

SoundAcoustics

Creating Listening Environments

Installation of SoundAcoustics panels (excluding MP700/40 ceiling panels)

There are three recommended ways of installing SoundAcoustics acoustic products:

Staple gun

Removable Hooks or Picture Strips

Direct adhesion

Staple gun installation:

A unique feature of SoundAcoustic products is the 'Staple T' hidden installation channel. This method allows very quick and easy installation onto plaster walls, causing minimal damage. A low cost light gauge staple gun can be purchased from most hardware chains. 10mm staples are recommended and in most cases 3 staples per channel works well. If panels are located in area where they may be tampered with, a dab of silicone behind each corner provides extra security.



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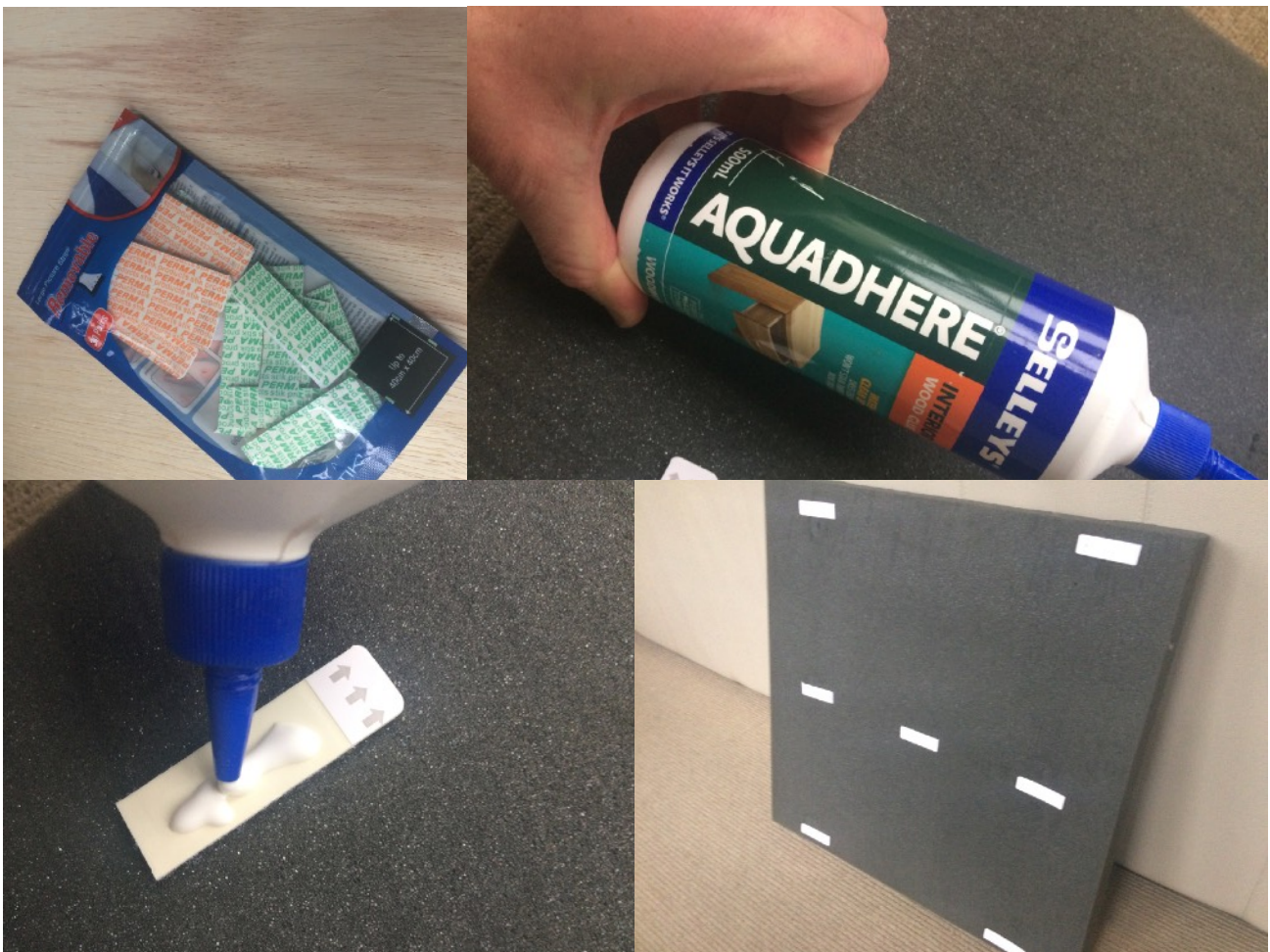
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Removable Hooks or Picture Strips

Removable Hooks/Strips installation method allows panels to be installed without causing any damage to plaster walls. This method also preferred on surfaces that won't accept staples such as rendered brick. Using hooks or picture strips is suitable in applications where the panels are unlikely to be tampered with.

The two main brands of removable products are 3M Command and PermaStik and are available from hardware chains such as Bunnings. It is generally best to install wall panels with picture strips and for bass traps use hooks.

