



PRODUCT DECLARATION

SOUND ABSORPTION AREA FOR OBJECT

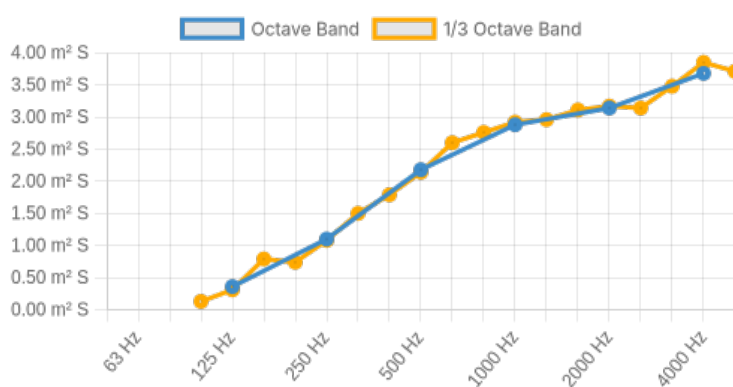
Measured and evaluated according to ISO 354 and ISO 20189

Producer:	Abstracta
Object:	Scala XL (concave 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	0.13	
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



N₁₀ = 4.6

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

