

Movable Wall Product Pack

Brochure & Technical Information

Introduction

The Movable Wall is our individual panel partition system offering an acoustic insulation rating of up to 55dB.

Ideally suited for high specification applications due to the sheer flexibility, numerous stacking arrangements available and the impressive acoustic qualities this system offers.

The panels are operated by means of an internal Hydraulic Gas-Strut mechanism and move effortlessly along an aluminium head track, when closed they form a secure fixed wall.

Our wall systems are available in a wide array of surface finishes to suit the design of its surroundings.

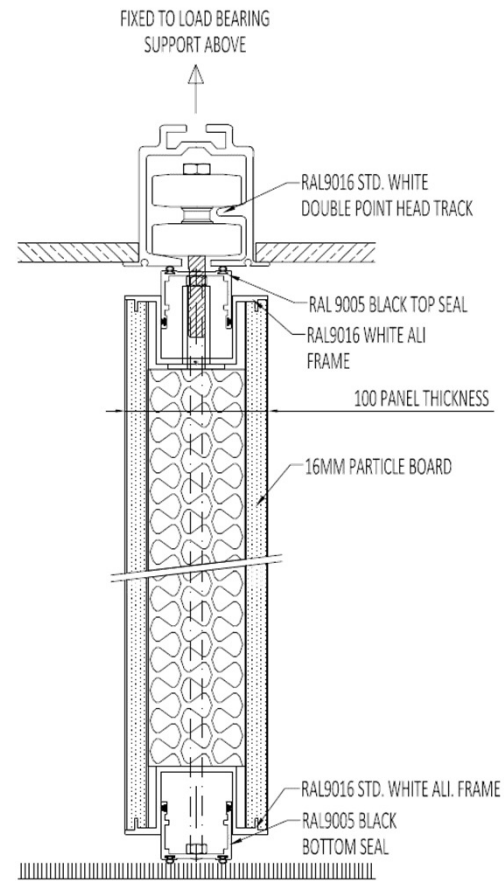
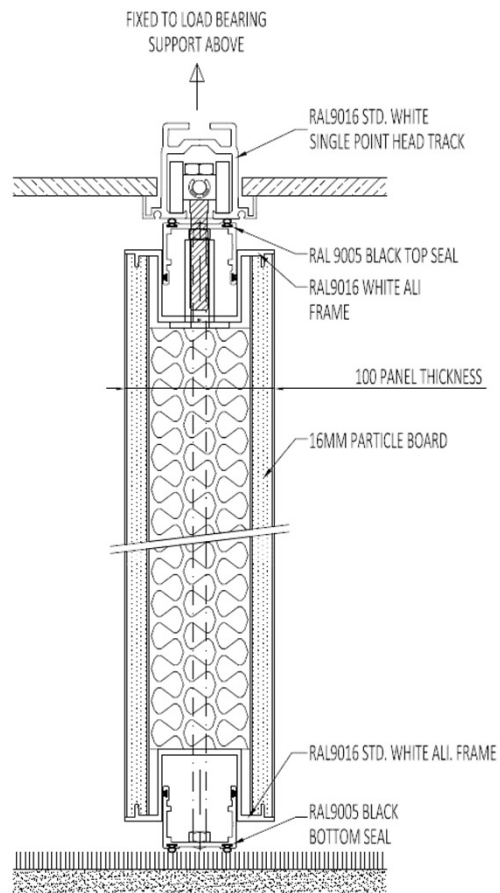
General Product Information

The Movable Wall is our individual panel partition offering acoustic insulation up to 55dB.

