PRODUCT DECLARATION

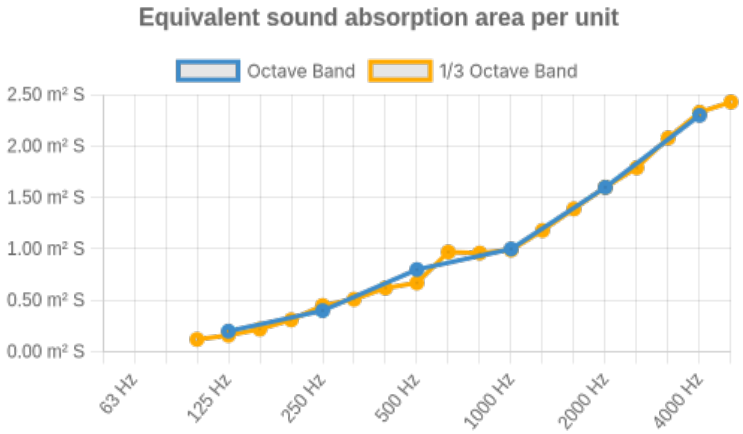
SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

Producer:	Abstracta
Object:	Hinge floor screen single
Size [mm]:	w=35 h=1550 d=800

Equivalent sound absorption area per unit (m² Sabine)

f(Hz)	1/3 Octave Band	Octave Band
100	0.120	
125	0.160	0.200
160	0.220	
200	0.310	
250	0.450	0.400
315	0.510	
400	0.620	
500	0.670	0.800
630	0.970	
800	0.960	
1000	0.990	1.000
1250	1.180	
1600	1.390	
2000	1.600	1.600
2500	1.790	
3150	2.080	
4000	2.330	2.300
5000	2.430	



N_{10} = 13

ORIGINAL TEST REPORT	DATE OF REPORT
20260520.4 Hinge Floor Screen Single	2026-05-28

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