

Hush Panels

acoustic and decorative panelling

Specifying and Installation Data Sheet

SPECIFYING

Substrate

We are able to produce Hush Panels in any available wood based sheet material.

- Radiata Plywood
- Hoop Pine
- MDF
- Melamine
- Veneer

Fabric

Optional - Geofilta 50gsm black fabric for between Hush Panel and Acoustic Backing (not required if black acoustic backing is used, however battens or studs will need to be painted black by others).

Acoustic Backing

Polyester acoustic insulation available in black or white.
 QuietStuf® Autex Acoustic Blanket AAB-35-50
 QuietStuf® Autex Acoustic Blanket AAB-35-25
 Acoustic backing can be supplied as full sheets (2400x1200) or cut to size prior to delivery for easy fitting between battens or studs (Recommended).

Product Code

This is taken from our Designs page. e.g. G79.8

Face Finish

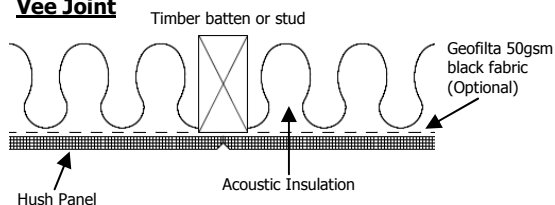
Natural unfinished product or sealer coat ready for final finishing on site by others.

Please contact Cooper Webley for custom designs and finishing's, such as painting or fire retardant etc.

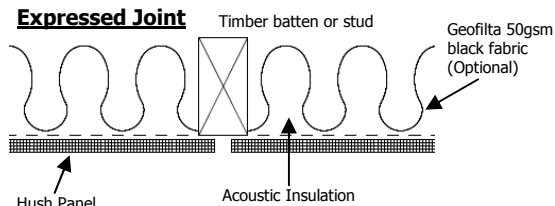
Edging Detail

Three edging details to choose from as shown below. If 'Cover Mould' option is chosen, please advise if cover mould is to be supplied and also of what material/finish.

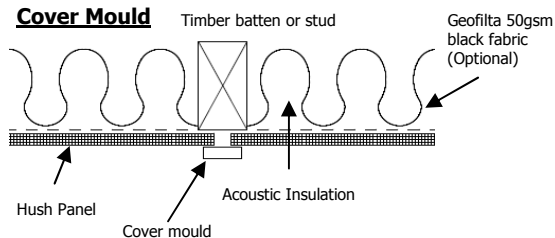
Vee Joint



Expressed Joint



Cover Mould



Installation

The table below provides a guide for fixing Hush Panels in residential and commercial situations.

Hush Panels are a wood based product so consideration needs to be taken regarding expansion and contraction especially over large areas.

Material Thickness (mm)	Maximum Framing Centres (mm)	Fastener Centres Perimeter (mm)	Fastener Centres Intermediate (mm)	Expansion Joints Required
MDF				No
Walls and Ceilings				
9.0	450	200	300	
12.0 - 18.0	600	200	300	No
Ply				
Walls				
6.0	450	150	200	
Ceilings				
6.0	600	150	200	
Walls and Ceilings				No
9.0 - 12.0	600	200	300	
16.0 - 25.0	600	300	400	

Cooper Webley Ltd
 residential and commercial joinery

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