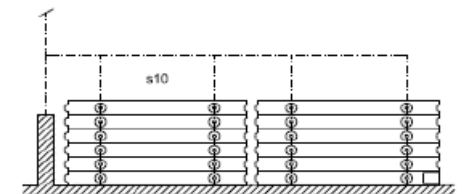
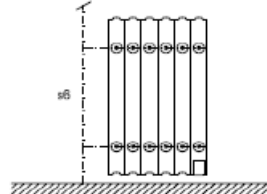
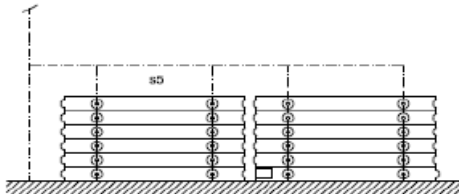
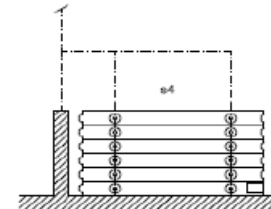
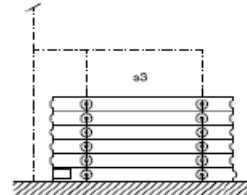
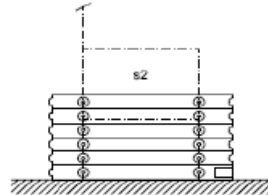
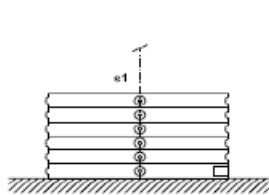
Panels are manually operated by means of an internal hydraulic link and move effortlessly along an aluminium head track, when closed they form a secure fixed wall.

Max Panel Width	1250mm	Track Finish	RAL 9016 White
Min Panel Width	600mm	Std Profile Finish	RAL 9016 White
Max Panel Height	4200mm	TE Wall Jamb	180mm
Min Panel Height	1950mm	Std Wall Jamb	70mm
Panel Thickness	100mm	Panel Weights	41dB - 30kgs Per Sq M
Decibel Rating	41 - 55		44dB - 32kgs Per Sq M
Configuration	Single & Double Point		48dB - 34kgs Per Sq M
Seal Depths	25mm		52dB - 38kgs Per Sq M
			55dB - 42kgs Per Sq M

