

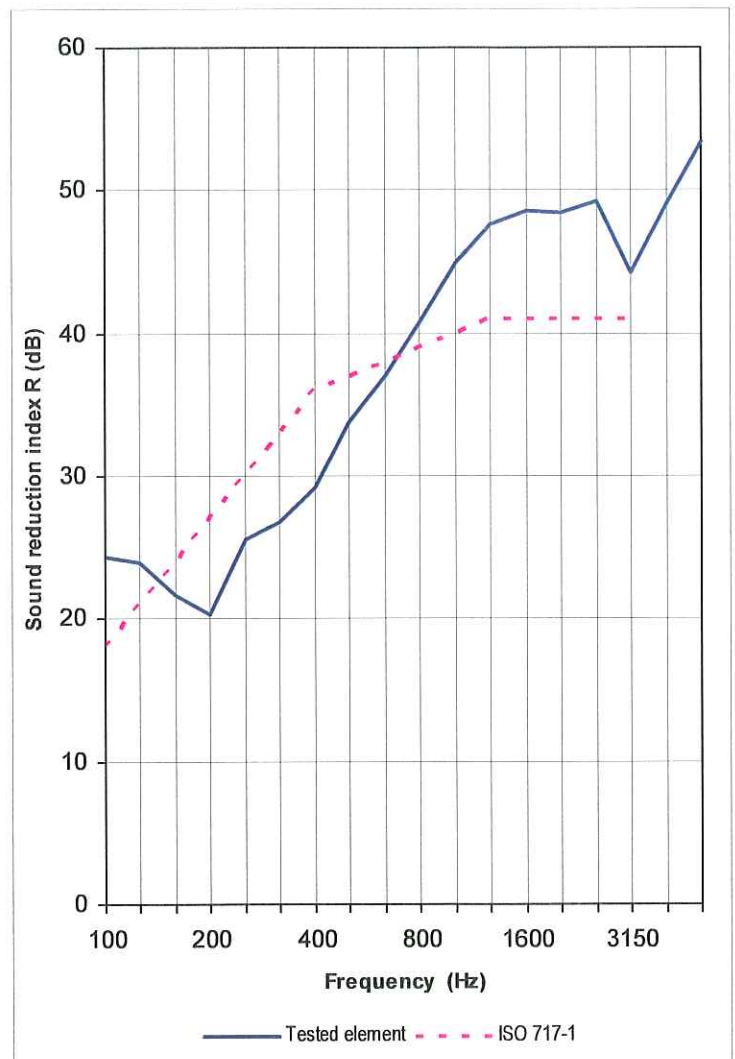
TEST RESULTS

Tested element: SGG Stadip Protect 44.2 (12) SGG Planilux 4 (12) SGG Planilux 4

Specimen surface
Receiving room volume
Source room volume

S = 1,88m²
V = 86m³
98m³

FREQ. Hz	R dB
100	24,4
125	23,9
160	21,6
200	20,3
250	25,6
315	26,8
400	29,2
500	33,7
630	37,0
800	40,7
1000	45,0
1250	47,6
1600	48,5
2000	48,4
2500	49,2
3150	44,2
4000	49,1
5000	53,4



$$R_W (C; C_{tr}) = 37 (-2 ; -6) \text{ dB}$$

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