



# Sonata Aurio

Uniclass L68161:G332/3	EPIC F851
Cl/SfB (4-)	R (P3)

## Installation Guide for Sonata Aurio Acoustic Absorbers

The Sonata Aurio absorbers are designed for direct fitting to flat walls, ceilings or sloping backgrounds. They are fixed using high grab adhesives, either Sikaflex 11FC, Tremflex 40 or Soudal Fix All High Tack.

### IMPORTANT NOTE

It is essential that the Aurio absorbers have acclimatized to the ambient temperature and humidity levels of the final room environment prior to fitting. The Aurio absorbers are supplied in cardboard cartons, with additional outer protective plastic sheeting. The plastic sheeting should be removed a minimum of 24 hours prior to installation allowing the absorbers to “breathe” at final room temperature and humidity levels.

### Pre-installation preparation:

1. Ensure the background is flat, dry, and free from protrusions, dust and any friable material.
2. Mark background with the position of the absorbers using appropriate means, for instance low-tack masking tape to indicate final position of Aurio.

### Method of Installation:

Note: The adhesive is best applied to the back of the Aurio absorber rather than the substrate

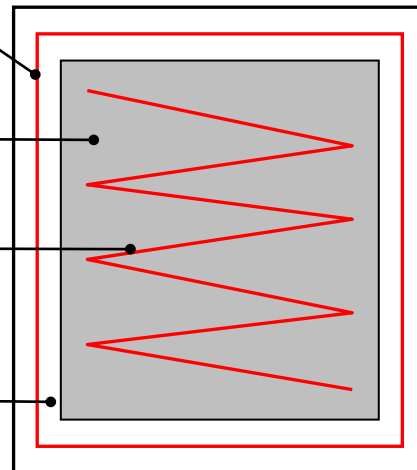
- 1) Cut adhesive nozzle straight across (not at an angle) to provide a bead approx 5mm diameter
- 2) Apply adhesive to the back of the Aurio absorber as illustrated ensuring that the bead has body (is not flattened)
- 3) Wait a short while (typically 5 minutes) to allow the adhesive to become slightly tacky
- 4) Offer up the Aurio absorber directly to the background to its required position, avoiding too much re-positioning which may cause traces of adhesive to become visible
- 5) Pat or “tamp” the Aurio by using a clean bare or gloved hand (or a flat-faced tool such as a tiler’s grouting float or plasterer’s plastic float with clean face); apply gentle but firm pressure
- 6) Check that the absorber has been retained in the required position, re-aligning if necessary, and re-tamping – sufficient hold is usually achieved within a few minutes.

Adhesive bead (shown in red) to be 5mm diameter, 35-45mm from the edge of the panel

Exposed foam

Adhesive applied in a zig-zag pattern to the centre of the panel

Fabric return on rear



Scan here for the latest information on Sonata Acoustic Absorption products:



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