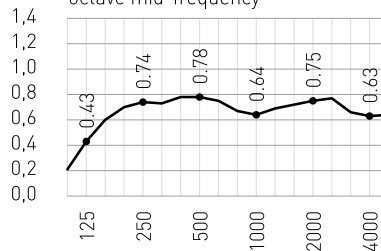


Fural
 Rd 2,5-8%
 Perforation \varnothing 2,5 mm
 Share of holes 8 %
 Max. perforation exterior size 1.460 mm
 Max. tool width roll size 1.500 mm
 Max. material thickness steel 0,70 mm
 Max. material thickness alu 1,00 mm
 DIN 24041 Designation Rd 2,50-7,80
 Distance horizontal 11,00 mm \rightarrow
 Distance vertical 5,50 mm \downarrow
 Distance diagonal 7,78 mm \searrow
 Direction of perforation: \rightarrow

Sound absorption

Sound absorption coefficient to third octave mid-frequency



Air gap 200 mm
 Acoustic fleece Acoustic-Fleece, glued in
 Test certificate P-BA 279/2006 Bild 5
 NRC 0,80
 α_w 0,75
 Absorber class C (DIN EN 11654)
 Support without

Frequency	Third value	Octave value
100	0,21	
125	0,43	0,40
160	0,60	
200	0,70	
250	0,74	0,70
315	0,73	
400	0,78	
500	0,78	0,75
630	0,75	
800	0,67	
1000	0,64	0,65
1250	0,69	
1600	0,72	
2000	0,75	0,75
2500	0,77	
3150	0,66	
4000	0,63	0,65
5000	0,64	