NBS REF: K13 Absorption Panels –AAS Phonic Painted Acoustic Rafts

Product:	AAS Phonic Panted Acoustic Rafts
Description:	Acoustic Rafts are designed to be supported from the soffit / ceiling of a room to absorb sound to enable the maximum level of acoustic comfort by removing echo and reverberation to improve speech intelligibility in the environment
Key Advantages:	Outstanding sound absorption performance – Class A & Class C
	High content of recyclable materials – easy installation method
Manufacturer:	**AAS Projects & Design Ltd**
Web:	www.accoustic-solutions.co.uk
E-Mail:	enquiries@aasltd.co.uk
Tel:	01923 779377
Address:	**AAS Projects & Design Ltd**, Cedar lodge, 60 Highfield Way, Rickmansworth, Hertfordshire, WD3 7PR
Product Ref:	Acoustic Rafts
Core Density:	High density (90 Kg M^3) fibre glass Core
Standard Sizes:	2700 x 1200mm, 2400 x 1200mm & 1800 x 1200mm
	(Project specific sizes on request)
Thickness:	25mm & 40mm
Weight:	25mm Panels 3.5 KG per Sq. M & 40mm panels 4.5 KG per Sq. M
Edge:	Square edged
Colour:	White Painted
Ceiling Mounting:	Gripple wire hangers & coil clips / hook or eye / loop fasteners
Acoustic Performance:	25mm – αω 0.80 (Class C) & 40mm - αω 0.95 (Class A))
Fibreglass Fire Resistance:	The core board has been tested and offers Class O fire rating to BS 476 part 6
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 rafts offer greater sound absorption and a continuous ceiling of the same surface area. The acoustic rafts are designed to absorb sound from the front and back surfaces which enables and achieves the highest performance in sound absorption making it a Class A absorber.

Product Installation