

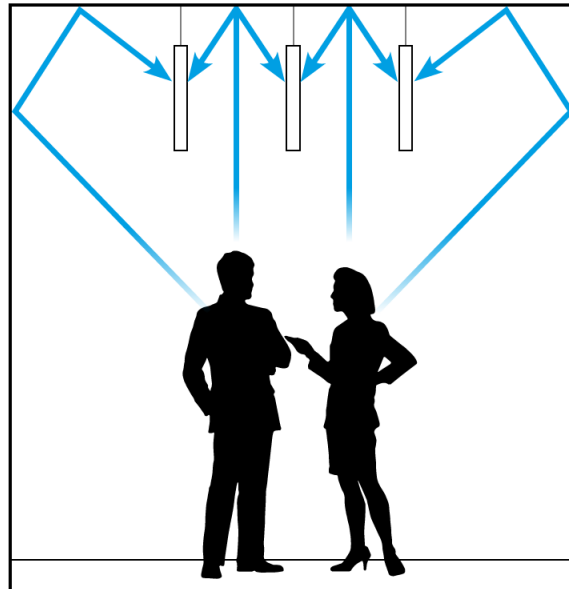


## #NBS REF: K13 Absorption Panels –AAS Phonic Painted Acoustic Baffles

Product:	AAS Phonic Painted Acoustic Baffles
Description:	Acoustic Baffles are manufactured from high density fibre glass and finished with an acoustically transparent painted finish. They are frameless by design to offer a pleasing aesthetic alternative to the common suspended ceiling system
Key Advantages:	Outstanding sound absorption performance – Up to Class A Ideal solution for acoustic open spaces & exposed interiors Easy access to services above due to easy installation method
Manufacturer:	<b>AAS Projects &amp; Design Ltd</b>
Web:	<a href="http://www.acoustic-solutions.co.uk">www.acoustic-solutions.co.uk</a>
E-Mail:	<a href="mailto:enquiries@aasLtd.co.uk">enquiries@aasLtd.co.uk</a>
Tel:	Tel 01923 779377
Address:	<b>AAS Projects &amp; Design Ltd</b> Cedar Lodge 60 Highfield Way Rickmansworth Herts WD3 7PR
Product Ref:	Acoustic Baffles
Core Density:	High density (90 Kg M <sup>3</sup> ) fibre glass Core
Standard Sizes:	2400 x 400mm & 1200 x 400mm and many other standard sizes (Project specific sizes on request)
Thickness:	40mm
Weight:	40mm panels 4.5 KG per Sq. M
Edge:	Square edged
Colour:	Any RAL Colour
Ceiling Mounting:	Gripple wire hangers & coil clips / hook or eye / loop fasteners
Acoustic Performance:	40mm - $\alpha_w$ 0.95 (Class A)
Fire Performance:	ASTM E84 & UL723 & CAN/ULC S102-M88, conforms to Class 0: CS476 parts 6 & 7
Mechanical Properties:	No live load is permitted
Accessibility:	Demountable via mechanical wire hanging fixings
Cleaning:	Via vacuum / wet wiping as per recommend guidelines
Installation:	In accordance with standard details / project specific specification

## Product Description

Acoustic Baffles provide superb acoustic performance whilst allowing the concrete soffit to be fully exposed for energy efficient natural cross ventilation cooling. The baffles offer a dual function of acting as a solar shading by diffusing natural daylight from the reflective surface in large atria applications.



## Product Installation

