

TECHNICAL DATA SHEET

MCW Noise Stopper Pads



MCW Noise Stopper Pads are easy-to-install sound-blocking pads designed to be laid directly on top of suspended ceiling grid tiles.

Each pad features two layers of non-flammable, sound-absorbing acoustic mineral wool centered around a mineral-loaded sound barrier mat core, all fully encapsulated in a Class O non-flammable aluminium foil layer.

Key Benefits

- Class C Acoustic Absorption
- 25 dB Sound Attenuation Performance
- 86% Relative Humidity (RH) Moisture Resistance
- Ideally suited for offices, corridors, and classrooms

Applications

MCW Noise Stopper Pads are designed to reduce room-to-room sound transfer in commercial offices, private areas, and other acoustically sensitive spaces. They are particularly effective above partition walls that do not extend to the soffit, preventing sound flanking over the partitions.

Technical details

Tile Dimensions	600mm (W) x 600mm (L) (595mm x 595mm Nominal)
Thickness	52mm
Acoustic Performance	14 dB mean average reduction in room-to-room noise transfer (based on full treatment of adjoining rooms)