











Acoustica Pro25 is suitable for use as a fully bonded soft floor covering to help achieve compliance with the Building Regulations when installed over a Floor Type 1

- Approved Document E (England & Wales) Technical Booklet G (Northern Ireland)
- Technical Guidance Document E (Ireland) Building Regulations Section 5 (Scotland)

Installation over Floor Type 1

- A Ensure that the subfloor on which the Acoustica Pro25 will be laid is reasonably level, sound, dry and free from dust, grease or other contaminants. Make sure the moisture content of the subfloor is below 75%RH. Take care to fill any deep gaps and sand down all protruding lumps to ensure a smooth substrate.
- **B** Roll out the **Acoustica Pro25** using the longest lengths possible with all edges closely butted up against the adjoining roll but not overlapping. Ensure that a 2 - 3mm expansion gap is left around the perimeter of the room.
- C Fold the Acoustica Pro25 back and apply the flooring adhesive as directed by the manufacturer, allowing it to tack off before laying.

Note: Any patches of uncured (wet) adhesive can cause long term issues.

- D Once laid, first smooth the Acoustica Pro25 out by hand and then use a 70kg roller to ensure optimal adhesion and eliminate any air pockets.
- E Skirting boards should be installed above the **Acoustica Pro25** and perimeter expansion gaps filled with a flexible sealant to reduce flanking sound transmission.
- F Leave the floor untrafficked for a minimum of 24 hours before laying any floorcoverings. Install all floorcoverings in line with the manufacturer's recommendations and to the latest BS/EN standards.

Acoustica Pro25 can also be used as a conventional sound reducing underlay for wood and laminate flooring.

When laying over timber floors always take care to lay the Acoustica Pro25 at right angles to the direction of the floorboards and tape the joints.

Allow a 5cm upstand around the perimeter; this should then be cut flush with the wall or skirting.

The low tog value of **Acoustica Pro25** means that it is also a great option for installing over an underfloor heating system.



