

Cavitylite Installation Methodology

Tools: Sharp Knife, fixings by others, Donn Galvanised Steel Angle 25x25,

1. PREPARE ENVIRONMENT

a. Install in a clean, dry environment. Ventilate the area if possible and wear appropriate personal protective equipment (eye protection, gloves may be worn for comfort and a face mask in poorly ventilated areas).

2. UNPACK ISOVER CAVITYLITE

a. Remove Isover Cavitylite from packaging. Only unpack rolls as required to minimise storage issues of the remaining product.

3. MEASURE YOUR AREA

- a. Measure the floor to ceiling height and cut each section of Isover Cavitylite a minimum of 50mm longer than the actual partition height.
- b. Do not over trim as the insulation needs to fully fill the studs to ensure maximum performance.

4. SECURE ISOVER CAVITYLITE

- a. Secure Isover Cavitylite at the top of partition by trapping the product at the partition head using a section of Donn Galvanised steel angle 25x25mm. Fix to structural soffit using appropriate fixings by others at 300mm centres.
- b. This will ensure the Isover Cavitylite maintains its form in the partition. No other fixings are required.

5. CHECK FOR GAPS

- a. Ensure there are no gaps, top, bottom or sides. This is important as any gaps will compromise acoustic performance.
- b. If any gaps are present they must be fully filled to ensure maximum acoustic performance.



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