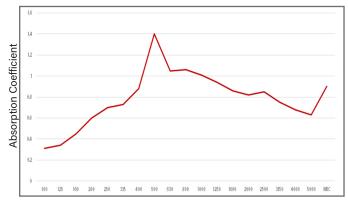




## **BAD Arc**





The BAD™ Arc is an advancement on the traditional, flat BAD™ Panel, a synergy of advanced acoustical technology and simplicity of design for when performance is paramount, but budgets are modest. Using an optimal binary pattern of perforations through curved, rigid template, the BAD™ Arc achieves an excellent balance of sound absorption across the NRC frequency bands while preserving the ambiance of the space. This unique hybrid technology eliminates excessive high frequency absorption, transitions to a scattering surface in the very high frequencies, prevents lobing inherent in common perforated surfaces and significantly improves mid and low frequency absorption.

## Sizing

Maximum Panel Dimensions: 2400mm length x 600mm width (alternate lengths and widths are available) Thickness: 50mm (deeper units for low frequency extension can be provided)

**Leed Credits** 

MRc4, MRc5, EQc4.2, Schools EQp3, Schools EQc9

Fire Rating

Up to class 0

Installation

BAD Arc can be easily and quickly hung on any wall surface using RPG's Spikes. For ceiling applications, the panels can be either direct mounted with Z-bar attachments or suspended using a cloud anchor lit

Frequency 100mm BAD Arc 100 0.31 125 0.34 160 0.45	
125 0.34	
160 0.45	
1 2	
200 0.6	
250 0.7	
315 0.73	
400 0.88	
500 1.4	
630 1.05	
800 1.06	
1000 1.01	
1250 0.94	
1600 0.86	
2000 0.82	
2500 0.85	
3150 0.75	
4000 0.68	
5000 0.63	
NRC 0.9	

