

# SLATTED INSTALLATION GUIDE

## FOR USE WITH ENGINEERED OR SOLID WOOD FLOORS

- On a concrete-based sub-floor, with moisture level below 2.5% volume

Pre-cut slots ensure the floor is fixed directly to the sub-floor using minimum high strength, elastic adhesive.

- 1 Ensure the sub-floor is clean and flat\*. To assist laying, apply double-sided tape to the perimeter of the sub-floor and tape the joints between each row.

Simply unroll on to a prepared sub-floor, with the pre-cut slots perpendicular to the length of the wood, covering area to be laid. Butt tightly together edge to edge. Do not overlap the **ACOUSTALAY®**.

- 2 Apply high strength elastic adhesive at a width of 8mm and a height of 8mm to all the pre-cut slots to form a secure bond between wood boards and sub-floor. The nozzle should be held vertically to the substrate.

- 3 Remember to leave expansion gaps in accordance with floor-fitting instructions. It is important that the first row is laid completely straight (**do not assume the wall is straight**). Start laying flooring on top of the **ACOUSTALAY®**, along the longest wall. Position wood boards carefully and firmly and press into the adhesive until they lay taut to the previous row. The wood boards can then be positioned using a hammer and an impact block. Continue until the floor area is covered.

This system is designed for accurately cut 'tongue and groove' boards (min: 3x3mm) with a minimum board size of 300x50x12mm and a maximum board thickness of 28mm.



### CAUTION:

- \* A flat sub-floor means deviations of less than 2mm over 2.5m.
- Acoustalay® is combustible and should not be exposed to flame or other sources of ignition.



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