



## Acoustic Barrier Mat

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### Detailed description

Multi-purpose, dense acoustic barrier matting system for walls, floors and ceilings which combats low frequency airborne noise. Suitable for use as noise curtain or in combination with other soundproofing materials.

### Features/ Benefits:

- Noticeable airborne improvement gain with minimal height loss when two, 2 mm barrier matting layers are laid on the floor in opposite directions.
- Noticeable improvements are gained when bonding barrier matting between two layers of plasterboard on walls and ceilings or pinning on to stud work or joists prior to plasterboard fixing.
- Ideal as a separating curtain wall between offices above walls.
- Suitable for dampening steelwork, ducting and machinery casings.
- Bitumen-free and totally recyclable.
- Easy to install.

### Product guidance - As Standard

#### Size (w x l):

- 1.2 mm: 1.2 x 5 m.
- 2 mm: 1.2 x 5 m.
- 3 mm: 1.2 x 4 m.
- 4 mm: 1.2 x 2 m.

#### Roll weight:

- 1.2 mm: 18 kg.
- 2 mm: 30 kg.
- 3 mm: 36 kg.
- 4 mm: 24 kg.

### Product specification

#### Manufacturer

- Name: JCW Acoustic Supplies Limited
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**Product reference**      Acoustic Barrier Mat - 1013 - 1.2 mm thickness; weight: 3 kg/m<sup>2</sup>; sound reduction: 16 dB.  
Acoustic Barrier Mat - 1014 - 2 mm thickness; weight: 5 kg/m<sup>2</sup>; sound reduction: 21 dB.  
Acoustic Barrier Mat - 1015 - 3 mm thickness; weight: 7.5 kg/m<sup>2</sup>; sound reduction: 24 dB.  
Acoustic Barrier Mat - 1017 - 4 mm thickness; weight: 10.0 kg/m<sup>2</sup>; sound reduction: 27 dB.