

# **SLIDING WINDOWS**

## **MAIN FEATURES**

- For residential use
- Sliding windows allow unimpeded opening for servery purposes as well as precisely controlled levels of opening for ventilation
- The Slidemaster suite is available for high specification applications as well as standard use
- A flat-face frame for a clean, contemporary look
- A double sliding panel option exists with two panels sliding past each other for greater flexibility
- Security screens or fly screens can be fitted to all frames
- · Single and double glazing options available.

#### **OPTIONS**

Slidemaster Single Sliding Panel Slidemaster Double Sliding Panel Slidemaster Twin Sliding Panel Slidemaster Multislider Panel

## **SLIDEMASTER SLIDING WINDOW FRAME TYPES**

**Standard Frame** for panels sliding in SF, FSF, SFS and FSSF configurations (S = Sliding, F = Fixed). In these formats the moving panels slide behind fixed windows.

**Double Slider Frame** where both windows move past each other in an SS configuration. This gives users the flexibility of which window they wish to open. Also used as the twin slider window frame for stacking panels.

**Multislider Frame** for stacking sliders e.g. FSS configurations.

**Overlight Frame** where a special head frame or overlight transom is used above the sliders to allow an opening sash or overlight above.

## **SLIDEMASTER SLIDING WINDOW SLIDER TYPES**

**Single Glazed** for minimum 4mm thickness glass (bead glazed). **Double Glazed** for IGU thickness 18 - 24mm (bead or pocket glazed).

## **COLONIAL GLAZING BARS**

These come in three bar widths -18mm, 24mm and 28mm. For single glazing the raised bar is adhered to the glass exterior with the matching size flat bar applied to the inside. For double glazing the flat bar must be used both internally and externally.

# **FLASHINGS**

Altherm has a range of standard flashings.

### FINISH / COLOUR

**Powder Coated** in a wide range of colours.

**Anodised** silver or bronze as standard, 12 micron thickness. Other colours and thicknesses are available.

## **GLASS**

Minimum 4mm thickness, and double glazed units to a maximum of 24mm thickness are generally used. Other glass thicknesses may be used in accordance with NZS4223: Glazing in Buildings. The full range of glass types can be included in this product. For further information consult your local Altherm manufacturer.

# **PERFORMANCE**

Altherm complies with NZS4211: 2008 Performance of Windows. Certificates can be provided on request.

A guarantee for all Altherm products is provided under normal conditions of use against failure of materials and workmanship for five years from the date of practical completion.

# **SLIDEMASTER SIZES**

The Slidemaster is a heavy duty sliding window therefore allowing higher, wider and heavier (double glazed) frames to be specified. The test unit size of 1870mm high x 1600mm wide (800mm panel) easily conforms to the highest wind rating. If larger panel sizes are required consult your Altherm manufacturer.

# **HARDWARE**

Sliding window locks are available in a range of styles and finishes.

Slidemaster roller carriages have a load capacity of 50kg per carriage. Two are generally fitted to a panel.