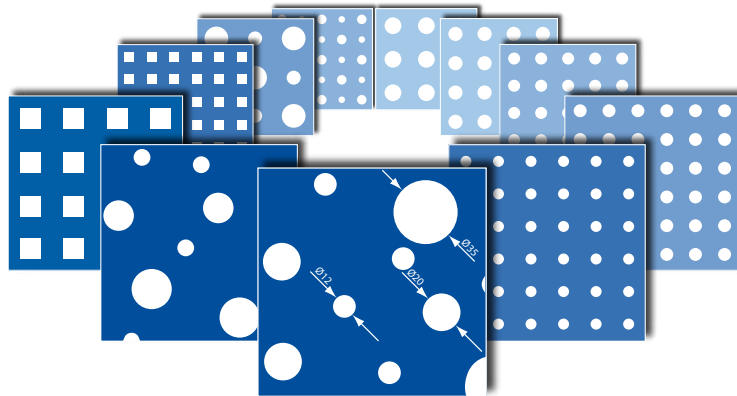


Streulochung 12/20/35 / Scattered holes 12/20/35

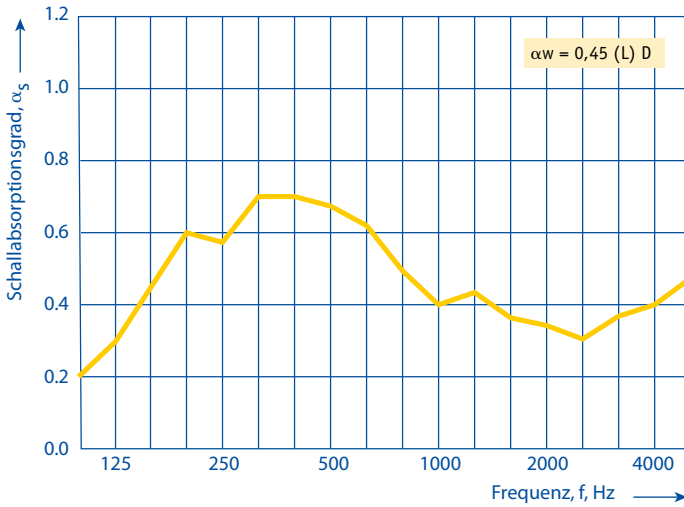
Standardmaße / standard dimensions		Lochung / perforation	
Breite / wide	1200 mm	Lochbild / hole forming	8/15/20 R
Länge / length	2000 / 2500 mm	Durchmesser / diameter	8 mm/15 mm/20 mm
Dicke / thick	12,5 mm	Anordnung / arrangement	Streulochung / Scattered holes
Kantenform / Edges form	4 SK, 4 CC-Kante	Lochanteil /	9,8 %



Gipskarton-Lochplatten – S 12/20/35

Schallabsorptionsgrade / Sound absorption grade

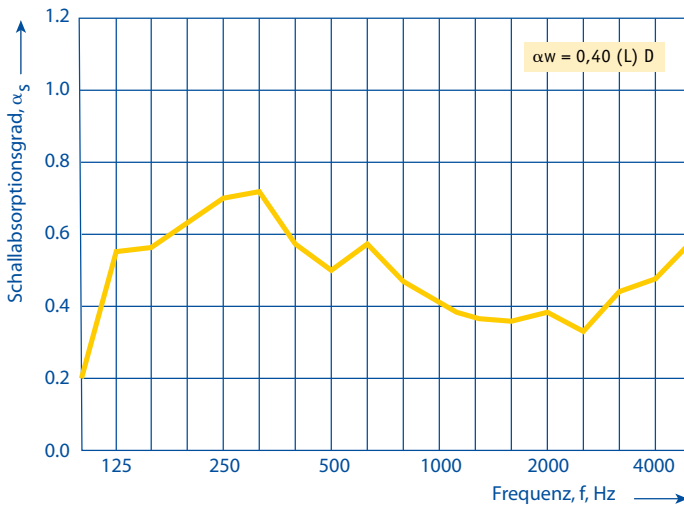
Abhanghöhe 20 cm



Frequenz / frequency f [Hz]	Schallabsorptionsgrad Sound absorption grade α_p
100	0,19
125	0,29
160	0,44
200	0,59
250	0,57
315	0,71
400	0,70
500	0,67
630	0,62
800	0,48
1000	0,40
1250	0,43
1600	0,36
2000	0,34
2500	0,31
3150	0,36
4000	0,40
5000	0,47

Schallabsorptionsgrade / Sound absorption grade

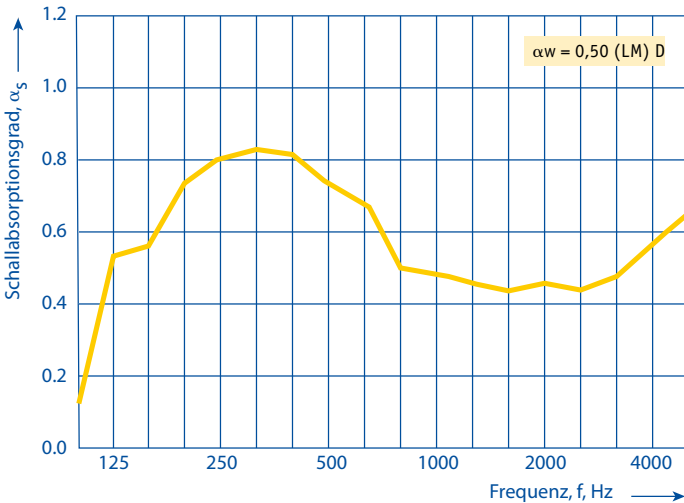
Abhanghöhe 40 cm



Frequenz / frequency f [Hz]	Schallabsorptionsgrad Sound absorption grade α_p
100	0,19
125	0,55
160	0,56
200	0,63
250	0,70
315	0,72
400	0,59
500	0,50
630	0,58
800	0,47
1000	0,41
1250	0,37
1600	0,36
2000	0,38
2500	0,33
3150	0,44
4000	0,48
5000	0,56

Schallabsorptionsgrade / Sound absorption grade

Abhanghöhe 20 cm plus 2 cm Mineralwollehinterlegung



Frequenz / frequency f [Hz]	Schallabsorptionsgrad Sound absorption grade α_p
100	0,13
125	0,53
160	0,56
200	0,73
250	0,81
315	0,83
400	0,81
500	0,73
630	0,67
800	0,50
1000	0,48
1250	0,46
1600	0,43
2000	0,45
2500	0,44
3150	0,48
4000	0,56
5000	0,65