

Fixing Guide for Diffusorba Sound Reflectors with Gluesorba Spray Can Adhesive

Diffusorba™ Sound Reflectors can be painted either before or after they are installed however if they are painted prior to fixing then please ensure the paint is fully dry before fixing. They are simply adhered to walls using Gluesorba Spray Can Adhesive.

The panels and adhesive must be kept and stored inside at room temperature at all times and acclimatised in the area where they are to be used for 24 hours before fixing. To avoid soiling the panels, white cotton gloves should be worn when handling them.

The backing surface must be clean, flat, level, dry, solid and free from dust, oil, grease and other similar residue which may affect the adhesion. We recommend that the adhesive is applied at room temperature of approximately 21 degrees Celsius and in well ventilated conditions.

The adhesive comes ready to use in 500ml spray cans. The Gluesorba Spray Can Adhesive has to be applied to both the panel and the ceiling/wall. The Gluesorba Spray Can Adhesive should be held 150mm to 300mm away from the surface and at a constant 90 degree angle.

The adhesive should be applied vertically on the panel and horizontally on the ceiling/wall. The panel and the ceiling/wall should be fully coated and then allowed to dry for 3-5 minutes before bonding the surfaces together.

The panels should be placed accurately into position as the adhesive creates an immediate bond upon contact. Once the panel is in place it should be pressed firmly to ensure overall contact.

Coverage should be 100%. Coverage is approximately one 500ml can for 3 Diffusorba reflectors, $\frac{3}{4}$ of a can for 2 Diffusorba reflectors and $\frac{1}{2}$ a can for 1 Diffusorba reflector. We recommend that a test adhesion is carried out before proceeding with the full installation.

Every endeavour has been made to ensure that the information given here is true and reliable but is given only for guidance. As each application is different, users are advised to confirm the suitability by their own tests. As our policy is one of continuous improvement, we reserve the right to make changes without notice.

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