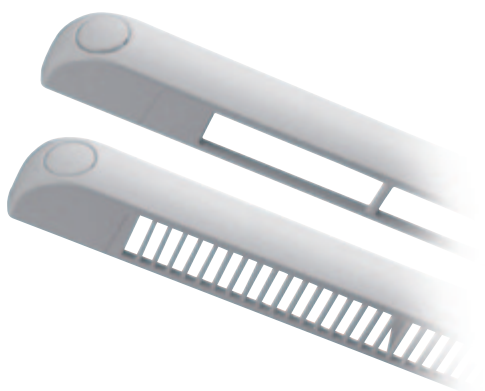


F Vent

Slotvent

Physical specification

All measurements in millimetres



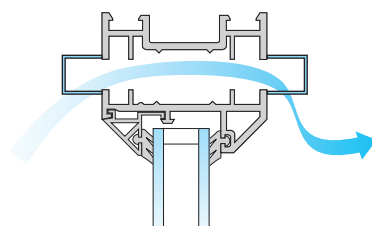
Features and benefits

Slimline, unobtrusive finish on profile when installed.

Up to 2634mm² equivalent area.

Clip fit and screw fix installation options.

10 or 12mm rout options.



Models and control options

| Product Code | Equivalent area (mm ²) | Dimensions (mm) l x h x d | Slot height (mm) | Slot size (mm) | | | Control | Colour |
|--------------|------------------------------------|---------------------------|------------------|----------------|-------------|--------|---------|-------------------------|
| | | | | Length | Central gap | Length | | |
| 1250FB | 1342 | 238 x 16.5 x 23 | 10 | 192 | | | B | W, BW, B, T, WIBO, WITO |
| | 1362 | | 12 | 194 | | | | |
| 2500FB | 2583 | 383 x 16.5 x 23 | 10 | 163.5 | 10 | 163.5 | B | W, BW, B, T, WIBO, WITO |
| | 2634 | | 12 | 164.5 | 10 | 164.5 | | |

Scottish Building Regulations: Free Area Performance (see page 11 for full details), 1250FB = 2000mm², 2500FB = 4000mm² (using 12mm rout option). **Control:** Bottom (B). **Colour:** White (W), Brown (B), Tan (T), Brilliant White (BW), White Inner Brown Outer (WIBO), White Inner Tan Outer (WITO).

Performance

BS EN 1026: 2000 Air Permeability

| Window vent | @ 50Pa (m ³ /hr) | @ 50Pa (l/s) |
|-------------|-----------------------------|--------------|
| 1250FB | 0.53 | 0.10 |
| 2500FB | 0.36 | 0.14 |

BS EN 1027: 2000 Watertightness

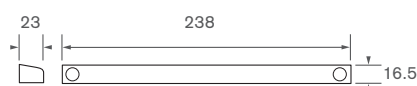
| Window vent | Pressure @ no leakage (Pa) | Classification |
|-------------|----------------------------|----------------|
| 1250FB | 750 | E750 |
| 2500FB | 600 | 8A |

BS EN ISO 717-1: 1997 Airborne Sound Insulation (dB)

| Window vent | Dn,e,w (dB) Open |
|-------------|------------------|
| 1250FB | 37 |
| 2500FB | 33 |

Clip Fit

The F Vent is available with a clip fit installation option which offers valuable installation time savings in production and onsite. The clip has been designed to fit securely to a range of profile depths and is provided already installed in the ventilator body.



1250FB



2500FB

Ordering information

To Order: 2500FB + colour option e.g. W (white), if you require clip fit add a 'C' as follows: 2500FBCW