



CSI
Certificazione e Testing

RAPPORTO DI PROVA
(Test Report)

N° **0225/DEU/CPD/06**

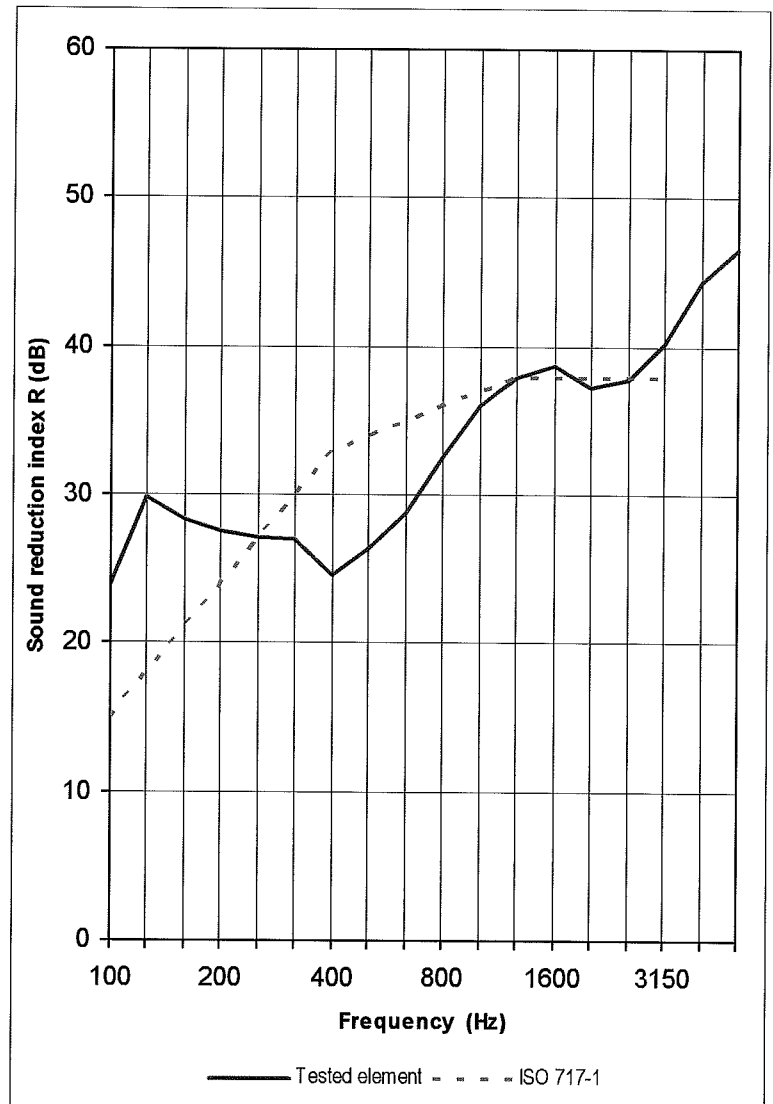
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Data: **27/10/2006**
Date:

Tested element: **SGG PLANILUX 4 (6) SGG PLANILUX 6**

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	23,9
125	29,8
160	28,4
200	27,6
250	27,2
315	27,0
400	24,6
500	26,4
630	28,8
800	32,6
1000	36,1
1250	37,9
1600	38,7
2000	37,3
2500	37,8
3150	40,2
4000	44,4
5000	46,5



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

$R_w(C;C_{tr}) = 34 (-1 ; -3) \text{ dB}$

IL RESP. DIV. COSTRUZIONI

Construction Division Head

Ing. P. Mele

IL RESP. DEL CENTRO

Managing Director

Ing. P. Cau