

ACOUSTALAY®

Innovative underlay for rigid floors



IF THE UNDERLAY FAILS, THE FLOOR FAILS

All underlay must provide a minimum of 1.5mm protective layer between the floor and sub-floor (spot levelling) and deflect no more than 0.5mm to protect the joints.

INSTALLATION



- 1 Ensure floor is clean and flat*. Unroll at 90° to the direction of the floor, covering area to be laid. To assist laying, apply double-sided tape to the perimeter of the sub-floor.

If laid on a concrete sub-floor so the ACOUSTALAY® is to be used as a vapour barrier,



- 2 then the first row should be laid with a minimum of 20mm up the walls.
- 2 Butt the next row edge tightly to the first, ensuring that they do not overlap. Carefully tape the joints using a waterproof tape. All rows, including the last, should also be laid with a minimum of



- 20mm up the wall. This will be concealed behind the new or refitted skirting, scotia/trim once the floor is laid.
- 3 Lay the flooring on top of the ACOUSTALAY®, referring to the manufacturer's instructions.



est. 1986
Engineering Underlay for rigid floors since 1995
"THE FIRST - THE BEST"
www.acoustalay.co.uk

Code: ACOUSTALAY® 300
Size: 10m x 1m x 3mm (10m²)
SKU No: 73764



300

FOR USE WITH
FLOATING FLOORS
(LAMINATE AND ENGINEERED BOARDS)

PERFORMANCE
HEAVY DOMESTIC /COMMERCIAL

ACOUSTALAY® 300 should be used as an insulating/spot levelling layer between the floor to be laid and the sub-floor.

Suitable for use with underfloor heating.
(Operating temperature -50°C to 100°C.)

TYPICAL USE Living Room Kitchen Hallway	PERFORMANCE H Domestic/Commercial 3 kPa 300 Kg/m² (max load)
JOINT PROTECTION 28 kPa 2800 Kg/m² (compressive strength)	THICKNESS 3mm (2.7mm spot levelling)
THERMAL INSULATION Medium 0.088m² K/W	VAPOUR BARRIER (MOISTURE) YES
IN-ROOM SOUND QUALITY (DRUM) ★★	TRANSMITTED SOUND REDUCTION (IMPACT) ★★★ 22dB

Always read and follow the guidelines supplied with the underfloor heating system and/or floor to be fitted.



European Producers
of Laminate Flooring
APPROVED

CAUTION: ACOUSTALAY® is combustible and should not be exposed to flame or other sources of ignition.

* A flat sub-floor means deviations of less than 2mm over 2.5m.

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