

Ovale Installation Guide

Acoustic 3D Tiles



Specifications

Size

Fittings Included

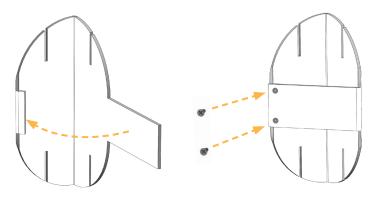
2800mm

Product Detail Product Ovale 3D Tiles Wall Application Composition 100% polyester Material FilaSorb™ 400mm 60% min Content Flatlay – 400 x 530mm Assembled - 400 x 220 x 100mm Ovale tiles 7mm +/- 10% Thickness **Technical Data** Fire Test Method AS/ISO 9705.1, Group 1 **Z-Clips** SCS-EC10.3-2014 v4.0 meeting Indoor Air Quality standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m³ Light Fastness ISO 105-B02, 6-7 200mm Screws - #6 3/4 Z- Clip rails

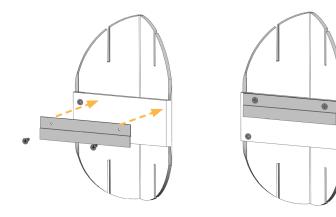
Tile Assembly

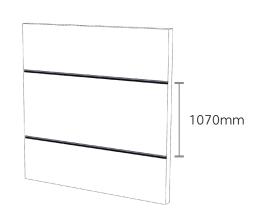
Mounting Z-Clip rail to wall

1. Assemble each tile by folding the tab at rear and securing with screws provided.

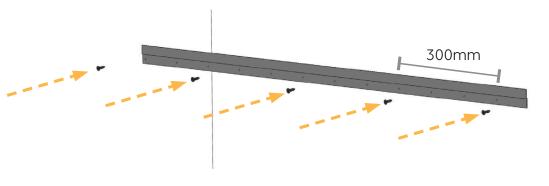


2. Secure Z-clip only to rear of all tiles that secure to Z-Clip wall rail. Align top of clip with top of flap. Tiles that do not attach to the wall rail do not require Z- clips on rear.





3. Cut Z clip to length of wall and secure at 300mm centres. **Note:** On concrete wall, please use wall plugs. On wood or steel wall, self tapping screws can be used.

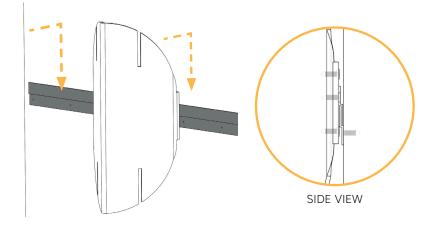


4. Subsequent rails to be mounted 1070mm apart. This is crucial for the tiles to align correctly.

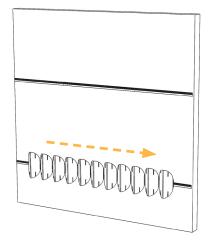
Mounting tiles to rails

Mounting consecutive tiles

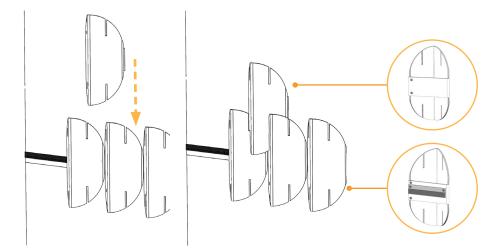
5. Secure z-clip on rear of tile to rail, ensuring it is level and firmly held in place.



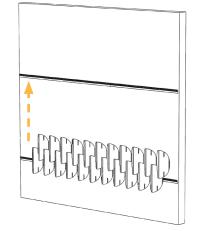
6. Continue mounting tiles from left to right with no space in between.

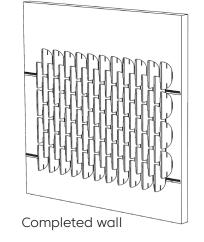


7. Secure next row above by connecting slots in the tiles. Friction alone will hold the tiles in place.



8. Continue assembling rows up the wall as required, until installation is complete







acoufelt.com