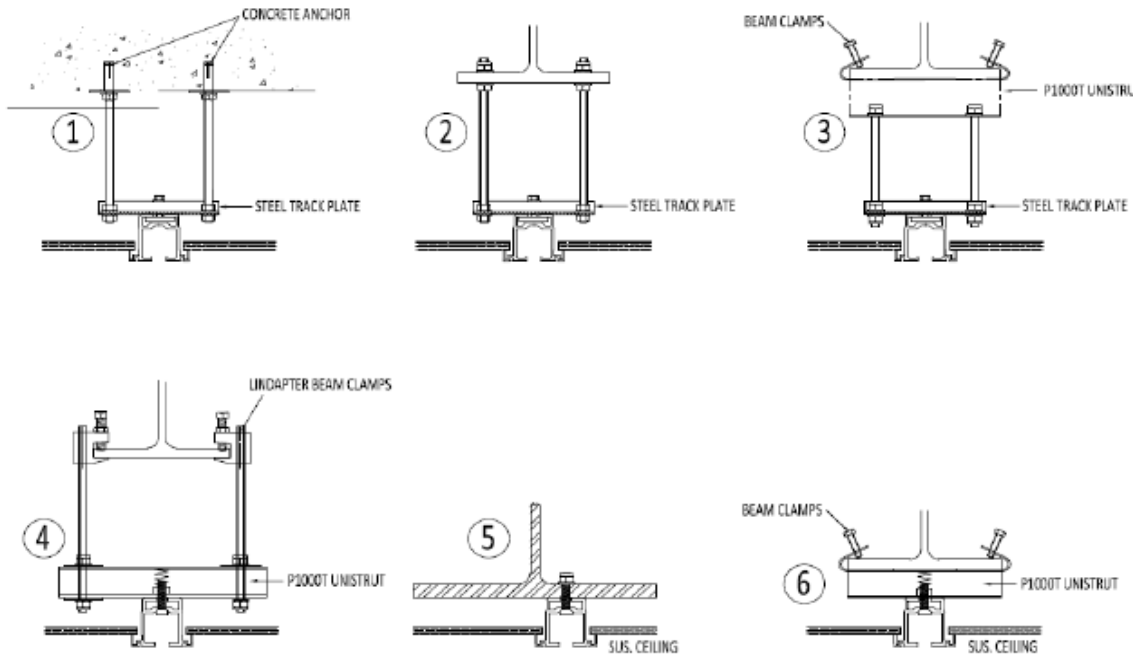
Single & Double Point Sections



Stack Configurations

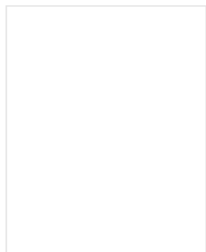


Generic Fixing Details

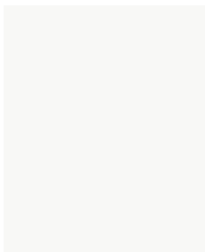


- 1 Fixed to concrete using anchors with ceiling void
- 2 Fixed to pre-drilled steel with ceiling void
- 3 Fixed to steel using beam clamps with ceiling void
- 4 Fixed to steel using lindapter clamps with ceiling void
- 5 Fixed Direct to a pre - drilled steel
- 6 Fixed direct to steel using beam clamps and unistrut

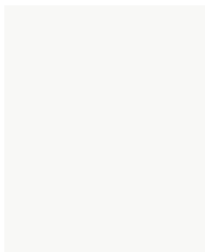
Uni & Pastel Finishes



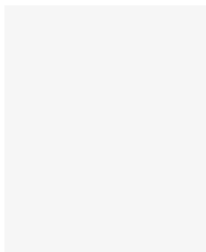
UL54



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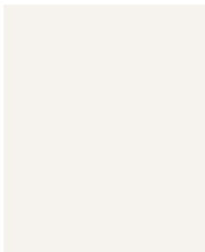
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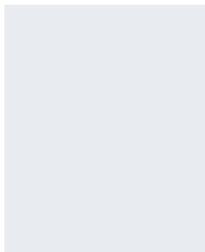
9010



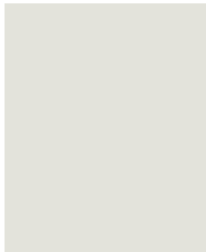
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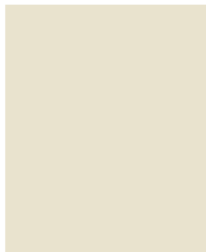
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U15



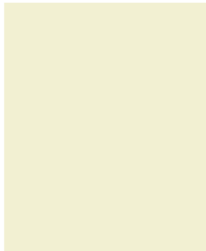
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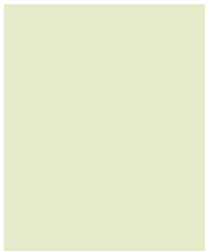
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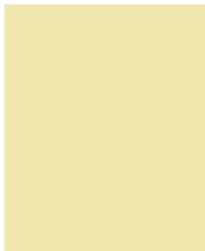
U73/6



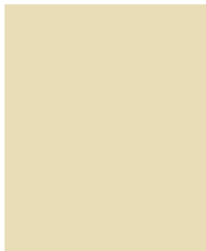
UL180



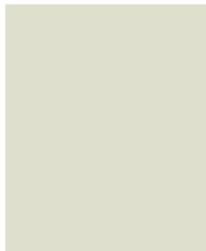
U201/5



U79/6



U320



UN77



U210/6

Uni & Pastel Finishes



U44



U212



U226



U223



U245



US102



U59



US07



US225



UL105



US717



US715



UL110



U69/4



U74



UN91



U41/6

Woodgrain Finishes



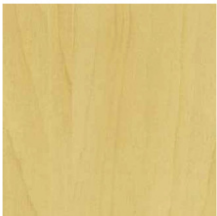
H871



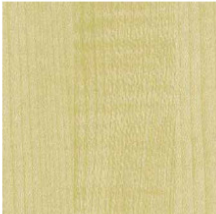
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H4404



H4092



HN521



HL18



HN334



HL1236



HG64



H142



HB406



H145



H89



H148



HN225



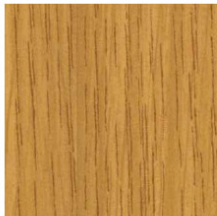
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HG53



H800



HN312



HB404

Woodgrain Finishes



HB403



HB405



HB7/4



H47



H153



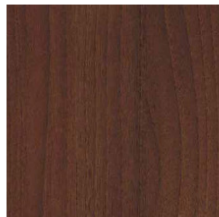
H158



HL1071



H50



HL837



H500



HG65

7 different
surface textures
to choose from
Contact us to request
a free sample

Photos



Photos



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