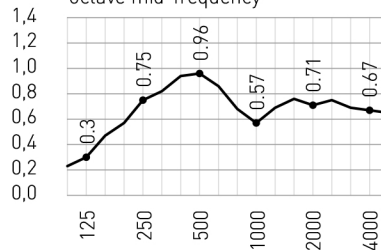


**Fural**  
 Rd 1,8-21%  
 Perforation  $\varnothing$  1,8 mm  
 Share of holes 21 %  
 Max. perforation exterior size 1.400 mm  
 Max. tool width roll size 1.500 mm  
 Max. material thickness steel 0,70 mm  
 Max. material thickness alu 1,0 mm  
 DIN 24041 Designation Rd 1,80-3,50  
 Distance horizontal 4,96 mm  $\rightarrow$   
 Distance vertical 2,48 mm  $\downarrow$   
 Distance diagonal 3,50 mm  $\searrow$   
 Direction of perforation:  $\rightarrow$

**Sound absorption**

Sound absorption coefficient to third octave mid-frequency



Frequency	Third value	Octave value
100	0,23	
125	0,30	0,35
160	0,47	
200	0,57	
250	0,75	0,70
315	0,82	
400	0,94	
500	0,96	0,90
630	0,86	
800	0,68	
1000	0,57	0,65
1250	0,69	
1600	0,76	
2000	0,71	0,75
2500	0,75	
3150	0,69	
4000	0,67	0,65
5000	0,65	

Air gap 200 mm  
 Acoustic fleece Acoustic-Fleece, glued in  
 Test certificate P-BA 220/2007 Bild 2  
 NRC 0,75  
 $\alpha_w$  0,75  
 Absorber class C (DIN EN 11654)  
 Support without