

# HUDSON

## DOUBLE HUNG WINDOW



### FEATURES AND BENEFITS OF THE HUDSON DOUBLE HUNG WINDOW INCLUDE:

There are two sash types available for this system: Standard and Federation Wide Stile.

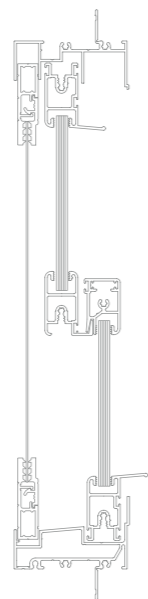
The Standard sash incorporates hollow rails for added strength and are flush to the jambs offering clear sight lines.

They also feature built-in extruded handles to both the top and bottom sashes.

Versatile security and insect screens can be installed and removed from inside the building.

The Federation Wide Stile sash replicates the look of timber double hung windows.

Frame widths available: 62mm.



62mm FRAME

### PERFORMANCE

#### STRUCTURAL PERFORMANCE (UP TO)

- + Serviceability Limit State Wind Pressure: 3000Pa max
- + Ultimate Limit State Wind Pressure: 4600Pa max
- + Water Penetration Resistance Pressure: 450Pa max

#### MAXIMUM RECOMMENDED SIZE (UP TO)

- + Height: 2400mm
- + Height with low light: 3000mm
- + Width: 1200mm

#### GLAZING MAXIMUM THICKNESS (UP TO)

- + Single Glazed: 6.76mm
- + Double Glazed: 16mm

#### ACOUSTICS (UP TO)

- + Double Hung Window: RW (C:Ctr): 31 (-1-2)

| DOUBLE HUNG WINDOW - TOTAL WINDOW AFRC |     |      |      |         |
|--|-----|------|------|---------|
|  | Uw  | SHGC | Tvw  | Air Inf |
| WAS-012-03 5mm Clear                   | 6.3 | 0.71 | 0.75 | 3.6     |
| WAS-012-05 6.38mm Clear Laminated      | 6.2 | 0.68 | 0.75 | 3.6     |
| WAS-012-11 6.38mm ComfortPlus Clear    | 4.5 | 0.59 | 0.69 | 3.6     |

### CONFIGURATIONS - VIEW FROM OUTSIDE

