



CSI
Certificazione e Testing

RAPPORTO DI PROVA
(Test Report)

N° **0225/DEU/CPD/06**

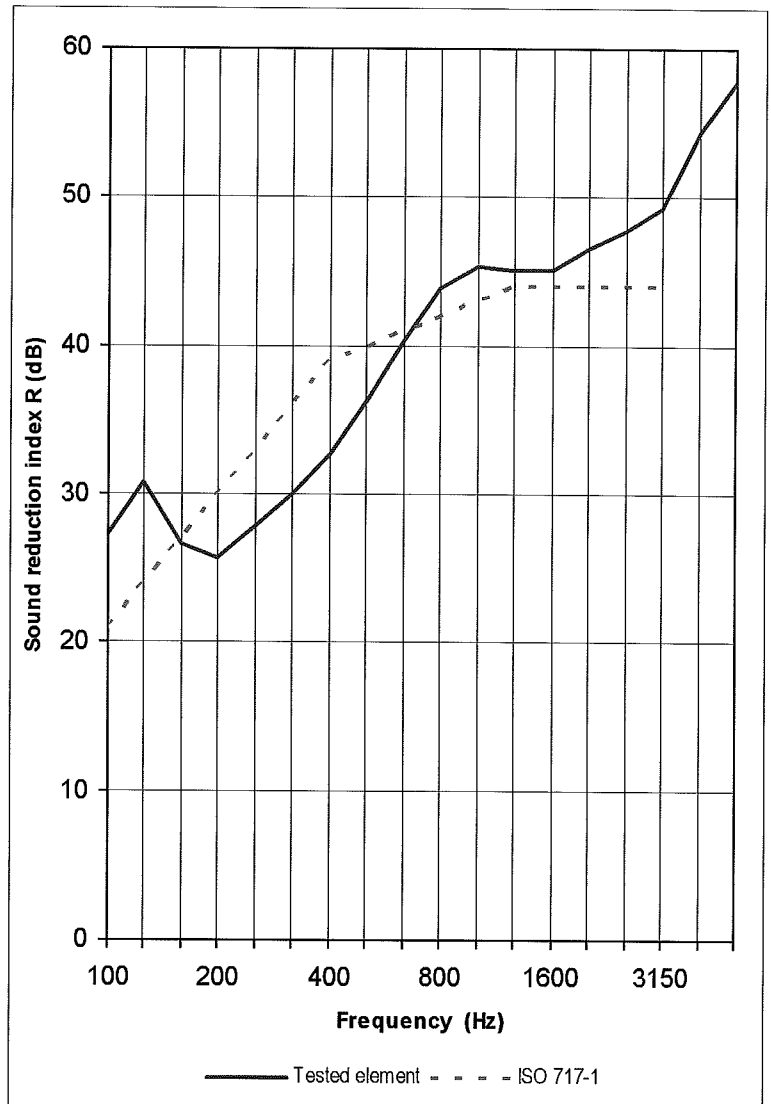
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Data: **27/10/2006**
Date:

Tested element: **SGG PLANILUX 8 (12) SGG STADIP SILENCE 44-1**

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	27,3
125	30,8
160	26,7
200	25,7
250	27,8
315	30,0
400	32,7
500	36,2
630	40,4
800	43,8
1000	45,3
1250	45,1
1600	45,1
2000	46,6
2500	47,8
3150	49,2
4000	54,3
5000	57,7



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

R_w (C; C_{tr}) = 40 (-1 ; -5) dB