

#### ACOUSTIC FLOORING

# dB Barrier Mat 5kg



## HIGH LEVEL AIRBORNE PERFORMANCE

This is a vinyl sound barrier mat loaded with naturally occurring minerals. The product is free of lead, unrefined aromatic oils and bitumen. Designed to improve the sound insulation of existing panels of metal, wood, plastic etc., at all frequencies.

The mat is particularly effective in overcoming coincidence dip resonance found in stiff lightweight composites such as plywood sheets and hollow core panels.

	Thickness	2mm
	Sheet Dimensions	I.2m x 2m
к л К У	Area	<b>2.44</b> m <sup>2</sup>
	Vehicle use	Yes

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#### The team at Sound Insulation Store



#### **FEATURES**

- Improves acoustic performance across all frequencies
- Minimum thickness to ensure no severe increase to the depth of the existing construction
- 🕑 Easy to install
- Versatile and Economical
- Can be used in New Build and Refurbishment developments
- Can be used to help achieve all UK Building Regulations including Document E (England & Wales), Section 5 (Scotland) and Part G (Northern Ireland)
- High mass, low thickness

All test data is site test data with suitable ceiling treatments & flanking paths removed. For more construction details for the test results please contact the office.

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#### Sound Insulation Store

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