

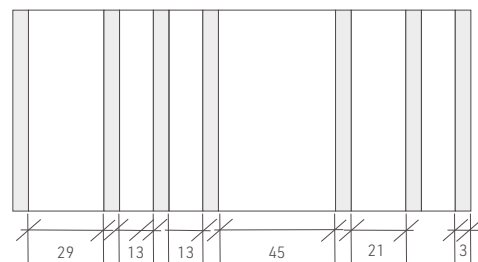
slimline STRIPES [3]

PRODUCT ILLUSTRATION



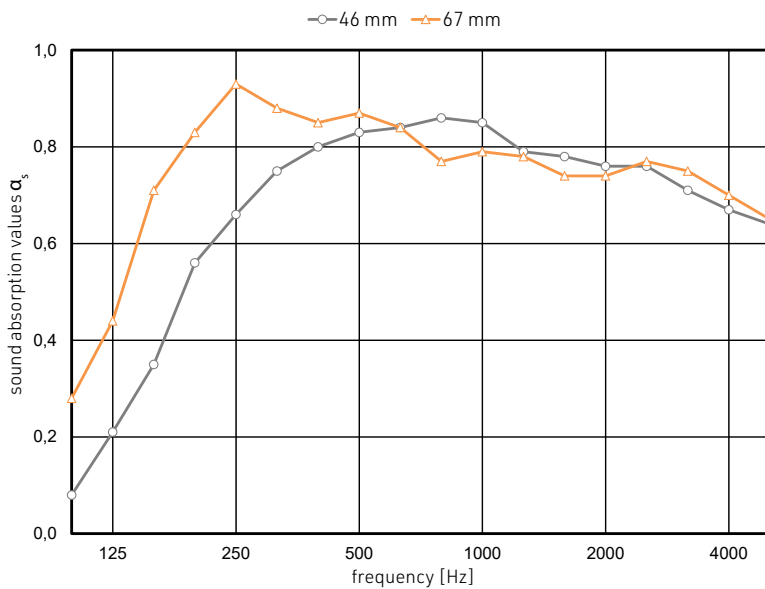
PRODUCT DETAILS

panel size: 2.784 x 192 mm
slotting: STRIPES (irregular)
core board: 16 mm
 MDF B2
 drilled
surface: real wood veneer | melamine
backing: backing-layer (technical)
 acoustic fleece (black)
edges: longitudinal : tongue and groove system
 transverse: industrial saw cut
mounting: vertical | horizontal
 wall | ceiling



slot width: 3 mm
slot center to center: refer to techn. drawing

SOUND ABSORPTION VALUES STRIPES [3]



| overall build-up | 46 mm | 76 mm |
|------------------|-------------|-------------|
| cavity (open) | - | - |
| PET-fleece | 30 mm | 60 mm |
| panel thickness | 16 mm | 16 mm |
| frequency [Hz] | α_s | α_s |
| 100 | 0,08 | 0,28 |
| 125 | 0,21 | 0,44 |
| 160 | 0,35 | 0,71 |
| 200 | 0,56 | 0,83 |
| 250 | 0,66 | 0,93 |
| 315 | 0,75 | 0,88 |
| 400 | 0,80 | 0,85 |
| 500 | 0,83 | 0,87 |
| 630 | 0,84 | 0,84 |
| 800 | 0,86 | 0,77 |
| 1000 | 0,85 | 0,79 |
| 1250 | 0,79 | 0,78 |
| 1600 | 0,78 | 0,74 |
| 2000 | 0,76 | 0,74 |
| 2500 | 0,76 | 0,77 |
| 3150 | 0,71 | 0,75 |
| 4000 | 0,67 | 0,70 |
| 5000 | 0,64 | 0,65 |
| α_w | 0,80 | 0,80 |
| absorption class | B | B |

PRELIMINARY NOTE:

This data sheet was created to the best of our knowledge and belief. No liability can be assumed for printing and standard errors or mistakes. Further (product) development may result in changes to the available data. Therefore, the content of this data sheet cannot serve as a legally binding basis.