

# PRODUCT DATASHEET



## Acoustic Bass Trap

Our 200mm thick bass traps' shape is designed to fit in corners and yield exceptional low-frequency absorption; this is where low frequency build up is most prominent. It helps control room modes and other low frequency related issues such as standing waves and acoustic interference. The bass trap provides effective absorption at all frequencies, making it a true broadband absorber.

Stock Size	Weight Per Panel	Density kg/m³	NRC Per Panel
1200mm x 550mm	7.55 kg	16	1.15

### NOISE REDUCTION CO-EFFICIENT GRAPH

## What is NRC (Noise reduction coefficient)?

A Noise Reduction Coefficient is an average rating of how much sound an acoustic product can absorb. This average rating is determined by using 4 frequencies (250 Hz, 500 Hz, 1000 Hz and 2000 Hz) – ASTM C423. An NRC of 0 indicates that there is no sound absorption, the sound bounces off of a smooth surface. An NRC of 1 indicates the sound is being absorbed 100% by the acoustic product, and no sound is being reflected back into the room. Our bass traps have an NRC of 1.15.

#### **Specifications:**

Core: Glass wool

Polyester Fabric

Colour: Black, Grey

Size: 120 x 55 x 20 cm

Weight: 7.55 kg

Sawtooth hooks

