



CSI
Certificazione e Testing

RAPPORTO DI PROVA
(Test Report)

N° **0225/DEU/CPD/06**

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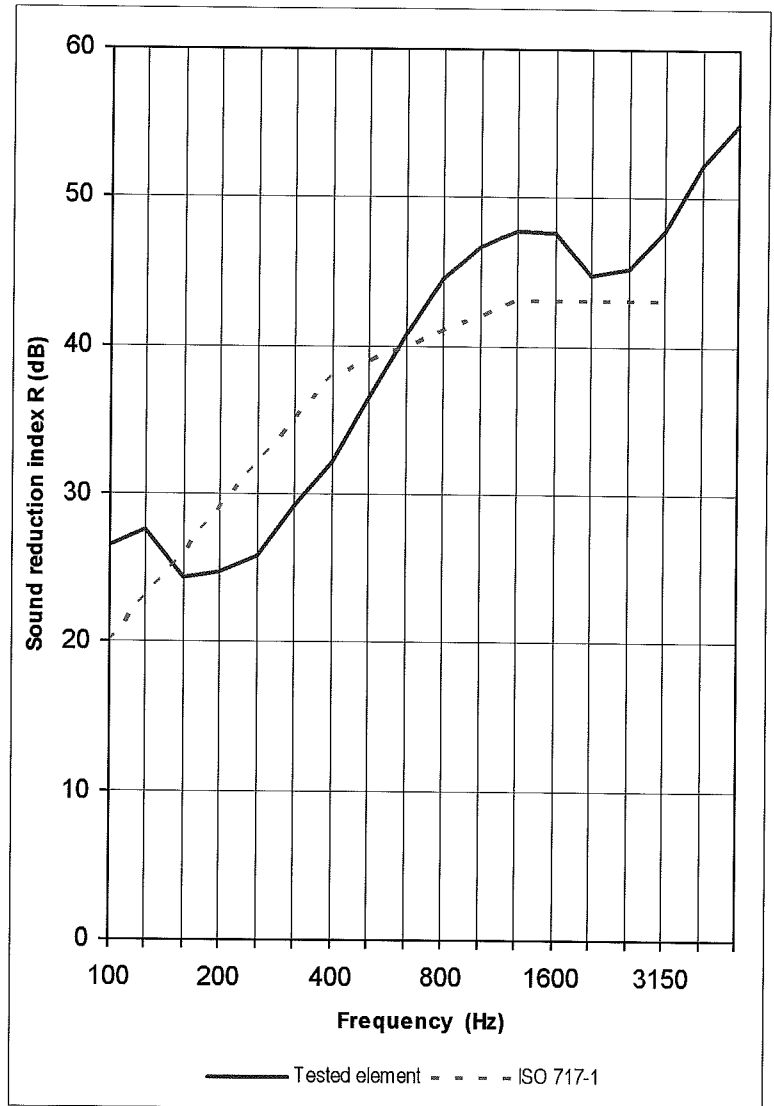
Data: **27/10/2006**
Date:

TEST RESULTS

Tested element: **SGG PLANILUX 6 (16) SGG STADIP SILENCE 44-2**

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	26,5
125	27,6
160	24,4
200	24,8
250	25,8
315	29,2
400	32,2
500	36,5
630	40,8
800	44,5
1000	46,7
1250	47,8
1600	47,6
2000	44,8
2500	45,2
3150	47,7
4000	52,2
5000	54,9



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

$R_w(C;C_{tr}) = 39 (-1 ; -5) \text{ dB}$