EC 105 LS

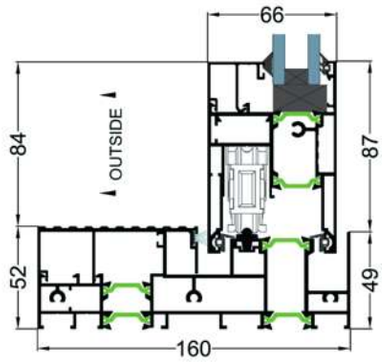
High performance lift and slide door system

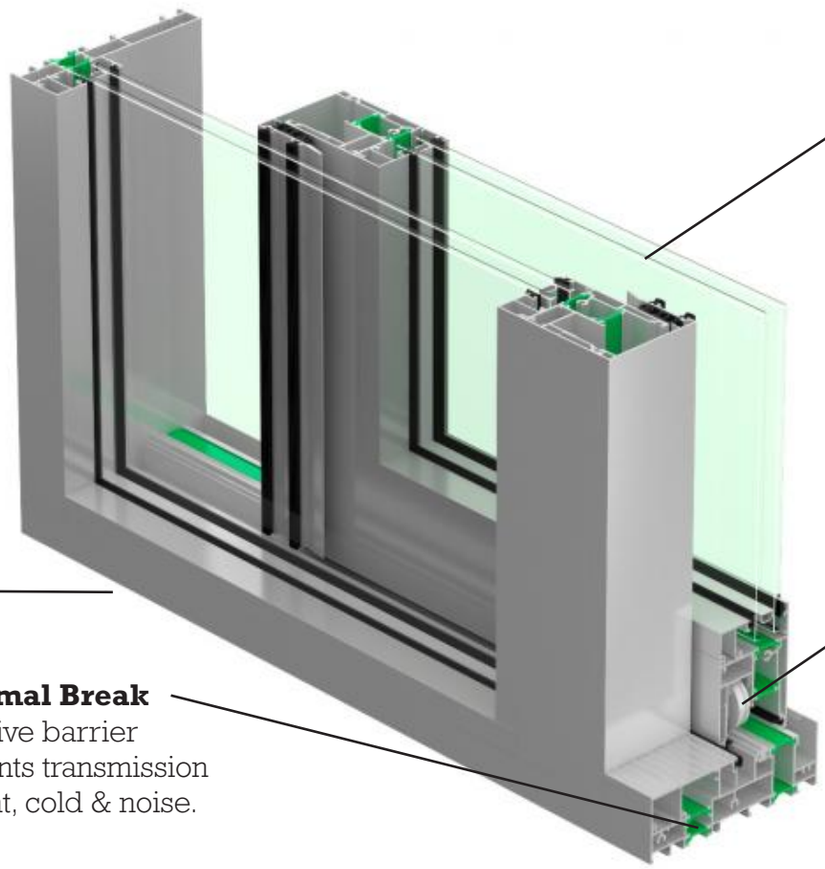
Thermeco

Windows for meaningful living.

EC105LS

EC105LS designed to maximize the thermal performance, door size and weight (Up to 400kg per panel). The lift & slide door is the ultimate sliding system for your needs. It allows greater connection between the inside living space and outside nature. It creates generous openings and allows maximum transparency and light penetrations. 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.





Frame

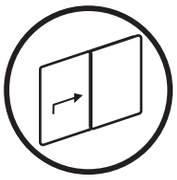
Sill

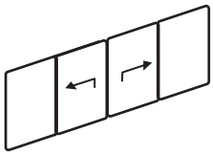
Thermal Break
Effective barrier prevents transmission of heat, cold & noise.

Single, Double or Triple Glazing
Excellent thermal & acoustic insulation available in a range of up to 50mm thickness to suit installation requirement.

Gear
High durability roller mechanism with up to 400kg weight carrying capacity

Opening Styles





Sliding Door	Track Options
Max panel Height: 3200 Max panel Weight: 400kg	1

Architect: S. Group Official

Architect: S. Group Official

Architect: S. Group Official

Features & Benefits

- Double & Triple Glazing
- Maximum wind and water tightness
- Super efficient thermal insulation
- Increased airflow & greater ventilation control
- Multi-position locking for added strength & security
- Energy savings
- Up to 400kg per panel
- Beauty & design

Bal40 Rated

Energy Rating WERS

Glazing	U	SHGC
6mm Clear Toughened / 12mm Argon / 6mm Clear Toughened	2.9	0.55
6mm Energy Tech / 12mm Argon / 6mm Clear Toughened	2.3	0.48
6mm Performa Tech / 12mm Argon / 6mm Clear Toughened (Grey)	2.1	0.25
6mm Insulmax 564 / 12mm Argon / 6mm Clear Toughened	2.1	0.22
6mm Sunergy Clear / 12mm Argon / 6mm Clear Toughened	2.5	0.40
6.38mm Clear ComfortPlus / 12mm Argon / 6mm Clear Toughened	2.3	0.47
6mm LightBridge / 12mm Argon / 6mm Clear Toughened	2.2	0.56

Architect: FGR Architects | Photographer: Peter Bennetts

Windows for meaningful living.

Architect: SJB Architects | Builder: Easton Builders

Architect: FGR Architects | Photographer: Peter Bennetts

Architect: FGR Architects | Photographer: Peter Bennetts

Authorised Fabricator

Thermeco

Windows for meaningful living.

15 Kelletts Road, Rowville
3178, Victoria, Australia
Phone: 03 9763 1089
Fax: 03 9923 6263
windows@thermeco.com.au

Members of:

AGWA

MASTER BUILDERS VICTORIA

HIA

*The images displayed on this brochure may not always exactly relate to the specified series and are used as representation only.