Anti-Flood Vent Covers

All properties have openings for venting appliances or for allowing air to vent through the building framework. Quite often these are irregular shapes or are located in awkward positions, so specialist solutions are needed to prevent flood water accessing the opening and flooding the building.

Under these circumstances bespoke covers can be designed and installed over the opening to prevent flooding events.



Manufactured to fit any opening

Manufactured from high grade aluminium (5052), these vent seals can be fully closed or adapted with openings above the flood levels and as snorkel vents for use with existing passive flood prevention products such as the Anti-flood Airbrick. Either passive or deployable and powder coated to any colour, Vent covers offer a 100% assured flood protection to any building vent.

- Manufactured any shape or size
- High grade 5052 aluminium in any colour
- Passive or deployable
- Suitable for use in listed buildings
- Can be retro fit or used in new build
- Not suitable for gas appliance vents

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Further Information

Applications

- Can be fitted to any vent opening except for a gas appliance exhaust
- Can be manufactured to any size
- Can be installed in brick, concrete, stone, steel, render finished or hardwood structures across both domestic and commercial properties
- Can be installed as snorkel vent inside cavities allowing underfloor ventilation above flood levels

Certification

- Tested to the criteria of PAS 1188-1:2014
- When used with an airbrick in snorkel configuration, conforms with BS 493:1995 for air flow ventilation

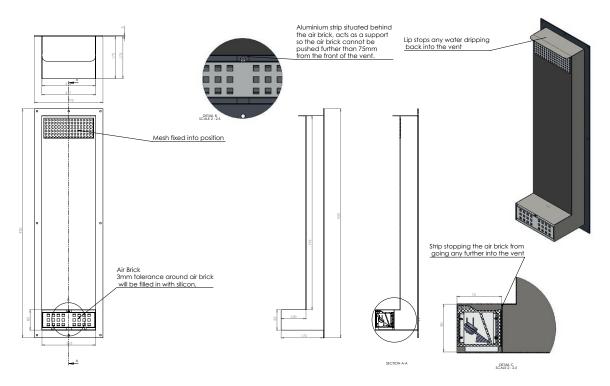
Technical Information

- Can be manufactured to any height, width or depth
- Utilises M3 Floodtec design patented flood seal
- Excellent resistance to oxidisation, ultra violet light
- Temperature range -30°C to 100°C

Components

- Grade 5052 3mm thick aluminium
- Powder coat to any RAL colour
- Rubber Flood seal patent ref 003764778

SNORKEL VENT COVER



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