

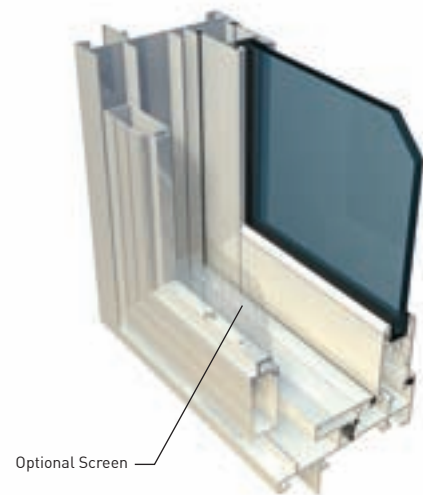


## Overview

The Lifestyle™ Sliding/Stacking Door is ideal for residential housing of any construction, including double brick, brick veneer or timber. The sliding door is also suited for low rise apartments while the stacking door is suitable for higher rise apartments due to its high performance sill. Large opening sizes are possible with heights up to 2.4m. A wide range of glass types provide excellent noise dampening characteristics as well as energy and thermal efficiency.

## Features

- Single glazing options range from 4mm to 10.38mm
- Designed to accept double glazing using up to 18mm IGU's without the need to add unsightly glazing adaptors
- Option to have insect or safety screen in its own dedicated sliding track
- Sliding sash is designed to be installed from the inside offering greater security – sash can be removed from the inside for cleaning and maintenance
- The fixed/slide combination is housed in a 100mm frame and can be coupled with Lidco's extensive range of fixed framing and window systems – for example, sidelights consisting of adjustable glass louvres or highlights made of awning windows are easily possible
- A range of heavy duty interlocks are available for high wind areas
- Should it be required, reversing the handing of the sliding door can be achieved with a minimum of on-site adjustment necessary
- Low sill option is available for wheel-chair access and suitable only in areas that are not exposed to the weather
- Subhead and subsill options are available
- The stacking door option is housed in a 180mm frame complete with screen track adaptors
- The sill incorporates drainage baffles and full perimeter frame seals
- Foam gaskets in each corner of the frame prevent water entry and sashes are double sealed to keep moisture, dust and air outside
- A range of high quality adjustable whisper quiet single and multi-wheel rollers are supplied capable of carrying sash weights up to 150kgs
- Standard commercially available door handles can easily be surface mounted to the door stile – option to fit a mortice lock is also possible by using the wide stile option
- Optional applied colonial bars for 'Heritage' look



Maximum Panel Height <sup>†</sup>	2400mm
Maximum Panel Width <sup>†</sup>	1500mm
Maximum Glass Thickness	≤18mm IGU

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



\*Using subsill

Design Performance	
Serviceability Wind Pressure	1500Pa
Water Resistance	150/300Pa
Overall Classification	N4



## How to Specify

- Aluminium frames to be manufactured using Lidco 130 System: Lifestyle™ Sliding/Stacking Door
- Selected framing to be engineered, manufactured and installed in accordance with: AS 2047-2048 (Windows in Buildings), AS/NZS 1170 (Loading Code), AS/NZS 1664 (Aluminium Structures Code)
- Selected glazing to be in line with performance requirements as set out in AS 1288 (Glass in Buildings)
- Size limitations are governed by design intent, glass selection and local wind load and deflection requirements

## AutoSpec Specification

All Lidco residential and commercial window and door systems are available in AutoSpec, the intelligent web-based specification engine. AutoSpec allows the Specifier to select the Lidco systems that meets their needs, specify them accurately and then complete the project specification text automatically.



[www.autospec.com.au](http://www.autospec.com.au)



For any specification assistance please call to speak to one of our friendly and knowledgeable technical sales team on 1300 663 848 or email [techsupport@lidco.com.au](mailto:techsupport@lidco.com.au)



130 System Specifier Guide, CAD, PDF files and more are available at [www.lidco.com.au](http://www.lidco.com.au)

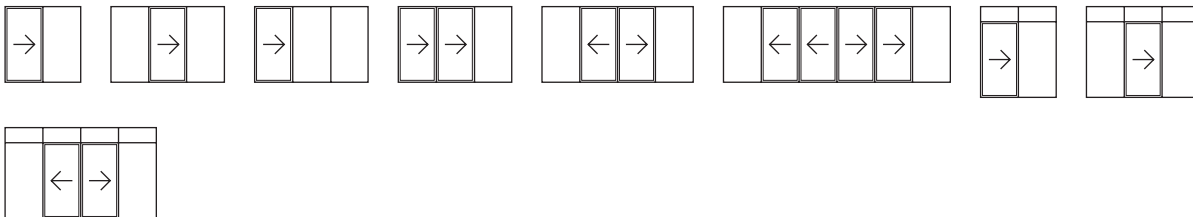
## WERS Energy Ratings



Glazing	Cooling	Heating	Uw*	SHGC*	Tvw*	Air Inf.
6mm Energy Advantage	36%	39%	4.3	0.60	0.69	0.56
6.38mm Laminate	18%	21%	6.1	0.69	0.75	0.56
6.38mm ComfortPlus	48%	31%	4.3	0.43	0.49	0.56
6.38 Lam / 6mm Air / 6.38mm CP	46%	44%	3.6	0.51	0.44	0.56
5mm EA / 8mm Ar / 5mm EA	62%	41%	2.9	0.33	0.47	0.56
4mm LoE366 / 10 Ar / 4mm Clear			2.7	0.24	0.53	0.56

\*Notes: **Uw** is the whole window U-value, **SHGC** is the whole window solar heat gain coefficient  
**Tvw** is the whole window visible (light) transmittance  
 More energy ratings available at [www.lidco.com.au/energy-ratings](http://www.lidco.com.au/energy-ratings)

## Typical Configurations



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Founded in Australia over 65 years ago Lidco is a leading designer and supplier of contemporary and high performance residential and commercial aluminium window and door systems