

HD Vent

Slotvent

Physical specification

All measurements in millimetres



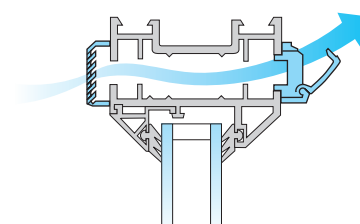
Features and benefits

Up to 6800mm² equivalent area.

External louvred grille.

Upward air deflection to prevent draughts.

Designed for use on wide window profiles.



Models and control options

Product code	Configuration	Equivalent area (mm ²)	Dimensions (mm) l x h x d	Slot height (mm)	Slot size (mm)			Control	Colour
					Length	Central gap	Length		
4000HDF	HD Internal & HEG Grille	3200	278 x 28.5 x 13	18	235			F	W, B, BW,
8000HDF	HD Internal & HEG Grille	6400	560 x 28.5 x 13	18	235	20	235	F	W, B, BW,
4000HDFF	HD Internal & AEF Flyscreen	3400	278 x 28.5 x 13 289 x 27	18	235 257			F	W, B, BW,
8000HDFF	HD Internal & AEF Flyscreen	6800	560 x 28.5 x 13 289 x 27	18	235	20	235 257	F	W, B, BW,

Scottish Building Regulations: Free Area Performance (see page 11 for full details). 4000HDF/HDFF = 4000mm², 8000HDF/HDFF = 8000mm². **Control:** Front (F). **Colour:** White (W), Brilliant White (BW), Brown (B).

Performance

BS EN 1026: 2000 Air Permeability

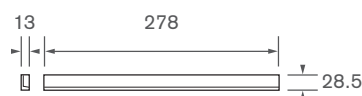
Window vent	@ 50Pa (m ³ /hr)	@ 50Pa (l/s)
4000HD	2.0	0.55
8000HD	2.6	0.72

BS EN 1027: 2000 Watertightness

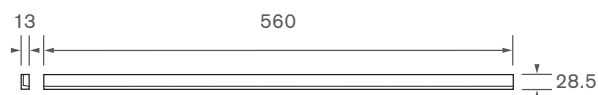
Window vent	Pressure at no leakage (Pa)	Classification
4000HD	500	E4
8000HD	300	E3

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

Window vent	Dn,e,w (dB) Open
4000HD	33
8000HD	31



4000HD



8000HD

Ordering information

To Order: 8000HDFF + colour option e.g. BW (brilliant white): 8000HDFFBW