

# Control of Condensation in Buildings

## Product Information Sheet

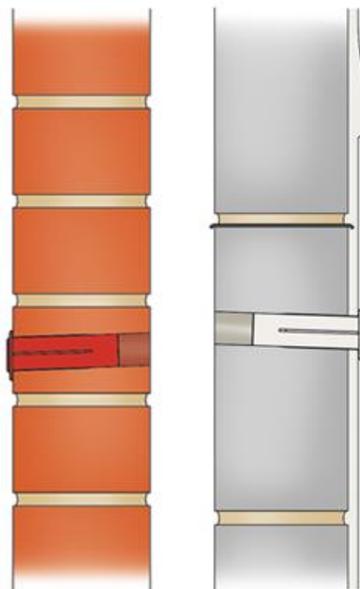
### Refurbishment Weep Vent – G952

#### Description

The G952 has been designed to provide retrospective ventilation to cavity walls where no or an insufficient amount of Weep Vents have been used. In addition the G952 can be used to ventilate plastered walls where standard weep vents are notoriously difficult to detail. The G952 can also be utilised in weatherboard in order to provide ventilation to combat isolated areas of mould inside the home.

The product is quick and easy to install and comes in a range of colours to suit all common brick and render finishes.

Further benefits of the product are that each unit is produced with louvred chevron grill which helps to protect against wind driven rain. The protruding drip feature on the front face of product directs moisture away from wall rather than down onto it which could lead to unsightly stains and damp patches.



#### Product Specification

- Installed in a 25mm diameter drilled hole
- Provides 260mm<sup>2</sup> ventilation airflow per unit
- Louvred chevron grill to help protect against wind driven rain & insect ingress
- The external flange covers any damage to the substrate caused by the drilling
- Drip rib ensures clean moisture run off
- Tube ribs ensure easy lead in to the hole and help retain the vent in position

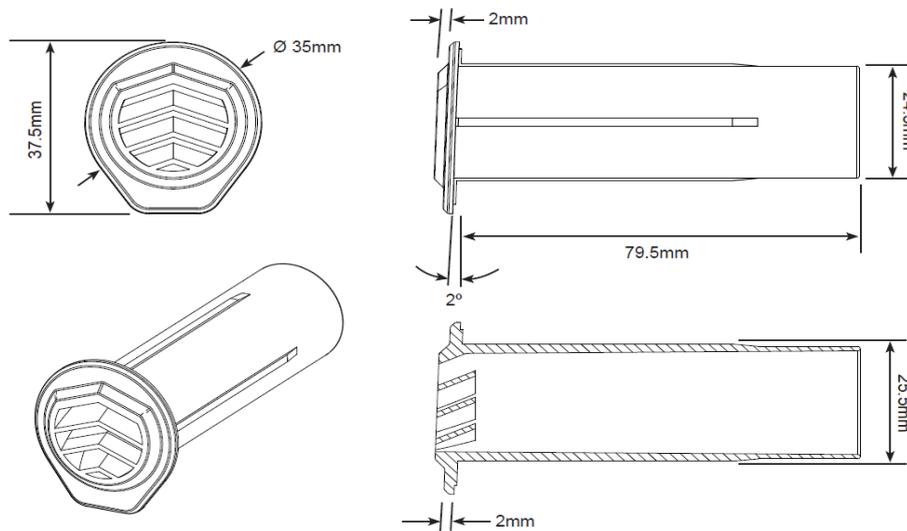
#### Colour Variations



Note: These diagrams are for guidance purposes only. The overall design is the responsibility of the designer as there are often other factors to consider.

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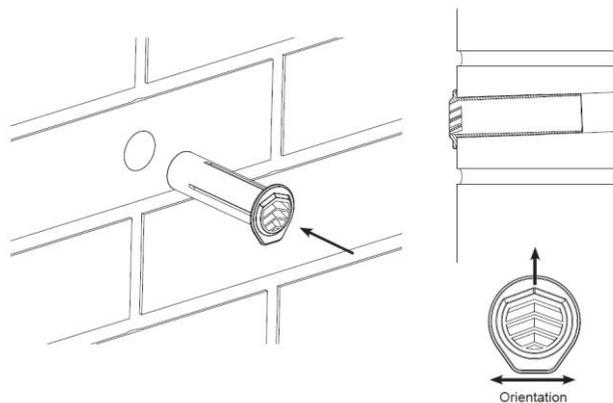
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### Recommended spacing

For continuous airflow of 650mm<sup>2</sup> per 1.2m<sup>2</sup> - Space the G952 at 480mm centres.

For continuous airflow of 300mm<sup>2</sup> per 1.2m<sup>2</sup> - Space the G952 at 1m centres.



### Fitting Instructions

**Preparation** - Mark out the locations for the vents and drill a 25mm diameter hole through the external leaf of the wall into the cavity at a slight upward angle at these points. Ensure that the hole is clear and free of debris before proceeding.

**Installation** - Align the tube with the hole, making sure to have the chevrons of the front grill pointing upward and the flat edge of the drip feature horizontal, running parallel with the run of the wall. Push the vent firmly into the hole using the palm of your hand until the back face of the flange sits flush against the substrate. As the ribs along the length of the tube grip to hold the product in position it may require more force to push the vent into the hole, it is acceptable to gently tap the vent into position using a rubber mallet.

**Requirements** - The vents can be positioned at high or low level to suit the required detail, and should be placed at both high and low level to achieve a cross flow ventilated cavity if required.

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