

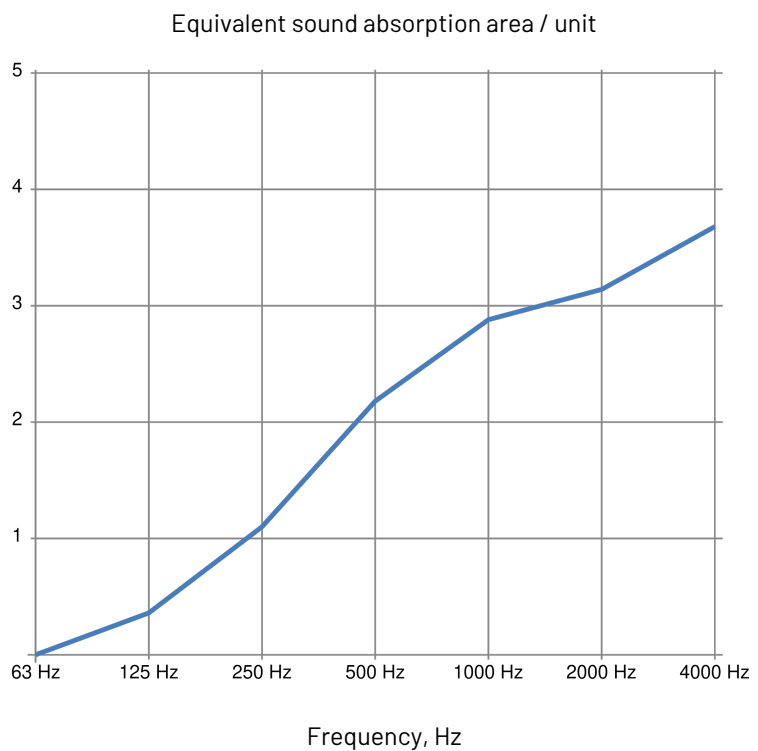


# SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

|                   |  |          |        |
|-------------------|--|----------|--------|
| <b>Client:</b>    | Abstracta                                  |          |        |
| <b>Object:</b>    | Scala XL (concave upholstered with fabric) |          |        |
| <b>Size [mm]:</b> | w = 1183                                   | h = 2300 | d = 90 |

| Octave band (Hz)            | Equivalent sound absorption area / unit (m <sup>2</sup> Sabine) |
|-----------------------------|---|
| 63                          | 0   |
| 125                         | 0.36  |
| 250                         | 1.1   |
| 500                         | 2.18  |
| 1000                        | 2.88  |
| 2000                        | 3.14  |
| 4000                        | 3.68  |
| <b>N<sub>10</sub> = 4.6</b> |   |



|                             |                       |
|-----------------------------|-----------------------|
| <b>ORIGINAL TEST REPORT</b> | <b>DATE OF REPORT</b> |
| 20210128.2                  | 2023-04-21            |