For wall panels, Permastik Large Picture Strips work well (product #899). The strips are a removable velcro strip. The strips require additional adhesive otherwise over time the panels may fall off the wall. Use some PVA glue such as Selleys Aquadhere to glue the strip to the panel and then leave for 24 hours before fixing to the wall.



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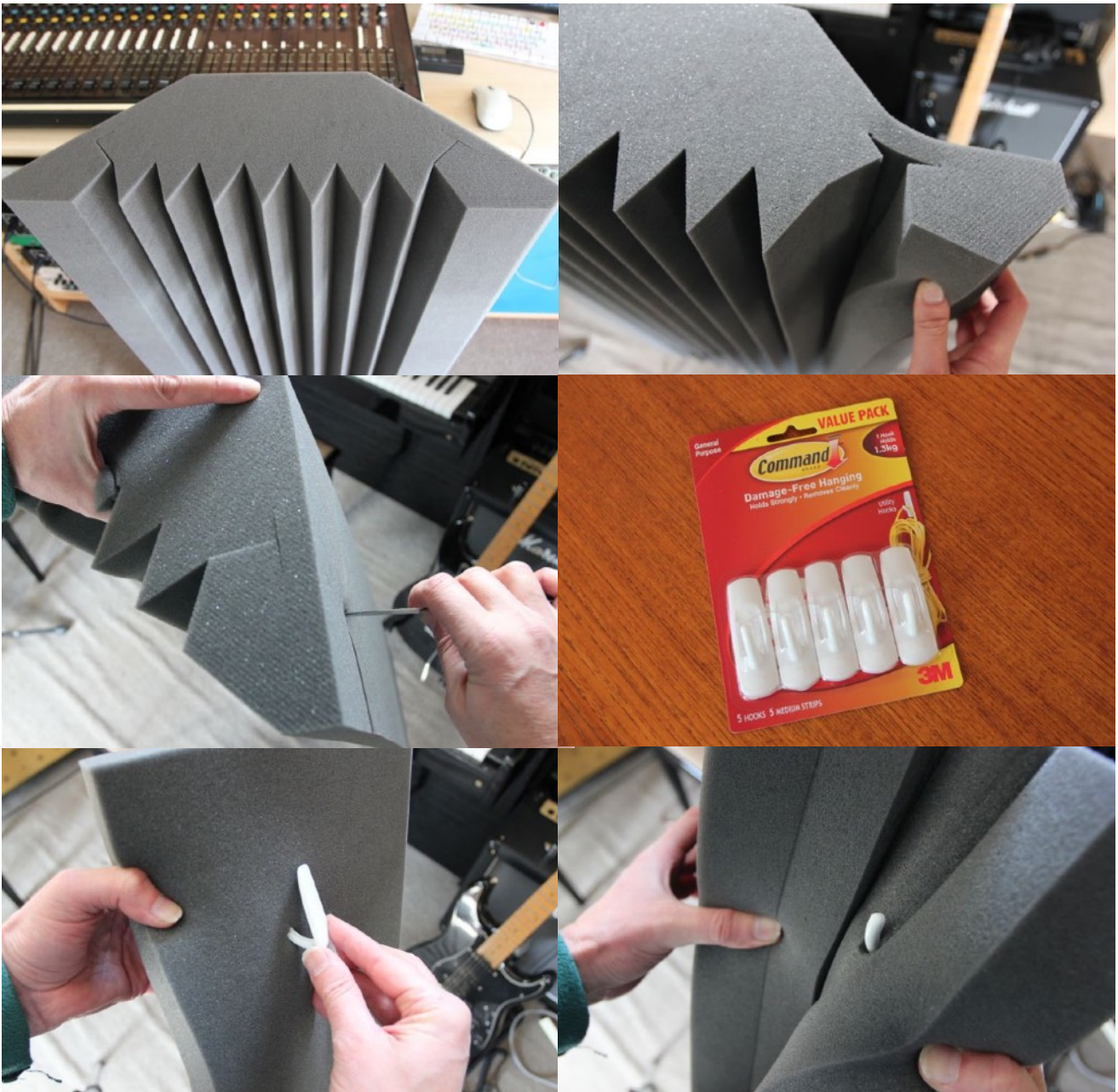
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Removable Hooks

Removable hooks are particularly good for installing bass traps, made possible by the Staple T channel. The 1.3 Kg 3M Command hooks work well for this purpose.

When the bass trap is installed in a vertical corner two hooks per channel will support the trap well. Orientate both hooks to be facing upwards. When installing bass traps in the ceiling it is recommended to use 3 hooks per channel. Orientate the hooks so they are pointing inwards toward the corner.

Make a small incision in the staple gun channel and insert the hook. Apply the adhesive tab and then press into the corner. It is advisable to clean the wall first with an alcohol swab.



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Direct Adhesion

SoundAcoustics panels can be directly adhered to the wall using Selleys Liquid Nails (water based - yellow tube). Run a bead around the perimeter of the panel and then a diagonal cross. An alternative is 3M SUPER 77 CLASSIC MULTI-PURPOSE SPRAY ADHESIVE which also works well.