PRODUCT DECLARATION

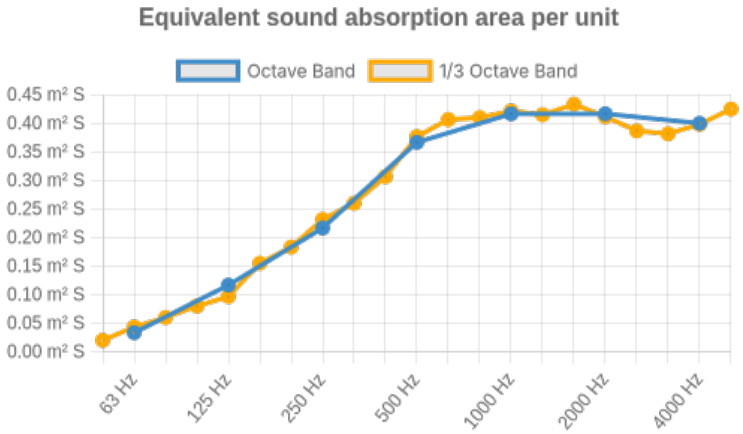
SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

Producer:	Offecct
Object:	Soundwave® Luna
Size [mm]:	w=80 h=585 d=585

Equivalent sound absorption area per unit (m² Sabine)

f(Hz)	1/3 Octave Band	Octave Band
50	0.020	
63	0.043	0.033
80	0.060	
100	0.080	
125	0.097	0.117
160	0.155	
200	0.183	
250	0.232	0.217
315	0.260	
400	0.307	
500	0.377	0.367
630	0.407	
800	0.410	
1000	0.422	0.417
1250	0.415	
1600	0.433	
2000	0.412	0.417
2500	0.387	
3150	0.382	
4000	0.398	0.400
5000	0.425	



N_{10} = 28

ORIGINAL TEST REPORT	DATE OF REPORT
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