

Thermaview™ Double Hung Window – 424 System

Lidco’s Thermaview™ Double Hung Window is the perfect choice where ventilation options are an important requirement in the building’s design.

Thermal and acoustic control are major influences in the design due to the ability of the sash members to accommodate a large range of glass types and double glazed units.

The system utilises the latest in double hung design principles. Sash members accommodate 4mm–10.38mm single glazed and 14mm–18mm double glazed without the use of adaptors. Frame and sash components are strengthened in line with the increased weights associated with performance glazing.




Water Test
Std Sill (Pa)
300

Double Glazed – 18mm IGU	Cooling	Heating	*Uw	*SHGC
4mm Clear / 10mm Air Gap / 4mm Clear	37%	40%	4.1	0.59
4mm Clear / 10mm Air Gap / 4mm Energy Advantage	49%	41%	3.5	0.48
4mm EverGreen / 10mm Air Gap / 4mm Clear	54%	29%	4.1	0.37
4mm EverGreen / 10mm Air Gap / 4mm Energy Advantage	59%	33%	3.5	0.33

*Notes: **Uw** is the whole window U-value
SHGC is the whole window solar heat gain coefficient

Recommended Total Window Size†
Height: 2200mm
Width: 1200mm

†Dependant on wind loadings, refer to Lidco limitation tables

 <p>This manufacturer certifies that this product was designed to conform with AS2047. The design performance has been verified by a NATA accredited test laboratory. This manufacturer is a member of the AWA Accreditation Program.</p>	 <p>ACCREDITED MEMBER</p>	<p>DESIGN PERFORMANCE</p> <p>N4 1500 Pa Structural 300 Pa Water Resistance</p>	<p>ENERGY RATED</p> 
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