

WHY IT'S WORTH THE SWITCH TO LESS ITCH



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, bio-based materials instead of traditional petrobased chemicals.



Low VOC for optimum indoor air comfort

Earthwool® is certified by Eurofins as an outstanding material according to the VOC (Volatile Organic Compounds) Indoor Air Quality emissions regulations.



Non-combustible - for enhanced fire safety

Earthwool® insulation comes with inherent fire performance and 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 up to 80% post-consumer glass of which are partially sourced from Australian recycled glass.



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.



Declare Red List Free

All unfaced 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.

CHOOSE YOUR INSULATION SEE OVER



STAY IN YOUR COMFORT ZONE WITH EARTHWOOL® INSULATION

Easy to handle, easy to install. We even make it easy to make the right choice.



	WALL AND ACOUSTIC PARTITION										
Rating	11kg/m³		14kg/m³	R-2.0 HD		R-2.0		R-2.5 SoundShield		R-2.7 SoundShield Plus	
Width	600mm		600mm	430mm	580mm	430mm	580mm	430mm	580mm	430mm	580mm
Comfort Level	BASIC sound absorbing performance for steel frame		ULTIMATE sound absorbing performance for timber frame	SUPERIOR energy saving and acoustic performance			ULTIMATE sound absorbing performance for timber frame				
m²/pack	32.40	22.68	26.45	9.98	13.46	15.96	21.53	6.98	9.42	4.99	6.73
Thickness m²/pack	50mm 75mm		50mm	75mm		90mm		90mm		90mm	
Fineline	0810980	0810982	0810590	0810608	0810593	0810324	0810325	0810602	0810603	0810976	0810977

FLOORSHIELL	MULTI-USE					
R-2.5	R-2.5					
420mm	430mm 580mm					
SUPERIOR energy saving performa with a wind wash barr	ULTIMATE energy saving, thermal and acoustic performance					
5.4	3.66 4.93					
90mm	90mm					
0365528	0524197 0524198					

	CEILING											
Rating	R-3.5		R-4.0		R-5.0		R-6.0		R-7.0		R-8.0	
Width	430mm	580mm	430mm	580mm	430mm	580mm	430mm	580mm		620mm		
Comfort Level	BASIC energy saving performance			HIGH energy saving and thermal performance			SUPERIOR energy saving and thermal performance		ULTIMATE energy saving and thermal performance			
m²/padk	8.47	11.43	7.48	10.09	5.49	7.40	5.49	7.40	4.3	5.8	3.7	5.0
Thickness m²/pack	175mm		195mm		210mm		275mm		330mm		350mm	
Fineline 1	0300784	0300787	0300790	0300792	0810604	0810605	0810606	0810607	0602706	0602707	0610617	0610618

METAL ROOF							
R-1.3	R-1.8						
1200mm	1200mm						
SUPERIOR energy saving and thermal performance	ULTIMATE energy saving and thermal performance						
18	12						
55mm	75mm						
0810887	0810985						

COOLER IN SUMMER
WARMER IN WINTER
QUIETER ALL YEAR ROUND







