



# PRODUCT DECLARATION

## SOUND ABSORPTION AREA FOR OBJECT

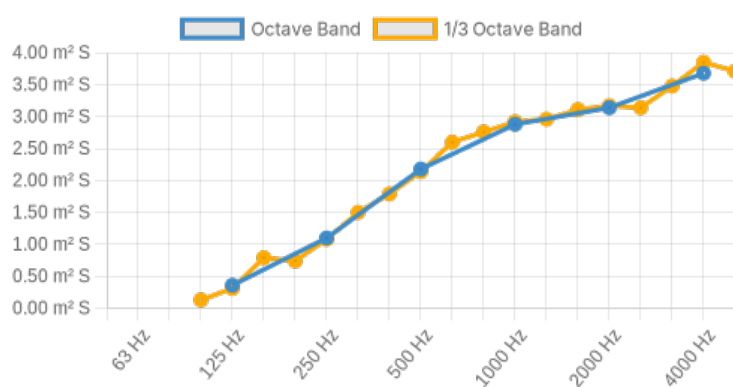
Measured and evaluated according to ISO 354 and ISO 20189

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

### Equivalent sound absorption area per unit (m<sup>2</sup> Sabine)

f(Hz)	1/3 Octave Band	Octave Band
100	0.13	
125	0.31	0.36
160	0.79	
200	0.74	
250	1.08	1.10
315	1.50	
400	1.79	
500	2.14	2.18
630	2.60	
800	2.76	
1000	2.92	2.88
1250	2.96	
1600	3.11	
2000	3.17	3.14
2500	3.14	
3150	3.48	
4000	3.85	3.68
5000	3.71	

Equivalent sound absorption area per unit



N<sub>10</sub> = 4.6

<b>ORIGINAL TEST REPORT</b>	<b>DATE OF REPORT</b>
20210128.3	2023-04-21

