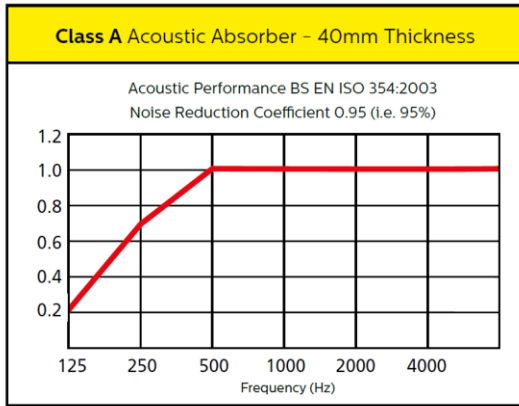


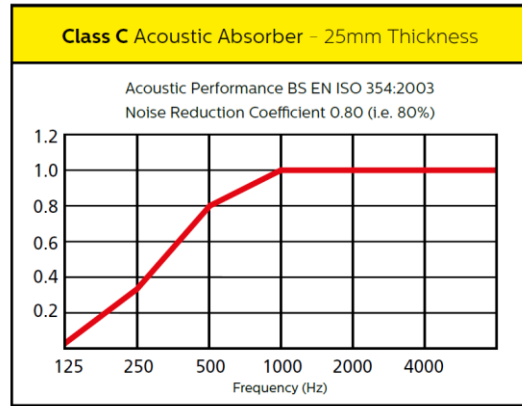
NBS REF: K13 Absorption Panels – AAS Phonic Painted Acoustic Wall Panels

Product:	AAS Phonic Painted Wall Panels
Description:	Acoustic wall panels offer a painted panel solution for areas where there is an echo or reverberation of sound issue. The acoustic wall panels are extensively used in schools, offices, restaurants, studios, community halls and meeting rooms.
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.acoustic-solutions.co.uk
E-Mail:	enquiries@asltd.co.uk
Tel:	01923 779377
Address:	AAS Projects & Design Ltd , Cedar Lodge 60 Highfield way Rickmansworth Herts WD3 7PR
Product Ref:	Painted Wall Panels
Core Density:	High density (90 Kg M ³) glass fibre absorbent 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 M ² & 40mm panels 4.5 KG per Sq. M
Edge:	Square edged and painted
Colour:	White Painted
Wall Mounting:	Impaler clips & contact adhesive or 'Z' clip hanging system
Acoustic Performance:	25mm – α_w 0.80 (Class C) & 40mm - α_w 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 fixing or secured via adhesive
Cleaning:	Via vacuum / wet wiping as per recommend guidelines
Installation:	In accordance with standard details / project specific specification

Acoustic Performance



Direct fixed backing



Direct fixed backing

Higher absorption can be achieved when installed with a cavity

Product Installation

