



CSI
Certificazione e Testing

RAPPORTO DI PROVA
(Test Report)

N° **0225/DEU/CPD/06**

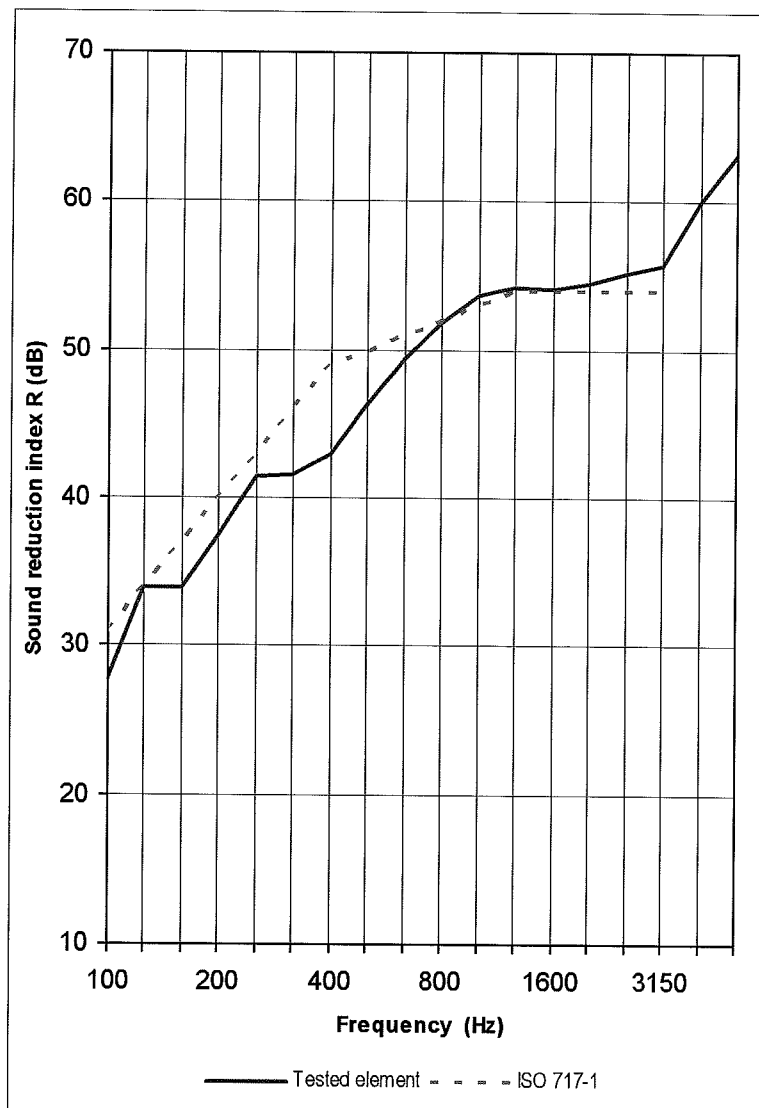
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Data: **27/10/2006**
Date:

Tested element: **SGG STADIP SILENCE 44-2 (24) SGG STADIP SILENCE 66-2**

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 | 27,7 |
| 125 | 33,9 |
| 160 | 33,9 |
| 200 | 37,4 |
| 250 | 41,5 |
| 315 | 41,6 |
| 400 | 42,9 |
| 500 | 46,3 |
| 630 | 49,4 |
| 800 | 51,9 |
| 1000 | 53,7 |
| 1250 | 54,2 |
| 1600 | 54,1 |
| 2000 | 54,5 |
| 2500 | 55,2 |
| 3150 | 55,8 |
| 4000 | 60,0 |
| 5000 | 63,1 |



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

$R_w(C;C_{tr}) = 50 (-2 ; -7) \text{ dB}$