AN INNOVATIVE & HIGH PERFORMING INSULATION PANEL

## SLABIMATE

BY FOILBOARD INSULATION SYSTEMS



## SLABMATE

## It's a new, innovative high performing insulation panel

**Slabmate**® is the new under slab insulation solution for slab on ground construction. **Slabmate**® has been designed to create a thermal barrier adding to the total insulation of the project.

Environmentally friendly, **Slabmate**® is made here in Australia for both commercial and residential projects. **Slabmate**® is lightweight, safe and easy to install and will maintain its R value for the life of the building.

**Slabmate**® is the cost-effective solution to increasing your buildings energy efficiency.

EATURES



Lightweight



Easy to install



Creates a thermal barrier to reduce heat loss from the slab



Australian made



Increase total insulation



No CFC's or ozone depleting properties



Delivers high R-Value rating



Will not breakdown overtime



Cost effective and fast to install under slab product

	SM- 30	SM-40	SM-50	SM-60	SM-70
Sheet Thickness (mm)	30	40	50	60	70
Sheet Size (mm)	2400X1200	2400×1200	2400x1200	2400×1200	2400×1200
Weight (kg)	1.2	1.6	2.0	2.4	2.8
Density (kg/m3)	13.5	13.5	13.5	13.5	13.5
Grade	SL	SL	SL	SL	SL
Thermal Resistance (m.K/W)	R0.78	R0.92	R1.1	R1.35	R1.7
Ozone Depleting Substances	0	0	0	0	0
VOC (Volatile Organic Compounds)	0	0	0	0	0
Compressive Strength (kPa)	70	70	70	70	70
Pack Quantity	15	12	10	8	7

Compliance AS/NZ 4859.1 AS 1366.3 ASTM-C 51



For all enquiries call 1800 354 717