

REFLECTIVE SOUND SCREEN

BS EN 1793-2: 1998

Acoustics - Road traffic noise reducing devices

Test method for determining the acoustic performance

AUGUST 2014

SIZE: 8.64m²

SOURCE ROOM

Volume: 136m³
 Condition: clean
 Type: small reverberation room
 Location: acoustic transmission suite

RECEIVING ROOM

Volume: 220m³
 Condition: clean
 Type: large reverberation room
 Location: acoustic transmission suite

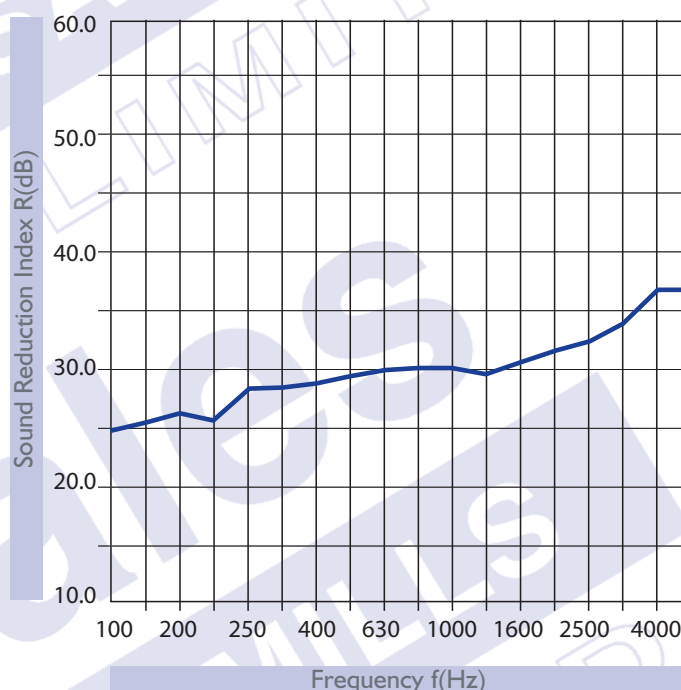
TEMPERATURE: 17.8°C

HUMIDITY: 58.6%

DL_R: 30

CATEGORY: B3

FREQUENCY HZ	R
100	24.7
125	25.3
160	26.3
200	25.8
250	28.5
315	28.4
400	29.0
500	29.6
630	30.0
800	30.1
1000	29.8
1250	29.7
1600	30.6
2000	31.6
2500	32.1
3150	33.7
4000	36.9
5000	37.1



Test results for HALES SAWMILLS LTD - REFLECTIVE SOUND SCREEN, issued by:

University of Salford (Acoustics Test Laboratory)

UKAS accredited test laboratory No. 1262

Test reference number: AC09/215/06

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