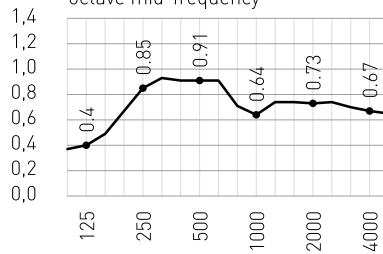


Fural
 Rg 1,8-10%
 Perforation \varnothing 1,8 mm
 Share of holes 10 %
 Max. perforation exterior size 1.400 mm
 Max. tool width roll size 1.500 mm
 Max. material thickness steel 0,70 mm
 Max. material thickness alu -
 DIN 24041 Designation Rg 1,8-4,95
 Distance horizontal 4,95 mm \rightarrow
 Distance vertical 4,95 mm \downarrow
 Distance diagonal 7,00 mm \searrow
 Direction of perforation: \rightarrow

Sound absorption

Sound absorption coefficient to third octave mid-frequency



Frequency	Third value	Octave value
100	0,37	
125	0,40	0,40
160	0,49	
200	0,67	
250	0,85	0,80
315	0,93	
400	0,91	
500	0,91	0,90
630	0,91	
800	0,71	
1000	0,64	0,70
1250	0,74	
1600	0,74	
2000	0,73	0,75
2500	0,74	
3150	0,70	
4000	0,67	0,65
5000	0,65	

Air gap 200 mm
 Acoustic fleece Acoustic-Fleece, glued in
 Test certificate M 61840/4
 NRC 0,80
 a_w 0,75
 Absorber class C (DIN EN 11654)
 Support without