## A10 Acoustic Carpet Underlay - To reduce impact noise beneath a carpet



## **Key Benefits**

- Suitable for use on concrete and timber floors
- Made from recycled materials
- Easy to install and cut
- Fireproof to BS.4790:1987
- Complies with PART E building regulations
- Significantly reduces impact noise through floors.
- Supplied on a roll of 11m x 1.37m x 10mm thick
- Available from stock

## **Description**

Produced from recycled rubber and high grade felt, A10 Acoustic Carpet Underlay is designed for installation beneath carpets to give a superior reduction in impact noise through the floors below.

It is suitable for all types of floor surfaces including wood, concrete, asphalt and is particularly recommended on uneven floors.

A10 carpet underlay soundproofing is not designed to reduce airborne noise nuisance but some benefit has been obtained when pre-completion tested for Part E when bonded to the floor surface. Particularly useful as a solution for a failed pre-completion test when an improvement of only 1 or 2 dB is required.

For greater reduction of airborne noise, see our Quiet-Floor product.

However, on concrete floors, provided they have the required amount of mass (350kg/m2) the new Approved Document E regulations for both airborne and impact noise penetration through the floor will be met if A10 is glued to the floor surface with our special spray adhesive

Classification: Heavy Contract/Heavy Domestic BS 5808 Fitting should meet the British standard code of practice BS 5325, normally be undertaken by experienced fitters and should be laid rubber to the floor surface. Sub floors should be clean, dry and free of oil, grease and damp.



## **Impact Sound Improvement Index**

ISO Method 140 part 8

Delta Lw.34Db

This product meets the Part E building regulations standard for impact noise on a concrete floor.

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The tested sample meets the requirements of BS.5808:1991(1996)