

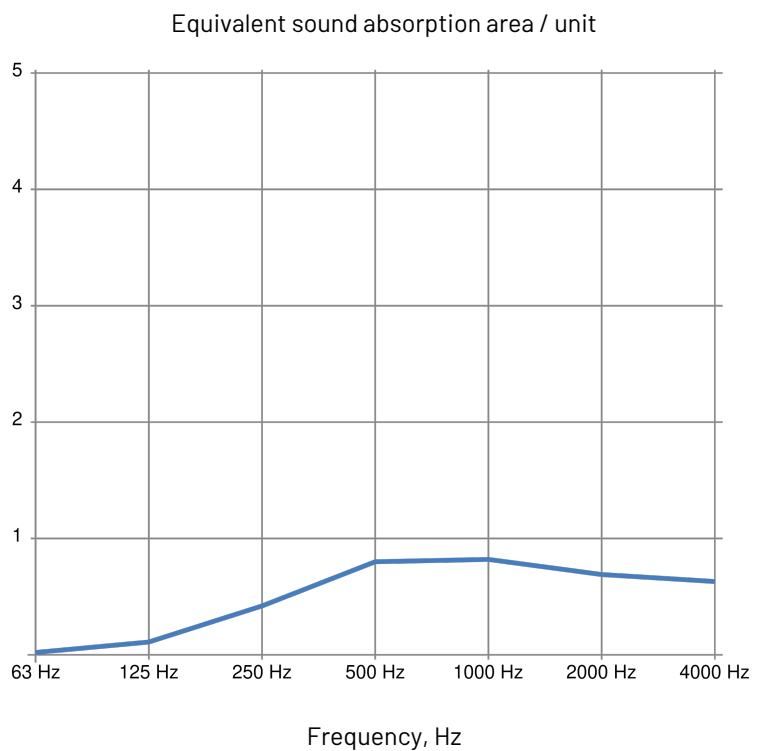


# SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

|                   |                  |       |        |
|-------------------|------------------|-------|--------|
| <b>Client:</b>    | Decibel AB       |       |        |
| <b>Object:</b>    | Clamp Wall Round |       |        |
| <b>Size [mm]:</b> | w = 800          | h = 0 | d = 40 |

| Octave band (Hz)             | Equivalent sound absorption area / unit (m <sup>2</sup> Sabine) |
|------------------------------|---|
| 63                           | 0.02  |
| 125                          | 0.11  |
| 250                          | 0.42  |
| 500                          | 0.8   |
| 1000                         | 0.82  |
| 2000                         | 0.69  |
| 4000                         | 0.63  |
| <b>N<sub>10</sub> = 15.9</b> |   |



|                                   |                       |
|-----------------------------------|-----------------------|
| <b>ORIGINAL TEST REPORT</b>       | <b>DATE OF REPORT</b> |
| Akustikverkstan report 21-738-M18 | 2021-10-29            |

