

Product Information

Barrier Shield



Noisestop Barrier shield is a versatile high density mass loaded vinyl barrier. Suitable for use in soundproofing walls, floors, ceilings and enclosures. Apply to plasterboard and other sheet materials to reduce vibration. The high density compound increases the mass of the area it is applied, reducing sound transfer through the structure. With properties similar to sheets of lead Barrier Shield is used in many areas that require noise reduction with minimal space loss.

Product information

- Size 1200mm x 1200mm
- Thickness 2.5mm and 5mm
- Weight 5kg/m² and 10kg/m²
- Soundproofing walls, floors, ceilings and enclosures

Fitting

- Cut the material with a stanley knife or sharp scissors
- Loose lay the Barrier Shield to floors in a brick bond formation, use a floor grade adhesive to stick the mats down for Part E, not required for domestic floor soundproofing installations.
- The edges of the mats can be taped down using a heavy-duty masking tape.
- If you are soundproofing an enclosure use a strong spray or contact adhesive to glue the Barrier Shield to the surface. Smart Tack Adhesive is a suitable spray adhesive.
- Barrier Shield can be nailed to stud work or glued to the back of plasterboard to form an acoustic barrier to reduce sound.

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Soundproofing | Sound Absorption | Acoustic Insulation

