



PRODUCT DECLARATION

SOUND ABSORPTION AREA FOR OBJECT

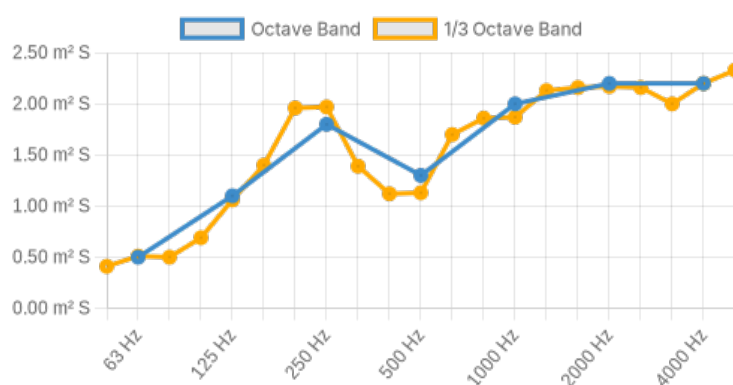
Measured and evaluated according to ISO 354 and ISO 20189

| | |
|-------------------|--------------------|
| Producer: | Glimakra Of Sweden |
| Object: | Sabine |
| Size [mm]: | w=396 h=1524 d=770 |

Equivalent sound absorption area per unit (m² Sabine)

| f(Hz) | 1/3 Octave Band | Octave Band |
|-------|-----------------|-------------|
| 50 | 0.41 | |
| 63 | 0.51 | 0.50 |
| 80 | 0.50 | |
| 100 | 0.69 | |
| 125 | 1.06 | 1.10 |
| 160 | 1.40 | |
| 200 | 1.96 | |
| 250 | 1.97 | 1.80 |
| 315 | 1.39 | |
| 400 | 1.12 | |
| 500 | 1.13 | 1.30 |
| 630 | 1.70 | |
| 800 | 1.86 | |
| 1000 | 1.87 | 2.00 |
| 1250 | 2.13 | |
| 1600 | 2.16 | |
| 2000 | 2.17 | 2.20 |
| 2500 | 2.16 | |
| 3150 | 2.00 | |
| 4000 | 2.20 | 2.20 |
| 5000 | 2.33 | |

Equivalent sound absorption area per unit



N₁₀ = 7.6

| ORIGINAL TEST REPORT | DATE OF REPORT |
|----------------------|----------------|
| 14-180-M1 | 2014-12-11 |

