

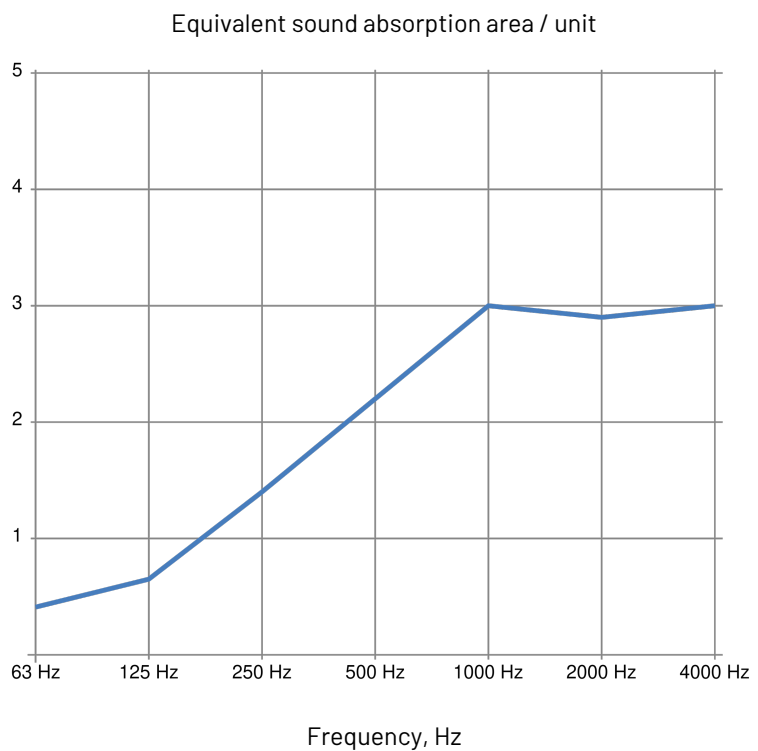


SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

| | | | |
|-------------------|-------------|----------|--------|
| Client: | Decibel AB | | |
| Object: | Hertz Floor | | |
| Size [mm]: | w = 1000 | h = 1600 | d = 45 |

| Octave band (Hz) | Equivalent sound absorption area / unit (m ² Sabine) |
|-----------------------------|---|
| 63 | 0.41 |
| 125 | 0.65 |
| 250 | 1.4 |
| 500 | 2.2 |
| 1000 | 3 |
| 2000 | 2.9 |
| 4000 | 3 |
| N₁₀ = 4.5 | |



| ORIGINAL TEST REPORTS | DATE OF REPORT |
|-----------------------------------|----------------|
| Akustikverkstan report 21-738-M11 | 2021-10-29 |
| Akustikverkstan report 21-738-M13 | 2021-10-29 |

The presented results are interpolated using the method described in ISO 20189 from the original test reports.

