

Product Information

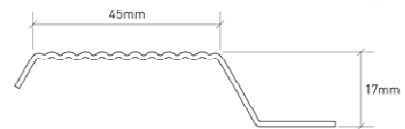
Soundbreaker Bars



Soundbreaker bars reduce sound transfer through wall and ceiling structures that they are applied. The design of the bars reduces sound by de-coupling the stud or joist from the plasterboard or soundproof panel. Sound that would normally transfer through these structures via vibration is reduced due to the soundbreaker bars unique design. These bars are quick and easy to install to create an effective acoustic wall or ceiling. Combine with acoustic insulation and soundproofing panels to stop impact and airborne sound between rooms.

Product information

- Length 3m
- Thickness 17mm
- Weight 2kg
- Soundproofing walls and ceilings



Fitting

- Soundbreaker bars are fitted on to stud frames or ceiling joists. If there is already plasterboard fitted this should be removed prior to the installation. Stud work and ceiling joists should be exposed.
- To fit soundbreaker bars you use dry wall or universal screws to attach them. Using the pre-drilled holes along one edge screw the bars into the stud or joist. The soundbreaker bars should run perpendicular to the direction of the stud or joist.
- When fitting the bars to walls the pre-drilled holes should be at the bottom and the wide corrugated section should be facing into the room.
- The correct spacing for the bars is 600mm for walls and 300mm for ceilings. This will ensure you have three bars per board when fitting them to walls and four bars per board for ceilings.
- The plasterboard or soundproof panels are screwed into the bars attaching them to the wide corrugated section of the bar. Use dry wall or universal screws to attach the boards, you do not need to pre-drill any holes beforehand.

Noisestop Systems

Unit 2 Carr House Farm
York

YO26 8EH

www.noisestopsystems.co.uk

info@noisestopsystems.co.uk

01423 339163

Soundproofing | Sound Absorption | Acoustic Insulation