

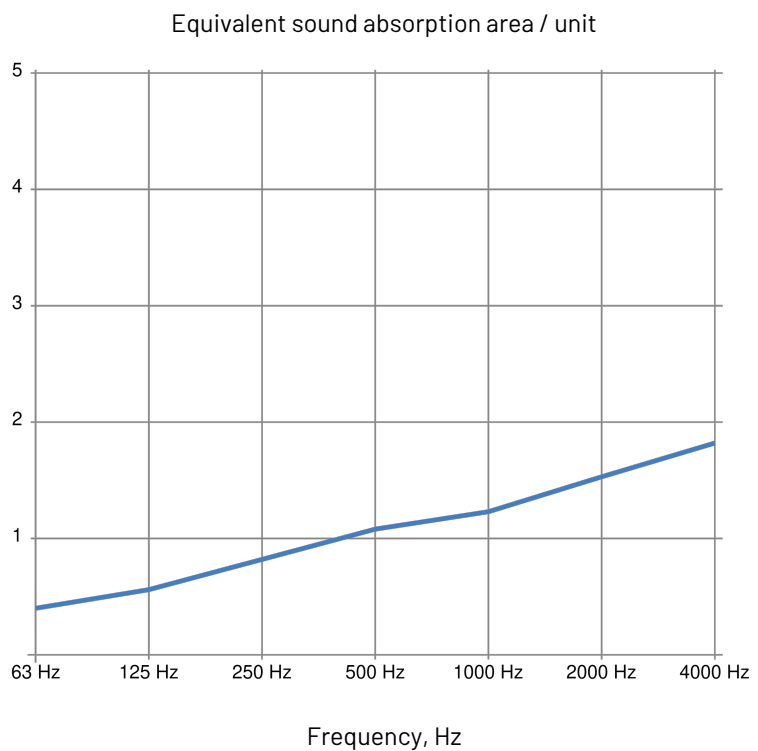


# SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

|                   |                             |          |        |
|-------------------|-----------------------------|----------|--------|
| <b>Client:</b>    | Boom Interior               |          |        |
| <b>Object:</b>    | Xrozz Absorption Reinforced |          |        |
| <b>Size [mm]:</b> | w = 600                     | h = 2000 | d = 40 |

| Octave band (Hz)            | Equivalent sound absorption area / unit (m <sup>2</sup> Sabine) |
|-----------------------------|---|
| 63                          | 0.4   |
| 125                         | 0.56  |
| 250                         | 0.82  |
| 500                         | 1.08  |
| 1000                        | 1.23  |
| 2000                        | 1.53  |
| 4000                        | 1.82  |
| <b>N<sub>10</sub> = 9.3</b> |   |



| ORIGINAL TEST REPORTS              | DATE OF REPORT |
|------------------------------------|----------------|
| Akustikverkstan report 18-701-M17a | 2018-08-23     |
| Akustikverkstan report 18-701-M18  | 2018-08-23     |

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

