EnviraSlim Sliding Windows



Thermally broken aluminium



CRAFTED FOR 7 STAR ENERGY EFFICIENCY.

The EnviraSlim sliding window provides all the benefits of lightweight aluminium framing without sacrificing energy efficiency, reaching a U-value of 2.0. The EnviraSlim sliding window is perfect for locations where space is restricted, making them ideal for use in bedrooms, kitchens, and bathrooms.

- Double-glazing, offered as standard, prevents heat transfer between inside and outside, helps to reduce energy bills and offers year-round comfort.
- Straight-cut sashes and a square slimline frame create a minimalist style.
- Flexible and compatible with a range of performance, styling, and sizing preferences.
- All windows keyed alike. Use one key for multiple windows.
- Available in a variety of configurations.
- Compatible with other EnviraSlim residential windows, providing design flexibility.
- Restricted opening option to prevent falls.
- Low-profile lock which can be easily unlocked and opened with one hand.
- For that added peace of mind, the lock height is fully adjustable to ensure it's out of reach of both little and big hands.
- Super smooth double bogey rollers as standard for easy operation.
- A range of glazing options to improve comfort, serenity, security, and privacy.
- Sliding windows are recommended for rooms adjacent to footpaths or decks, because they do not extend beyond the exterior wall and help reduce the risk of collision or obstruction.



Thermally Broken Frames

Prevent heat transfer, improve energy efficiency, and offer low maintenance and durability.

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SPECIFICATIONS

Product	Sliding Window	
Product Series	EnviraSlim	
Frame Profile	78mm x 40mm	
Sill Options	N/A	
Max Frame	2400mm high	
Max Sash	1500mm high x 1300mm wide Max weight 44kgs	
Sash Profile	Stiles – 30mm. Rails – 44mm. Interlock – 30mm	
Glazing	20mm Double glazing only	
Bal Rating	BAL40	
Seal Type	Mohair with a fin	
Colour Options	Black Matt, Monument Matt, Surfmist Satin and White Gloss	
Screen Options	Flyscreen and safety screens	
Hardware Options	Sliding window lock – Black Vent lock (optional) – Black	
Installation Options	By builder or Stegbar installation service	
Warranty	10-year warranty	

For full range of configurations and standard sizes refer to the standard size and range charts.



Maximise natural light and achieve a uniform look across all windows and doors with straight-cut sashes.

PERFORMANCE

Acoustic Performance		
Performance Criteria	Glass Type	
RW26	Double glazing – 4/12Ar/4	
RW29	Double glazing – 6.38 Lam/10Ar/4	
RW27	Double glazing – 6/8Ar/6	
RW29	Double glazing – 6.5 Vlam Hush/10Ar/4	
RW28	Double glazing - 10.38 Lam/6 Ar/4	
Wind & Water Performance		
Performance Criteria	Rating	
SLS	1200Pa	
ULS	3000Pa	
Water	200Pa	
N rating	N4 corner	
Thermal Performance		
Performance Criteria	Rating	
Double glazed Uw range	2.0 - 3.4	
Double glazed SHGC range	0.21 - 0.65	

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HARDWARE



SCREENS

