

Thermally broken versatile system for most residential design needs



# EC45TB

EC45TB is Thermeco's most popular and adaptive thermally broken system to suit Australia's broad and dynamic environmental conditions. Thermally broken systems have been designed for improved energy efficiency. Our commitment to environmentally sustainable window solutions delivers you greater comfort of living and increased savings in your heating and cooling costs.









Design: Vibe Design | Build: Icon Synergy



Architects: Latitude Architects | Build: CEA Constructions

### **Features & Benefits**

Maximum wind and water tightness

Super efficient thermal insulation

Multi-position locking for added strength & security

Low maintenance

Energy savings





High acoustic insulation



Dual coloured profiles

Beauty & design



### **Energy Rating WERS**

	Casement		Fixed	
Glazing	U	SHGC	U	SHGC
6mm Clear Toughened / 12mm Argon / 6mm Clear Toughened	3.2	0.43	2.8	0.59
6mm Energy Tech / 12mm Argon / 6mm Clear Toughened	2.7	0.38	2.1	0.51
6mm Performa Tech / 12mm Argon / 6mm Clear Toughened	2.5	0.20	1.9	0.26
6mm Insulmax 564 / 12mm Argon / 6mm Clear Toughened	2.5	0.18	1.9	0.23
6mm Sunergy Clear / 12mm Argon / 6mm Clear Toughened	2.8	0.31	2.3	0.43
6.38mm Clear ComfortPlus / 12mm Argon / 6mm Clear Toughened	2.7	0.37	2.1	0.50
6mm LightBridge / 12mm Argon / 6mm Toughened	2.8	0.35	2.0	0.48



Architect: Latitude Architects | Build: CEA Constructions

## Windows for meaningful living.



Architect: Pleysier Perkins | Builder: Wade Builders







Thermeco

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