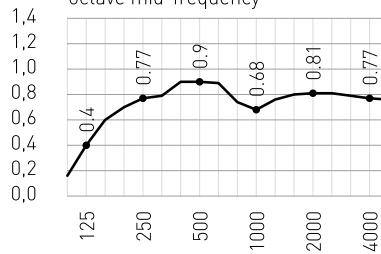


Fural
 Rd 4,0-33%
 Perforation \varnothing 4,0 mm
 Share of holes 33 %
 Max. perforation exterior size 1.450 mm
 Max. tool width roll size 1.500 mm
 Max. material thickness steel 0,70 mm
 Max. material thickness alu 1,00 mm
 DIN 24041 Designation Rd 4,00-6,10
 Distance horizontal 8,60 mm →
 Distance vertical 4,30 mm ↓
 Distance diagonal 6,10 mm ↘
 Direction of perforation: →

Sound absorption

Sound absorption coefficient to third octave mid-frequency



Frequency
 Third value
 Octave value

f(Hz)	α_s	α_p
100	0,16	
125	0,40	0,40
160	0,60	
200	0,70	
250	0,77	0,75
315	0,79	
400	0,90	
500	0,90	0,90
630	0,89	
800	0,74	
1000	0,68	0,75
1250	0,76	
1600	0,80	
2000	0,81	0,80
2500	0,81	
3150	0,79	
4000	0,77	0,75
5000	0,76	

Air gap 200 mm
 Acoustic fleece Acoustic-Fleece, glued in
 Test certificate P-BA 279/2006 Bild 3
 NRC 0,80
 α_w 0,80
 Absorber class B (DIN EN 11654)
 Support without