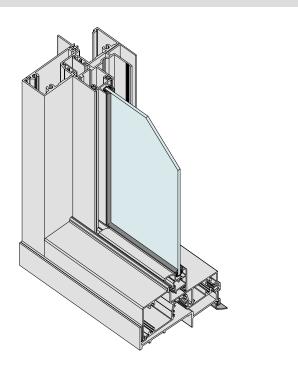
COMMERCIAL SERIES | SERIES 453 COMMERCIAL DOUBLE-HUNG WINDOW





KEY FEATURES

- Vertical sliding double-hung sashes inlaid directly into commercial framing.
- Flyscreens tuck into dedicated recess in the jamb inlay adaptor, supported with concealed nylon clips.
- Sashes will bypass each other to allow cleaning of all glass from inside the building.
- Custom heavy duty key-lockable catch with die-cast keeper.
- Standard 30mm nailing fin jamb as illustrated left or alternative 44mm wide jamb.
- Fixed lowlights can be glazed from the inside in elevated situations by reversing the removable glazing beads and fitting a custom captive wedge to the outside.
- Nailing fin frame makes the product suitable for cavity brick and brick veneer construction.
- Matching horizontal sliding sashes into commercial framing, refer Series 452.
- Dedicated 90° and 135° corner mullions available.



Standard 30mm jamb with built-in nailing fin/ weather bar into brick veneer wall illustrated above.



Alternative bold 44mm wide jamb with built-in nailing fin/weather bar illustrated above. Both 30mm and 40mm frames will accept height adjustable galvanised building-in lugs.



Custom lock option. Roll the handle over 180° to lock/unlock. This illustration also shows the heavy meeting stiles used on Series 453 doublehung windows.



The nailing fin sub-sill shown above is standard on Series 453 windows. Ideal for brick veneer (shown above) or cavity brick wall construction.

GENERAL

Max Panel Height* 1050mm

Max Panel Width* 1155mm

Max Glass Thickness 7.50mm

Frame Depth 102mm



ENERGY

0.29-0.64

UW Range 4.9-6.5 SHGC Range WEATHER

Maximum water 200 Pa.

ACOUSTICS

This product has not been acoustics tested. AWS anticipates this product's acoustic performance will be in-line with Series 514.

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AWS