

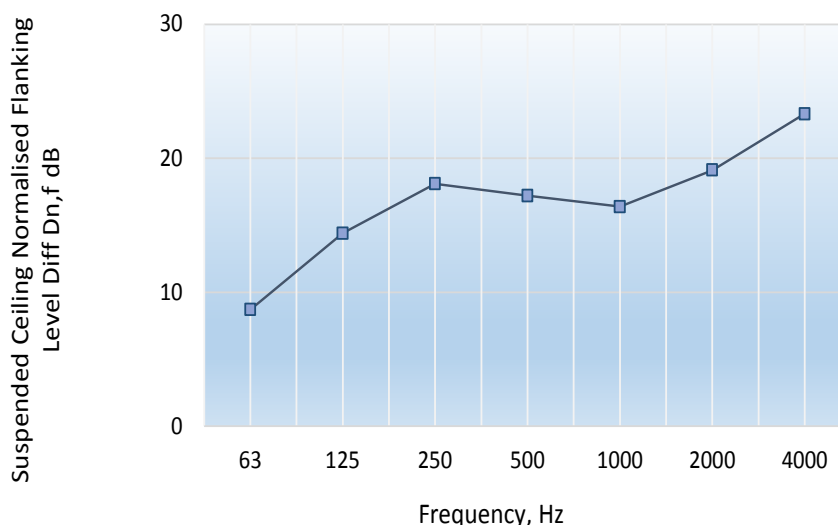
ACOUSTIC STATEMENT

ATTENUATION

- Acoustic infill** : Acoustic fleece factory bonded into panel
- Perforation** : S0702 ULTRAMICRO (0.7mmØ holes, 2% open area)
- Panel specification:** SAS 130 750mm
- Void depth** : 710mm
- Test reference** : AT/11/15320
- Sponsor** : SAS International
- Date** : 27th June 2007
- Test method** : BS EN ISO 10848-2:2006

RESULTS

Freq (Hz)	$D_{n,C,w}$
63	8.7
125	14.4
250	18.1
500	17.2
1000	16.4
2000	19.1
4000	23.3



Single figure rating: $D_{n,C,w}$ (C;Ctr) = **18 (-0;-1)dB** Rating according to BS EN ISO 717-1:1997

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.