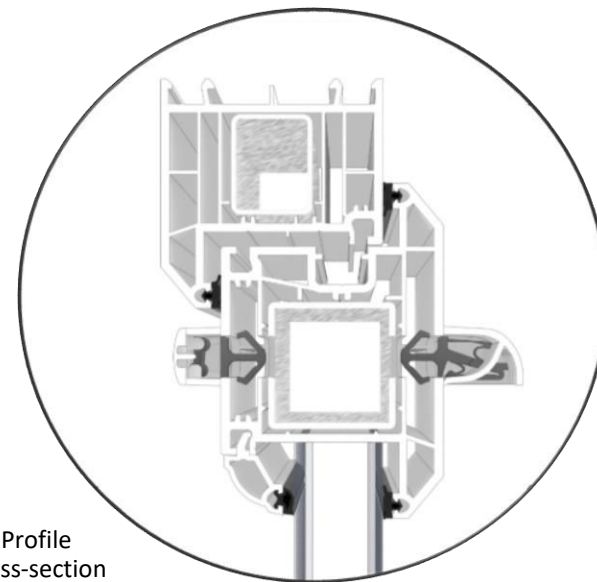


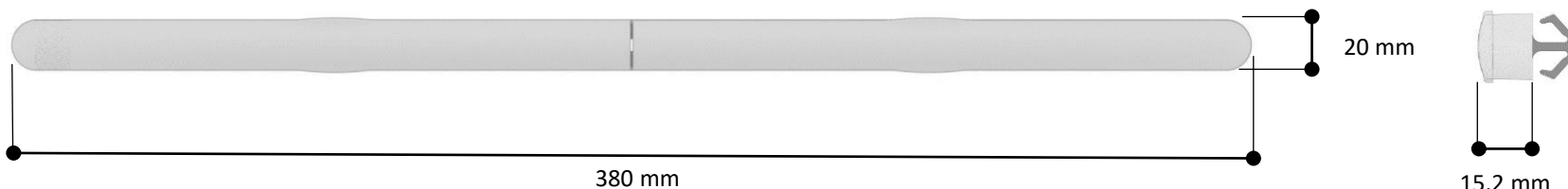


4000 EA Link Vent Technical Detail

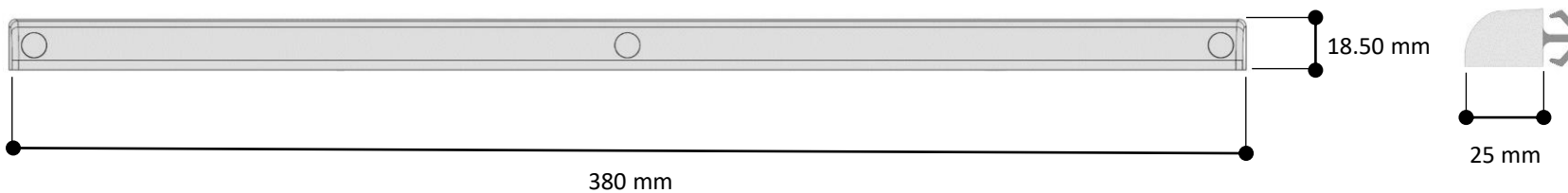


Profile cross-section

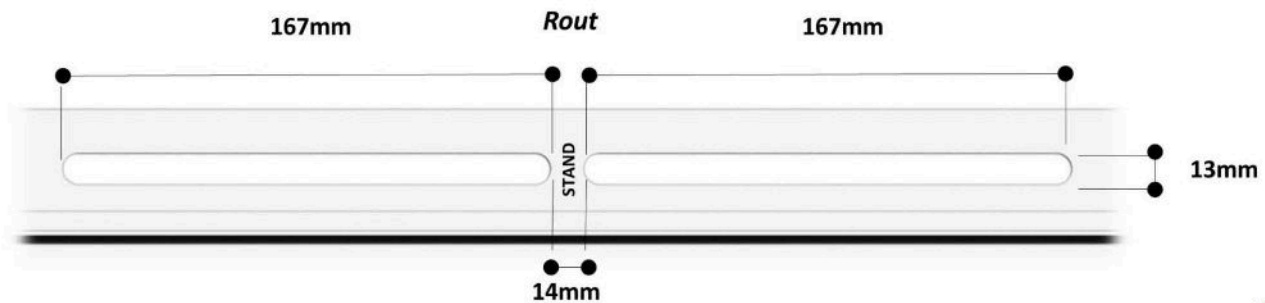
Internal Vent



External Vent



4000EA LINK VENT ROUTING DETAIL



Link Vent 4000

4000 VENT

Equivalent Area Free Area Acoustic D_{n,e,w} (C; C_{tr}) dB- vent open Acoustic D_{n,e,w} (C; C_{tr}) dB- vent closed
 4000mm² EQA 3954.4mm² 32 (0;-1) 41 (0;0)

