)



**Free Call : 1800 805 287**

QBSA Licence No. 722 628 & NSW Licence No. 118730C