

air-cell insulation benefits

- 100% Fibre-Free**
AIR-CELL® is a non-itchy, fibre-free material that does not require protective clothing when installing or handling.
- Tough, Strong & Durable**
 Unique anti-tear surface and rated Extra Heavy Duty for maximum strength and durability.
- Washable, Water resistant and Not Affected by Humidity**
 Made without the use of glues and is designed to resist moisture and reduce condensation in all climates.
- Rodent & Insect Resistant**
 Does not provide a nesting medium for rodents and insects.
- Advanced Thermal Performance**
 Replaces fibre batts and building blanket in most applications and helps to achieve BCA compliance.
- Quick and Easy to Install**
 No need to install insulation and a vapour barrier separately and there is no requirement for product support mesh.
- Fully compliant with the BCA and AS/NZS 4859.1***
 CodeMark certified to comply with the latest compulsory insulation standard.
- Three Products in One Application**
 Provides an insulation barrier, a waterproof barrier, and a vapour barrier all in one.
- Non-allergenic, Non-irritant & Non-carcinogenic**
AIR-CELL® is non-asthmatic and poses no respiratory health and safety risk.
- Fire Retardant & Suitable for Bush Fire Prone Areas***
 Designed to resist fire and are deemed suitable for use in fire prone areas.



GLARESHIELD® is designed to resist oxidation and features a high polish aluminium foil for the under surface with an anti-glare coating on the upper surface as an Occupational Health & Safety measure to protect the eyes of installers from damaging sun glare.

roll specifications

Roll size	1350mm x 22.25m (30m ²)
Product thickness	7mm

AIR-CELL Insulshed™ is your solution for comfort in your shed, achieving indoor temperatures that are significantly cooler in summer and warmer in winter. Insulshed™ is manufactured with a patented cross-linked, closed-cell foam structure sandwiched by highly reflective foil surfaces. Insulshed™ is not suitable for use in residential or commercial shed structures.



roll specifications

Roll size	1350mm x 22.25m (30m ²)
Product thickness	3.5mm



1300 AIRCELL (1300 247 235)
www.air-cell.com.au

* Glareshield® only.

have you
 thought about
insulation
 for your
comfort?

FIELDERS
Endurance
 SHEDS & STRUCTURES



product profile

AIR-CELL® Insulation is a low volume, high performance insulation medium that combines the technology of reflective air spaces with a low emittance, sealed air, thermal conduction barrier to deliver a highly efficient insulation medium.

AIR-CELL® keeps you cool in summer and warm in winter by first reflecting up to 97% of radiant heat away from its surface. The small amount of heat absorbed is then further reduced by the conductional resistance



of the polymer air cell structure and the low heat emission from the foil surface on the other side, significantly reducing your energy needs associated with heating and cooling. Wrapped up in an ultra-thin fibre free material, **AIR-CELL®** has been developed to replace the use of both conventional fibre based insulation and vapour barrier products all in the one application.

residential &
domestic



commercial &
industrial



agricultural &
livestock



- Up to 12°C cooler inside
- Waterproof and washable
- Fibre-free and non-itchy
- Strong, tough, durable
- Premium quality

