

# INSULATION WITHOUT COMPROMISE



The Earthwool® insulation range of products doesn't look or feel like any insulation you've ever experienced. The natural brown colour represents our commitment to sustainable, low-carbon products that are easy to handle and perfect for homes and buildings in Australia.



### Soft to handle - easier to install

The super-soft feel of Earthwool® insulation comes from a revolutionary, patented binder based on rapidly renewable materials.



### Absorbs sound - to reduce noise

Earthwool® insulation will absorb sound transfer between rooms and floors.



### ECOSE® Technology - no added formaldehyde

Earthwool® insulation made with ECOSE® Technology benefits from a binder which has no added formaldehyde and is based on renewable, plant-based materials instead of traditional petrobased chemicals.



### Low VOC for optimum indoor air comfort

Earthwool products are certified by Eurofins with the best possible Gold Standard for low VOC (Volatile Organic Compound) emissions.



### Non-combustible - for enhanced fire safety

Earthwool® insulation comes with inherent fire performance without the need for any harmful fire retardants, hence will not catch fire.



### More insulation per pack - reduces handling

Unique compression packaging means you get more insulation per pack and more insulation per load.



### Sustainable - made using recycled glass

Earthwool® insulation is made using Australian recycled glass. We use up to 80% post-consumer glass.

### Declare.



### Free from harmful ingredients

All Earthwool® products have been awarded the DECLARE "Red List Free" label by the International Living Futures Institute, confirming they contain no harmful Red List chemicals or ingredients.



### TwinTech® Technology

TwinTech® is a unique dual forming technique which gives the batts a smoother, more robust finish on both sides making it even easier to handle and install.

**EARTHWOOL®**  
the feel good glasswool insulation

Available at  
**BUNNINGS**  
warehouse

# Experience products that do more. Experience insulation without compromise.

<b>Wall and Acoustic Partition</b>												
Rating	11kg/m <sup>3</sup>		14kg/m <sup>3</sup>		R-2.0 HD		R-2.0		R-2.5 SoundShield		R-2.7 SoundShield Plus	
Thickness (mm)	50	75	50		75		90		90		90	
Comfort Level	 <b>BASIC</b> sound absorbing performance for steel frame		 <b>ULTIMATE</b> sound absorbing performance for timber frame		 <b>SUPERIOR</b> energy saving and acoustic performance				 <b>ULTIMATE</b> sound absorbing performance for timber frame			
Width (mm)	600		600		430	580	430	580	430	580	430	580
m <sup>2</sup> /pk	32.4	22.7	26.5		10.0	13.5	16.0	21.5	7.0	9.4	5.0	6.7
Fineline	0810980	0810982	0810590		0810608	0810593	0810324	0810325	0810602	0810603	0810976	0810977

<b>Ceiling</b>												
Rating	R-3.5		R-4.0		R-5.0		R-6.0		R-7.0		R-8.0	
Thickness (mm)	175		195		210		275		330		350	
Comfort Level	 <b>BASIC</b> energy saving performance				 <b>HIGH</b> energy saving and thermal performance				 <b>SUPERIOR</b> energy saving and thermal performance		 <b>ULTIMATE</b> energy saving and thermal performance	
Width (mm)	430	580	430	580	430	580	430	580	460	620	460	620
m <sup>2</sup> /pk	8.5	11.4	7.5	10.1	5.5	7.4	5.5	7.4	4.3	5.8	3.7	5.0
Fineline	0300784	0300787	0300790	0300792	0810604	0810605	0810606	0810607	0602706	0602707	0610617	0610618

	<b>FloorShield</b>		<b>Multi-Use Roll</b>				<b>Metal Roof</b>	
Rating	R-2.5		R-2.5				R-1.3	R-1.8
Thickness (mm)	90		90				55	75
Comfort Level	 <b>SUPERIOR</b> energy saving performance with a wind wash barrier		 <b>ULTIMATE</b> energy saving thermal and acoustic performance				 <b>SUPERIOR</b> energy saving and thermal performance	 <b>ULTIMATE</b> energy saving and thermal performance
Width (mm)	420		430	580		1200		
m <sup>2</sup> /pk	5.4		3.7	4.9		18.0	12.0	
Fineline	0365528		0524197	0524198		0810887	0810985	

