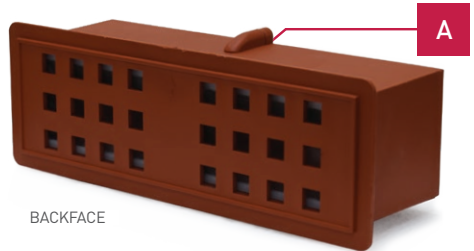


ANTI-FLOOD AIRBRICK

USER GUIDE

The Anti-flood Airbrick is the world's first BSI Kitemark™ Certified airbrick to protect against flooding.

It is the most efficient and effective airbrick replacement on the market. Its superior design is passive and it is self-activated by only one moving part. Designed to replace a standard airbrick it allows air to freely pass through, but under flood conditions its self-activating gate will automatically shut off.



MAINTENANCE INSTRUCTIONS

The Anti-Flood Airbrick will provide ongoing protection against rising flood water, debris and insect penetration. In addition to post-flood maintenance instructions below, it is recommended that regular maintenance takes place quarterly, again as per instructions below.

POST FLOOD

A simple maintenance check is recommended when flood waters have receded to ensure no silt has entered the airbrick.

- Remove the screw front face (Part A) with a suitable screwdriver. Insert a slotted screwdriver into one of the square holes on the front face and gently pull the face out taking care not to damage or dislodge the insect and debris mesh.
- If there is any sign of debris or silt inside the Anti-Flood Airbrick, wash this out gently with cool soapy water.
- Move the flood gate (within the airbrick) up and down to check that nothing has obstructed the mechanism, making sure that the flood gate has not been detached from the holding lugs. If it has become detached, clip the flood gate gently back into the holding lugs.
- The grey silicone pads must face upwards so that the gate rests at a 45 degree angle.
- Secure the screw on the front face with a suitable screwdriver.



FLOOD WATER IS USUALLY CONTAMINATED. APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (PPE) MUST BE WORN AT INSTALLATION. IT IS ALSO ADVISABLE THAT PPE IS WORN WHEN HANDLING ANY FLOOD CONTAMINATED AREA.

IMPORTANT

If any vent directly feeds to a gas boiler in an enclosed cupboard, a vent cover will need to be fitted and NOT an airbrick replacement. The vent cover should only be deployed in a flood situation and not permanently left on for any period of time due to the threat from carbon monoxide poisoning.

The manufacturer/supplier/installer cannot be held responsible for mis-use.

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