

### DuoBloc Acoustic Sliding Door – 366 System

Lidco’s DuoBloc Acoustic Sliding Door has been developed to provide a quality high performance sliding door, designed to provide superior acoustic performance and comprises an internal and external sliding sash.

This DuoBloc is ideally suited for residential housing and low to high rise residential units where noise is a key concern of the building’s design.

The system has been tested to conform to the measurement requirements of AS 1191–1985 for sound transmission loss. The perimeter frame incorporates a range of shopfront compatible framing options that make this system particularly versatile for use on multi story residential buildings.

The DuoBloc system is engineered to be manufactured in a variety of framing combinations including fixed-slide, fixed-slide-fixed and centre bi-part options. It will also adapt to many fixed glass combinations for continuous floor to ceiling glazing.



Double Glazed	Cooling	Heating	*Uw	*SHGC
5mm Clear / 68mm Air Gap / 5mm Clear	38%	42%	3.7	0.60
5mm EverGreen / 68mm Air Gap / 5mm Clear	44%	48%	3.0	0.57
5mm Clear / 68mm Air Gap / 5mm Energy Advantage	54%	31%	3.7	0.38
5mm EverGreen / 68mm Air Gap / 5mm Energy Advantage	60%	36%	3.0	0.34

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

**Recommended Maximum Panel Widths<sup>†</sup>**  
 Height: 2400mm  
 Width: 1500mm

<sup>†</sup>Dependant on wind loadings, refer to Lidco limitation tables

 <p>This manufacturer certifies that this product was designed to conform with <b>AS2047</b>. The design performance has been verified by a NATA accredited test laboratory. This manufacturer is a member of the AWA Accreditation Program.</p>	 <b>ACCREDITED MEMBER</b>	<b>SOUND PERFORMANCE</b> <b>STC=43</b> <b>R<sub>w</sub>=42</b>	<b>ENERGY RATED</b> 
---	---	--	--