

Gipskarton-Kassetten

Schallabsorptionsgrade / Sound absorption grade

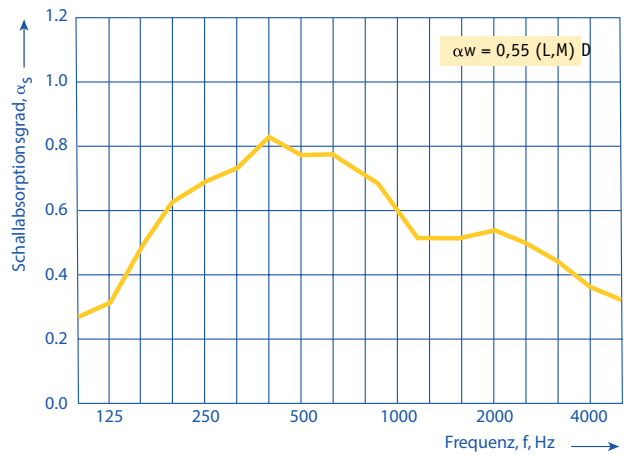
Lochung QL 3 mm

Abhanghöhe 20 cm

Frequenz / frequency f [Hz]	Schallabsorptionsgrad Sound absorption grade α_p
--------------------------------	---

QL 3 mm

100	0,26
125	0,31
160	0,51
200	0,62
250	0,67
315	0,73
400	0,82
500	0,78
630	0,78
800	0,67
1000	0,56
1250	0,56
1600	0,58
2000	0,56
2500	0,53
3150	0,43
4000	0,43
5000	0,35



QL 3 mm

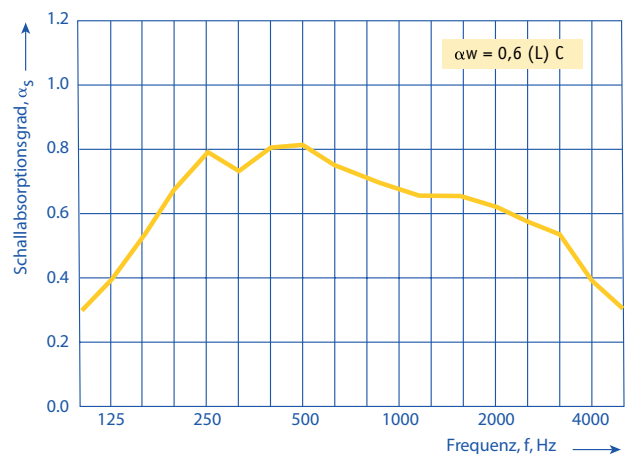
Abhanghöhe 20 cm

plus 2 cm Mineralwollehinterlegung

Frequenz / frequency f [Hz]	Schallabsorptionsgrad Sound absorption grade α_p
--------------------------------	---

QL 3 mm

100	0,34
125	0,40
160	0,55
200	0,68
250	0,79
315	0,75
400	0,80
500	0,81
630	0,76
800	0,73
1000	0,66
1250	0,66
1600	0,62
2000	0,58
2500	0,56
3150	0,45
4000	0,40
5000	0,31



QL 3 mm