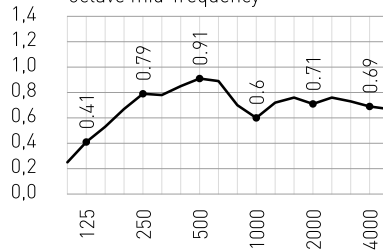


Fural
 Rd 2,8-20%
 Perforation \varnothing 2,8 mm
 Share of holes 20 %
 Max. perforation exterior size 628 mm
 Max. tool width roll size 800 mm
 Max. material thickness steel 0,70 mm
 Max. material thickness alu -
 DIN 24041 Designation Rd 2,80-5,50
 Distance horizontal 7,80 mm →
 Distance vertical 3,90 mm ↓
 Distance diagonal 5,50 mm ↘
 Direction of perforation: →

Sound absorption

Sound absorption coefficient to third octave mid-frequency



Frequency
 Third value
 Octave value

f(Hz)	a _s	a _p
100	0,25	
125	0,41	0,40
160	0,53	
200	0,67	
250	0,79	0,75
315	0,78	
400	0,85	
500	0,91	0,90
630	0,89	
800	0,70	
1000	0,60	0,65
1250	0,72	
1600	0,76	
2000	0,71	0,75
2500	0,76	
3150	0,73	
4000	0,69	0,70
5000	0,67	

Air gap 200 mm
 Acoustic fleece Acoustic-Fleece, glued in
 Test certificate M 105629/20
 NRC 0,75
 a_w 0,75
 Absorber class C (DIN EN 11654)
 Support without