

# Jeanius

DENIM INSULATION

by Planet Protector

Introducing Australia's first recycled-denim thermal insulation for walls, ceilings, and underfloor.



Superior  
Insulation



No ITCH



Acoustic  
Performance



Easy to Install



Energy Savings



Australian  
Made

Planet Protector **Jeanius Insulation** is a sustainable thermal insulation made from recycled denim fibres. It is designed for use in **walls and ceilings** of residential and commercial buildings to provide a combination of **high acoustic protection** along with excellent **thermal insulation**. The product is soft to touch, safe to handle, and free from added harmful chemicals.

For more information on installation, visit Bowens website or [www.planetprotectorgroup.com](http://www.planetprotectorgroup.com)

**Old Jeans, New Purpose!**



Planetprotector  
BUILDING CIRCULARITY



Planet Protector Denim Insulation Benefits	
Applications	Suitable for home / office / commercial / retail spaces.
Thermal Performance	High performance technology designed to maintain optimal thermal protection throughout all seasons.
Australian Made	All products are designed and manufactured in Australia at our state-of-the-art fibre processing facility.
Clean Supply Chain	A secure supply chain that engages in sustainable fibre recycling practices and adheres to anti-slavery guidelines.
Circular Solutions	Closing the loop by turning waste into resource, supporting sustainable building practices and encouraging a more circular economy.

Technical Specifications	
Form	Insulation Batts
Applications	Wall, Ceiling, and Underfloor
Install Method	Easy, safe, manual installation. No fibre-itch. No chemical irritants.
Thermal Performance	AS/NZS 4859.1
Fire Hazard Properties	AS/NZS 1530.3
Acoustic Properties	ISO 354 (NRC 0.85 - 1)

Wall Insulation			
R-value	Thickness	Length (mm)	Width (mm)
R2.5	90mm	1160	430 / 580
R4.0	140mm	1160	430 / 580

Ceiling Insulation			
R-value	Thickness	Length (mm)	Width (mm)
R4.0	200mm	1160	430 / 580
R6.0	240mm	1160	430 / 580

Underfloor (Roll Format) Insulation			
R-value	Thickness	Length (mm)	Width (mm)
R3.0	160mm	8000	450



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CONTACT PLANET PROTECTOR TODAY ON **1300 9665 2665**  
[www.planetprotectorgroup.com](http://www.planetprotectorgroup.com)

