

installation guide



# A200

Direct-fix acoustic panels  
using A200 adhesive

megasorber<sup>®</sup>

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Direct-fix acoustic panels using Megasorber A200 adhesive.

Available in 600ml sausage for caulking gun and 290ml cartridges for cartridge gun.



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## Equipment required

Battery operated caulking or cartridge gun is preferred, however manual operated is also suitable. We recommend wearing gloves during handling and installation of Megasorber acoustic panels.



**Clean the substrate surface** with Megasorber AC5 cleaner or similar. The surface must be flat, dry, free of oil, dust, grease and other contaminants.



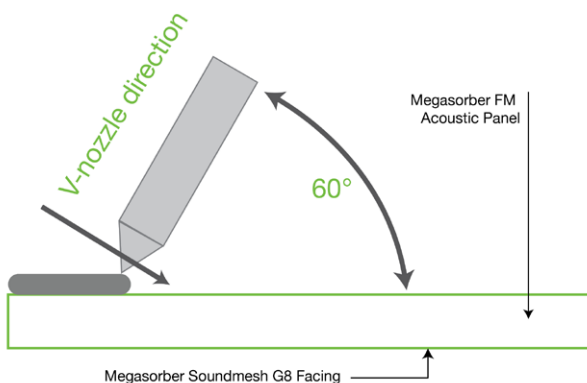
**Apply adhesive** on the back of the acoustic panel (NOT on the Soundmesh G8 facing).



**Install the panel** immediately after application of the adhesive.

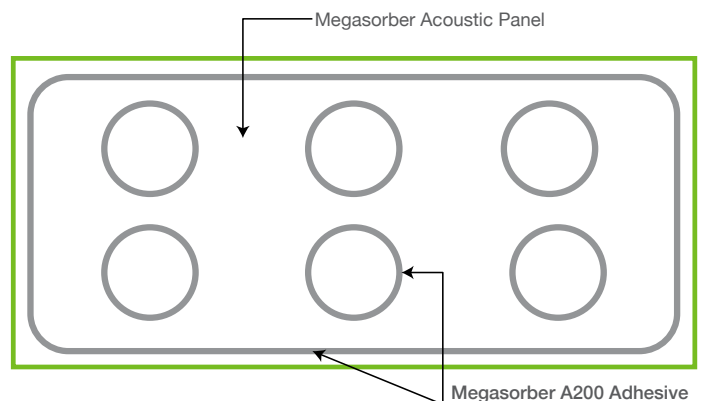
## Apply the adhesive

Hold applicator gun 60° from the panel with the V-nozzle pointing downwards as illustrated.



