



DIMENSIONS:
(width x height x depth)



Vent SM 1000 4000: 460 x 16 x 16,6 [mm]
Vent SM 1000 2000: 260 x 16 x 16,6 [mm]



Hood SM 1000 4000: 450 x 16 x 19 [mm]
Hood SM 1000 2000: 250 x 16 x 19 [mm]



GPVM flat grill (option): 295 x 20 x 3 [mm]

Colours:

- White
- RAL 8003
- RAL 8017
- RAL 7016
- Raw aluminum
- RAL 9005
- Bespoke RAL

* Sets with mixed colours are also available, e.g. hood - golden oak, vent - white.

Slot dimensions [mm]



KEY FEATURES:

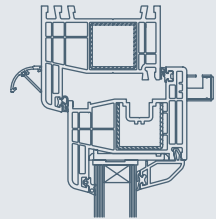
- ✓ Slimline vent
- ✓ Manual control
- ✓ Thermal foam seal (excl. Slot Trickle and Gas Option)
- ✓ Insect grill
- ✓ Manufactured from extruded aluminium
- ✓ Double action close position
- ✓ Polyester powder coated

ASSEMBLY:

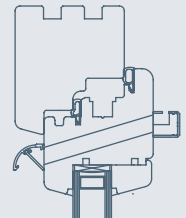
SM 1000 4000, SM 1000 2000 vents are screwed to the joinery. The SM 1000 4000, SM 1000 2000 hoods or GPVM, flat grills, in case of external shutters, are installed outside.

CROSS SECTION:

PCV frame



Wooden frame



AIR FLOW:

Vent	10 Pa	20 Pa
SM 1000 4000	8-30 m ³ /h	11-43 m ³ /h
SM 1000 2000	4-16 m ³ /h	6-24 m ³ /h

ACOUSTIC INSULATION:

Vent	Open position		Close position	
	Dn, e, w (C; Ctr)	Dn, e, A2*	Dn, e, w (C; Ctr)	Dn, e, A2*
SM 1000 4000	32 (-1; 1) dB	33 dB	34 (-1; 0) dB	34 dB
SM 1000 2000	34 (-1; 1) dB	35 dB	37 (0; 0) dB	37 dB

*Dn, e, A2: sound reduction index with the dominance of low register tones, e.g. city traffic, disco music, low speed rail traffic, jet aircraft at large distances