# PRODUCT DECLARATION

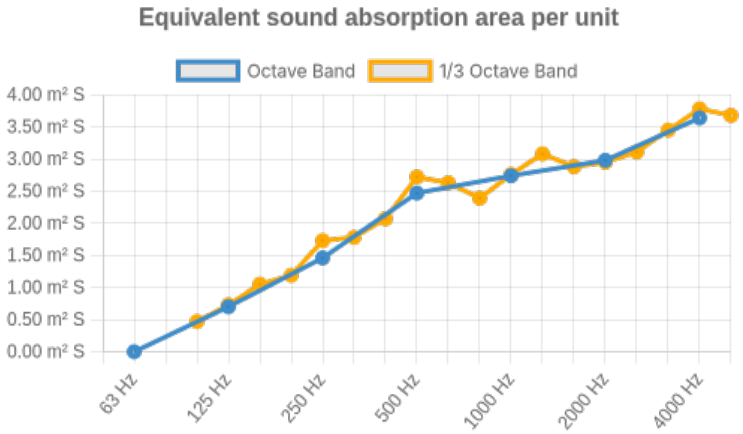
## SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

| | |
|---|---|
| **Producer:** | Abstracta |
| **Object:** | Scala XL (convex upholstered with fabric) |
| **Size [mm]:** | w=90 h=2300 d=1183 |

### Equivalent sound absorption area per unit (m² Sabine)

| f(Hz) | 1/3 Octave Band | Octave Band |
|---|---|---|
| 100 | 0.47 | |
| 125 | 0.73 | 0.70 |
| 160 | 1.05 | |
| 200 | 1.19 | |
| 250 | 1.73 | 1.46 |
| 315 | 1.78 | |
| 400 | 2.07 | |
| 500 | 2.72 | 2.47 |
| 630 | 2.63 | |
| 800 | 2.39 | |
| 1000 | 2.76 | 2.74 |
| 1250 | 3.08 | |
| 1600 | 2.88 | |
| 2000 | 2.95 | 2.98 |
| 2500 | 3.11 | |
| 3150 | 3.45 | |
| 4000 | 3.78 | 3.64 |
| 5000 | 3.68 | |




$N_{10} = 4$

| ORIGINAL TEST REPORT | DATE OF REPORT |
|---|---|
| 20210128.3 | 2023-04-21 |