

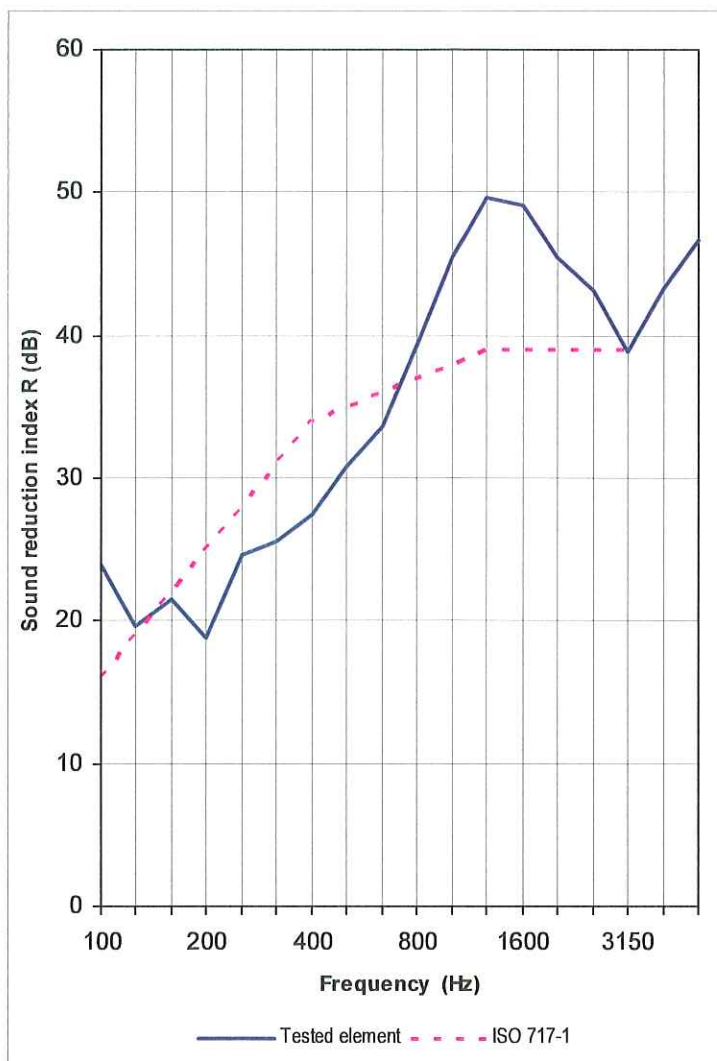
Tested element: **SGG Planilux 6 (12) SGG Planilux 4 (12) SGG Planilux 4**

Specimen surface
Receiving room volume
Source room volume

S = 1,88m²
V = 86m³
98m³

FREQ. Hz	R dB
100	24,0
125	19,6
160	21,5
200	18,9
250	24,6
315	25,5
400	27,5
500	30,8
630	33,6
800	39,3
1000	45,5
1250	49,6
1600	49,1
2000	45,5
2500	43,2
3150	38,9
4000	43,3
5000	46,7

R_w (C; C_{tr}) = 35 (-1 ; -5) dB



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