Draft acoustic data, to be finalised.

| Internal | | | | External | | | | | | | | Ventilator | | | |
|------------|--------|--------|---------------|----------|--------|--------|---------------|-------------------------------------|--------|--------|---------------|-----------------|-------------|-------------|--------------|
| Ventilator | | | | Canopy | | | | Grille (Timber, Sliding door, Sash) | | | | Ventilator | | | |
| H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | H (mm) | L (mm) | D (mm) | Weight (gram) | Attachment type | Rout H (mm) | Rout L (mm) | Stand W (mm) |
| 18.5 | 380 | 15 | 21.32 | 18.5 | 380 | 25 | 39.90 | 20 | 383 | 5.8 | 9.84 | Clip or Screw | 13 | 348 | 14 |

EQUIVALENT AREA – 4000EQA

AIR LEAKAGE – 4000 vent **TBC** m³/h **TBC** L/s

WATERTIGHTNESS TEST TO BS EN 13141-1 – 5000 vent – Resistant to water penetration using method 1A meeting Class 9A requirement up to and at 750pa in BS EN 12208

DB RATING – Airbourne sound insulation to BS EN ISO 10140-1:2016 Annex E and BS EN ISO 10140-2:2010 and single number calculated in accordance with BS EN ISO 717-1:2013



Link Vent 5000,4000 & 2500

Operation & Maintenance Manual

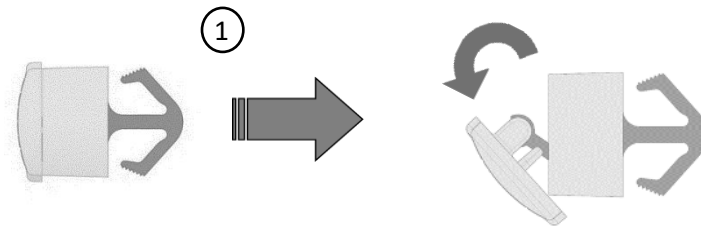
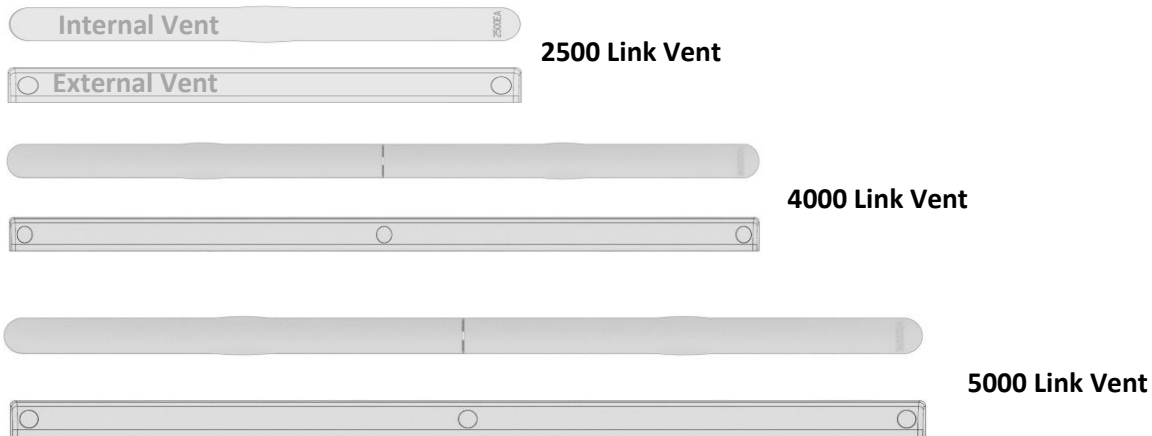


Figure1. Link Vent internal lid opening

Operation:

- Open and close the vent by tilting the lid on the internal vent, 4000 & 5000 version has two lids which operate independently to each other.
- The Lid can be tilted to direct the air in the desired direction as shown on *figure 1*.

Maintenance:

- Every 3 months gently brush the external canopy with a hand brush to remove any cobwebs and wipe down with soapy water using a damp cloth.
- Do not use abrasive cleaning products or abrasive cleaning materials.
- Where possible, gently open the internal vent and vacuum the cut-out rout clearing out any dust and debris for efficient performance.
- Every 3 months gently brush the internal vent with a hand brush to remove any cobwebs and wipe down with soapy water using a damp cloth.

