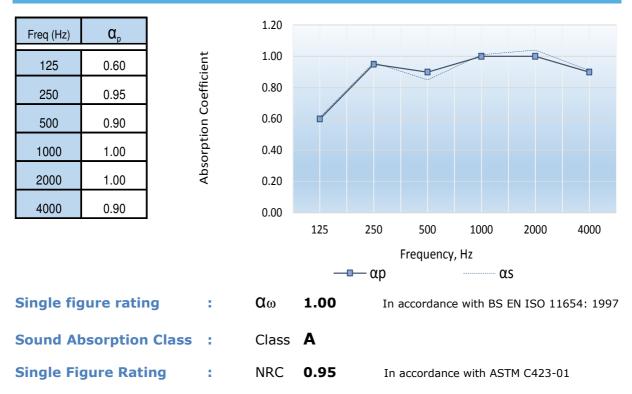
ACOUSTIC STATEMENT



ABSORPTION

Acoustic infill	:	30mm x 45kg/m ³ Mineral wool wrapped in a black polybag
Perforation	:	1522 (1.5Ø holes, 22% free area) with 10mm plain borders
Panel specification	1:	600mm wide perforated metal ceiling panels c/w black acoustic fleece backing
Void depth	:	E400
Test reference	:	AB/10/22689 - 06
Sponsor	:	SAS International
Date	:	6 th February 2014
Test method	:	BS EN ISO 354:2004

RESULTS



The measurement methodology and associated analysis results in absorption coefficients greater than unity. This is due to diffraction at the edge of the sample and is considered within the measurement standard by specifying the sample dimensions and perimeter detailing.

Data shown has been extracted from tests sponsored by and undertaken on behalf of SAS International Limited by a UKAS accredited independent laboratory. The results shown can only be considered to be indicative of the system. They are a reflection of the prevalent environmental conditions at the time of testing only. These results should not be considered as an infallible assessment of the Project specific requirements. Project environmental factors may differ considerably to the test environment and should not be considered to be equal or equivalent.

Please note: Tests are carried out with mineral wool acoustic inlays which are wrapped and sealed in polyethylene bags and laid over a black tissue. Additional details are available on request.