

HORIZONTAL SLIDING WINDOW



AA SERIES - 90mm FRAME

Rylock's Horizontal Sliding Window addresses two of the most common criticisms aimed at sliding products - too much visible window frame & how to stop debris getting into the track. Firstly, the sash support is largely hidden within the window frame, resulting in more access to light & landscape. From an energy efficiency perspective, this means less window frame & improved thermal performance. With respect to debris, a stylish dust cover protects the track when the window is closed, & also serves as a convenient secondary lock

Clear acrylic handles are functional yet minimal

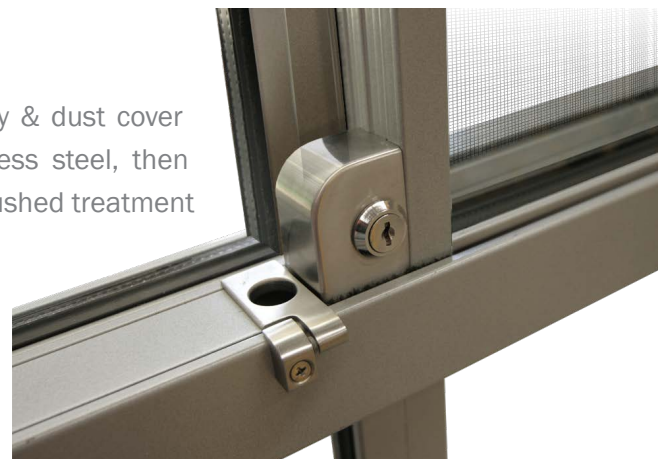


Each sliding sash has two dual-wheel carriages, rated at 22kg each.



Running on an anodised track, these carriages ensure smooth operation even with large double glazed panels

The unique keyed lock-body & dust cover hinge are cast from stainless steel, then finished with an elegant brushed treatment



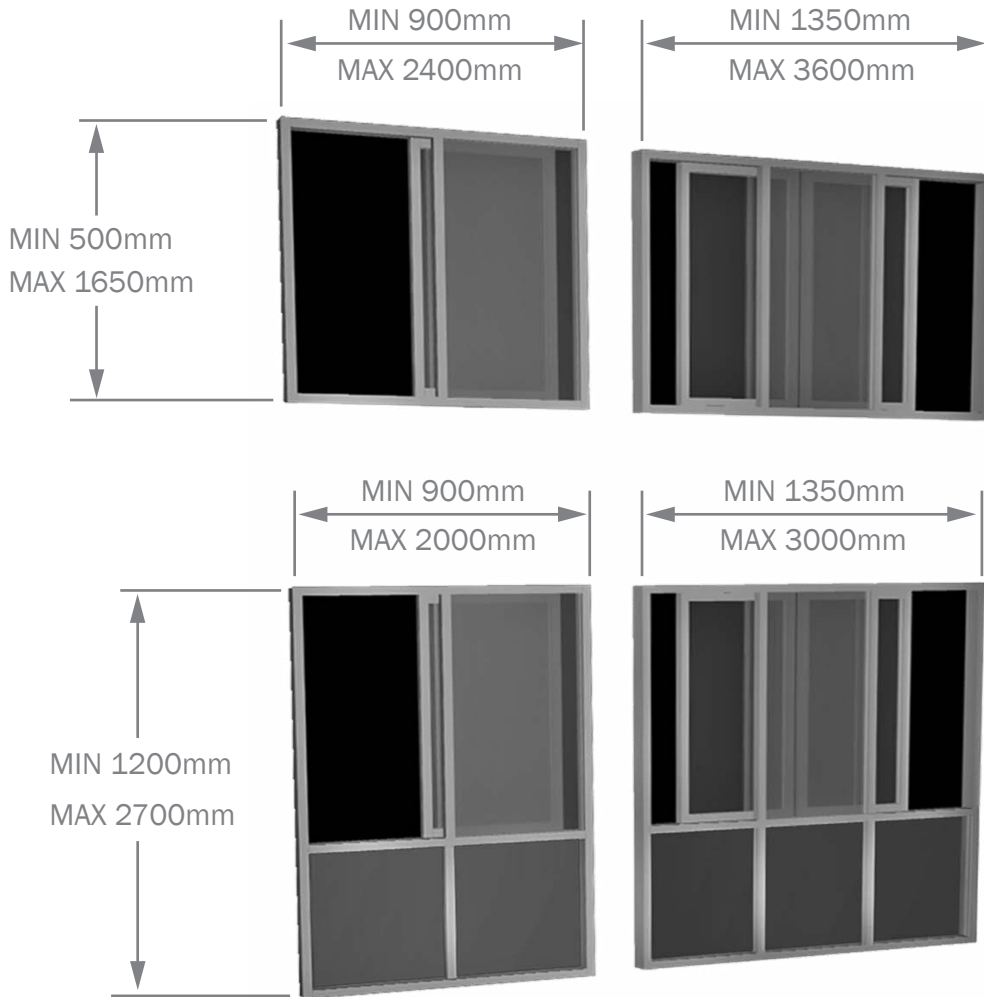
All double glazed panels are installed into dual vinyl sided rebates, ensuring vibration free glazing. A co-extruded santroprene inner seal resists shrinkage & also assists with weatherproofing

The window can also be vent-locked for secure air-flow

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NOTE:

ALL SIZES ARE TYPICAL RATHER THAN DEFINITIVE. FOR SIZES & CONFIGURATIONS OUTSIDE OF THESE, PLEASE DISCUSS WITH YOUR RYLOCK SALES CONSULTANT

A MAX. HEIGHT-WIDTH RATIO OF 2:1 APPLIES TO SLIDING SASHES
eg: A 900mm HIGH SASH MUST BE A MINIMUM OF 450mm WIDE

Sizing

Window style & opening detail should be considered as viewed externally
Sizes indicated are the overall window size. Reveal is inline with outer frame dimension
For Stud openings add 20mm to both height & width

Glazing

Glazing strength to minimum N3 rating. Double glazed only, to a maximum panel thickness of 22.38mm

Certification

Certified performance data including WERS ratings are available for this product on request

Specify

Frame colour, configuration, height, width & overall depth, reveal type (including for plaster reveals)
Optional: interlocker type, fly screen, mesh type, restricted opening, external frame infill, reveal equaliser, sill flap, glass type

The above product sizes comply with structural requirements (AS2047-2014, Windows and external glazed doors in buildings) for an 'N1' wind rating (AS4055-2012, Wind loads for housing).

This is typical of sites in suburban areas. In addition, the location has a Terrain Category of 3, is Topographic Class 1 or 2 and assumes the building will be surrounded by others of similar size.

Please specify if your site has different characteristics to any of those listed. Your building professional (architect, designer, surveyor, engineer, builder, etc.) can often assist with such determinations.