



CSI
Certificazione e Testing

RAPPORTO DI PROVA
(Test Report)

N° **0225/DEU/CPD/06**

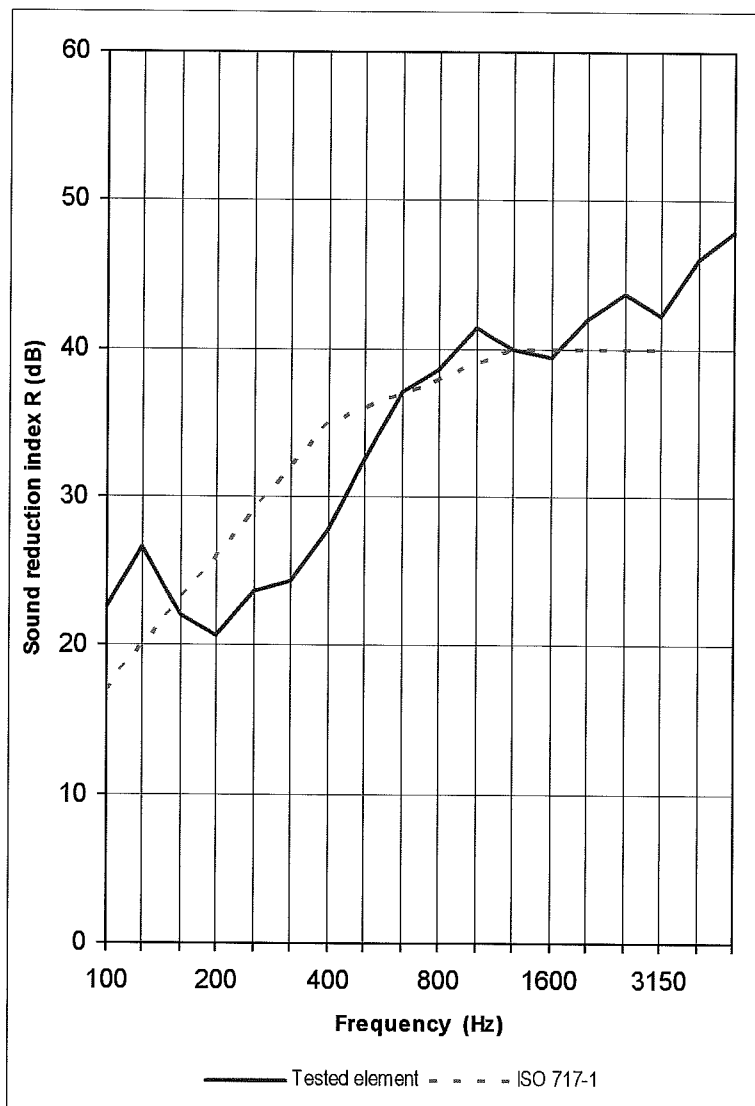
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Data: **27/10/2006**
Date:

Tested element: **SGG PLANILUX 4 (16) SGG PLANILUX 8**

Sample surface area S = 1,9 m²
Volume of receiving room V = 86 m³
Volume of source room 98 m³

FREQ. Hz	R dB
100	22,6
125	26,6
160	22,0
200	20,7
250	23,7
315	24,4
400	27,9
500	32,6
630	37,1
800	38,6
1000	41,5
1250	39,9
1600	39,4
2000	42,0
2500	43,7
3150	42,2
4000	46,0
5000	47,9



Rating according to ISO 717-1 (in the band 100 ÷ 3150 Hz) based on laboratory measurements:

$R_w (C; C_{tr}) = 36 (-2 ; -5) \text{ dB}$