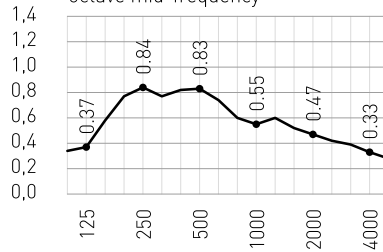


Fural
 Rg 0,7-1%
 Perforation \varnothing 0,7 mm
 Share of holes 1 %
 Max. perforation exterior size 1.197 mm
 Max. tool width roll size 1.250 mm
 Max. material thickness steel 0,70 mm
 Max. material thickness alu -
 DIN 24041 Designation Rg 0,70-6,00
 Distance horizontal 6,00 mm \rightarrow
 Distance vertical 6,00 mm \downarrow
 Distance diagonal 8,48 mm \searrow
 Direction of perforation: \rightarrow

Sound absorption

Sound absorption coefficient to third octave mid-frequency



| Frequency | Third value | Octave value |
|-----------|-------------|--------------|
| 100 | 0,34 | |
| 125 | 0,37 | 0,45 |
| 160 | 0,58 | |
| 200 | 0,77 | |
| 250 | 0,84 | 0,80 |
| 315 | 0,77 | |
| 400 | 0,82 | |
| 500 | 0,83 | 0,80 |
| 630 | 0,74 | |
| 800 | 0,60 | |
| 1000 | 0,55 | 0,60 |
| 1250 | 0,60 | |
| 1600 | 0,52 | |
| 2000 | 0,47 | 0,45 |
| 2500 | 0,42 | |
| 3150 | 0,39 | |
| 4000 | 0,33 | 0,35 |
| 5000 | 0,28 | |

Air gap 200 mm
 Acoustic fleece Acoustic-Fleece, glued in
 Test certificate P-BA 231/2007
 NRC 0,65
 α_w 0,50 (LM)
 Absorber class D (DIN EN 11654)
 Support without