

PRODUCT TABLE TERRA LANA WOOL INSULATION

All products are available in customised widths, lengths and R-values for orders over 60m²

vAFPR2026-2

R-VALUE	THICKNESS mm	CENTRES mm	GSM	DENSITY kg/m ³	λ-VALUE W/m ² K	BALE CONTAINS	BALE M ²	CODE	
CEILING SERVICE CAVITY									
R0.9	35	600	1000	28.6	0.0389	2 x 6m x 570mm	6.84	09.35.570	
R1.2	45	600	1200	26.7	0.0375	2 x 5m x 570mm	5.70	12.45.570	*
R2.4	90	600	2600	28.9	0.0375	10 x 1.2m x 560mm	6.72	24.90.560	*
SKILLION CEILING – Can also be used in truss ceiling									
R3.6	140	600	3700	26.4	0.0389	8 x 1.2m x 560mm	5.38	36.140.560	*
R5.0	190	600	5700	30.0	0.0380	5 x 1.2m x 570mm	3.42	50.190.570	
R6.4	240	600	7400	30.8	0.0375	4 x 1.2m x 570mm	2.74	64.240.570	*
R7.2	290	600	6800	23.4	0.0403	4 x 1.2m x 570mm	2.74	72.290.570	
TIMBER I-BEAM RAFTER 'FILLET' – Custom fillets available for all hyJOIST and Lumberworx I-Beams – see our website									
R0.9	35	200 hyJOIST	1000	28.6	0.0389	8 x 6m x 120mm	48 lm/bale	09.35.120F	
R0.9	35	240 hyJOIST	1000	28.6	0.0389	7 x 6m x 160mm	42 lm/bale	09.35.160F	
TRUSS CEILING									
R3.6	180	900	2600	14.4	0.0500	10 x 1.2m x 435mm	5.22	36.180.435	*
R4.0	190	900	3000	15.8	0.0475	10 x 1.2m x 435mm	5.22	40.190.435	
TRUSS CEILING DOUBLE LAYER									
R5.2 (R2.6 + R2.6)	290	900	3420	11.8	0.0558	12 x 1.2m x 435mm	3.13	26.145.435	
R6.4 (R3.2 + R3.2)	330	900	4400	13.3	0.0516	10 x 1.2m x 435mm	2.61	32.165.435	
R7.2 (R3.6 + R3.6)	360	900	5200	14.4	0.0500	10 x 1.2m x 435mm	2.61	36.180.435	*
R8.0 (R4.0 + R4.0)	380	900	6000	15.8	0.0475	10 x 1.2m x 435mm	2.61	40.190.435	
WALL SERVICE CAVITY									
R1.2	45	600	1200	26.7	0.0375	2 x 5m x 570mm	5.70	12.45.570	*
90mm WALL									
R2.4	90	400	2600	28.9	0.0375	10 x 1.2m x 360mm	4.32	24.90.360	*
R2.4	90	600	2600	28.9	0.0375	10 x 1.2m x 560mm	6.72	24.90.560	*
140mm WALL									
R3.2	140	400	2600	18.6	0.0438	10 x 1.2m x 360mm	4.32	32.140.360	
R3.2	140	600	2600	18.6	0.0438	10 x 1.2m x 560mm	6.72	32.140.560	
R3.6	140	400	3700	26.4	0.0389	10 x 1.2m x 360mm	4.32	36.140.360	*
R3.6	140	600	3700	26.4	0.0389	8 x 1.2m x 560mm	5.38	36.140.560	*
CHATTERBLOCK ACOUSTIC – For internal walls and midfloor. (SEE FULL RANGE)									
R1.4	60	600	2820	47.0	0.0430	12 x 1.2m x 560mm	6.72	2820.60.560	
R2.2	90	600	1960	21.8	0.0640	12 x 1.2m x 560mm	8.06	1960.90.560	
R3.2	140	600	2550	18.2	0.0438	10 x 1.2m x 560mm	6.72	2550.140.560	
RETRO-FIT UNDERFLOOR – Stapled in from underneath									
R2.0	115	450	1200	10.4	0.0575	2 x 5.6m x 480mm	5.38	20.115.480	
NEW BUILD DROP-IN UNDERFLOOR – Install from above with proprietary fastening system, prior to sheet flooring									
R3.2	140	400	3500	30.0	0.0407	8 x 1.2m x 365mm	3.50	DIF.140.365	*
R3.2	140	450	3500	25.0	0.0438	8 x 1.2m x 415mm	3.98	DIF.140.415	*
R3.2	140	600	3500	25.0	0.0438	8 x 1.2m x 565mm	5.42	DIF.140.565	*

* BRANZ Appraised. Other R-Values extrapolated from BRANZ C518 testing.

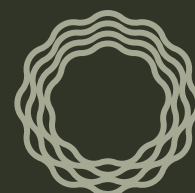
- Products must be removed from packaging within 3 months to ensure full loft recovery
- Orders of 4 bales or less are subject to additional freight charges.
- Prices are FIS excluding GST; site delivery not included unless otherwise stated.
- Allow up to 2-3 weeks from order to delivery. Minimum order quantities may apply.

Returns Policy: Returned products must be returned to our Christchurch Factory in original unopened packaging, within 1 month of the purchase date; The customer is responsible for the freight on all returns; Custom made products are non-refundable; a 20% restocking fee is charged against the gross value of the returned products less freight (ex factory cost).



building
wool innovation
for life

0800 485 262
sales@terralana.co.nz
terralana.co.nz



TERRALANA