## Application Pattern

Full size panel (1.2m x 2.4m) adhesive application

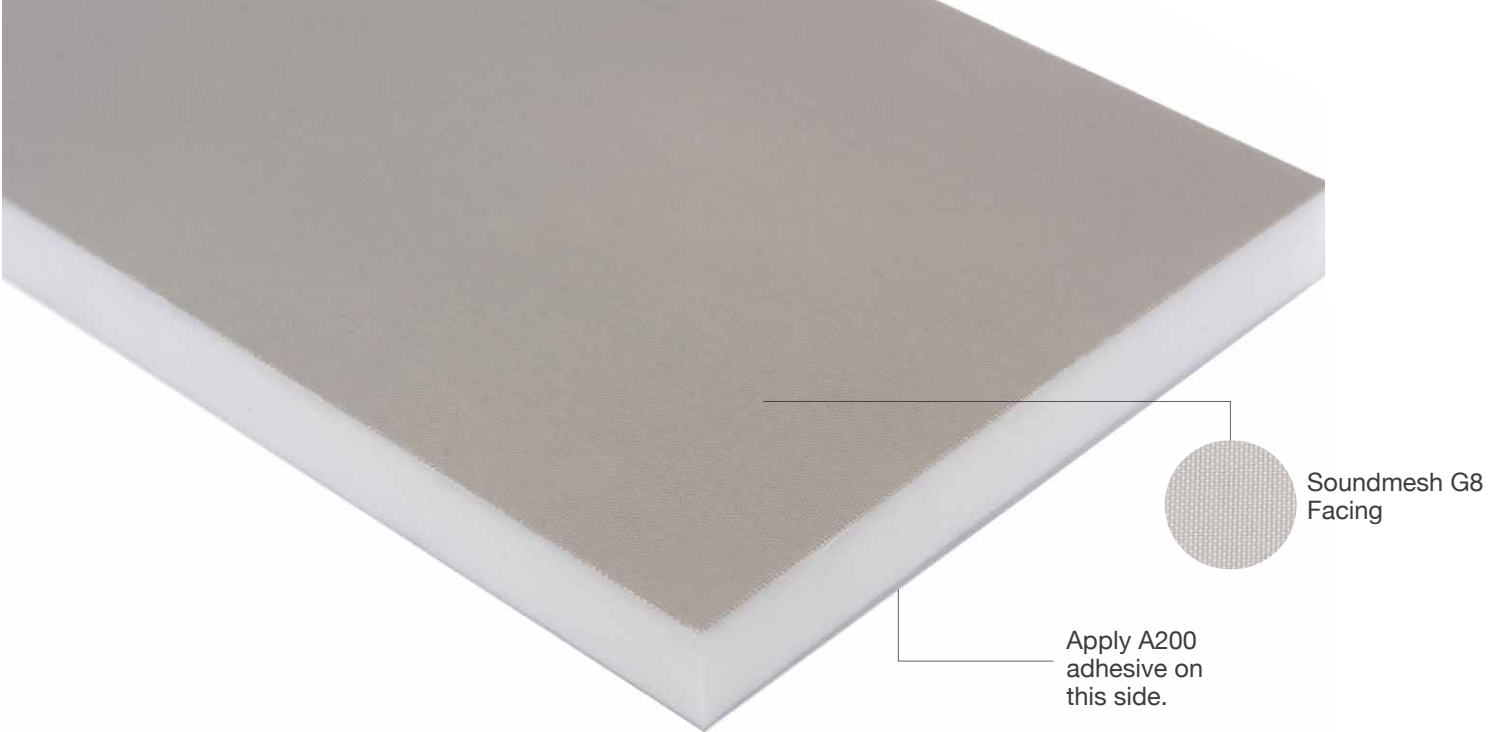


Minimum bead size (glue width) = 10mm to 15mm diameter. Recommended usage: approx. 1.5 to 2 sausages per full size panel (1.2m x 2.4m), or approx. 2-3 cartridges per full size panel.

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## Install the acoustic panels

Panel must be installed immediately after application of the A200 adhesive. After 7 minutes, A200 glue will start to dry and lose tack.

1. Line up the panels.
2. For shadow-line finish we recommend the panels be gapped between 15-30mm, and for butt-joint finish on level substrate apply as per recommended method. For butt-joint finish on uneven substrate we recommend trialling different levels of adhesive application to create a level finish.
3. Once the panel is in place, apply firm and evenly distributed pressure to the panel to ensure it is level.  
**DO NOT** compress the panel with a pressure roller.
4. If re-alignment or adjustment is required, this must be done **within 7 minutes after the application of the glue.**
5. Clean dirt and marks on the Soundmesh G8 facing with Megasorber M8 Clean block and water.
6. Remove excessive wet adhesive, or adhesive on hands, cloth or equipment with Megasorber AC5.



A200 is fast curing. You have up to 7 minutes to position the panel, before the A200 glue starts to lose tack and harden.

Align panel and apply gentle pressure. A200 instantly holds the panel in position.

**Allow at least 24 hours for adhesive to completely cure.**

### Important notice and disclaimer:

These recommendations are for general guidance only. Installation methods must be tested under actual service conditions to determine their suitability for a particular purpose. Refer to the Megasorber A200 technical datasheet for more details.