



# HEX-O MODULES

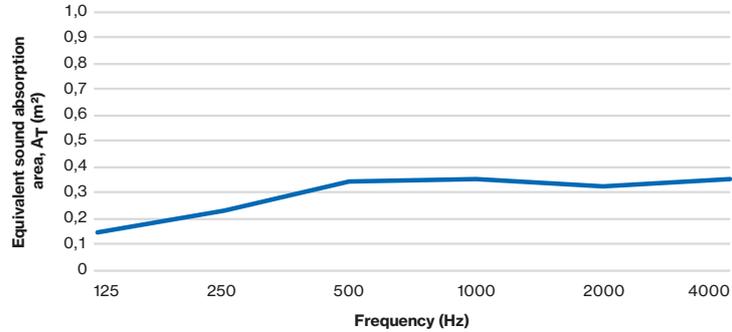
Equivalent sound absorption area,  $A_T$  (m<sup>2</sup>)

## HEX-O MODULE 500

The equivalent sound absorption area's published values were derived mathematically from the HEX-O MODULE 750 elements' results as measured in the reverberation room.

The corresponding certificates are available on XAL's website in the Services & Download section under Certificates - [Acoustic Certificates](#).

$\alpha_w$  (Class)  
0,95 (A)

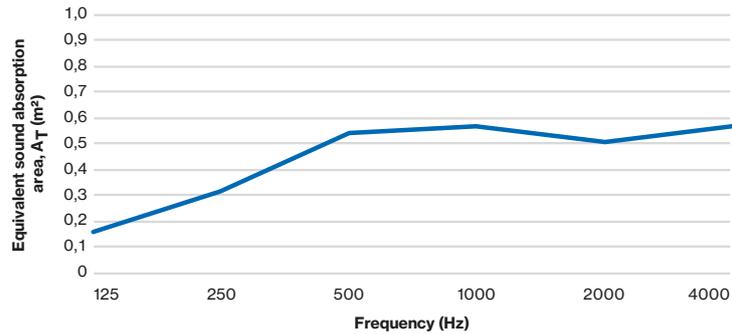


Frequency (Hz)	125	250	500	1000	2000	4000
Equivalent sound absorption area, $A_T$ (m <sup>2</sup> )	0,1	0,2	0,3	0,3	0,3	0,3

## HEX-O MODULE 750

The corresponding certificates are available on XAL's website in the Services & Download section under Certificates - [Acoustic Certificates](#).

$\alpha_w$  (Class)  
0,95 (A)



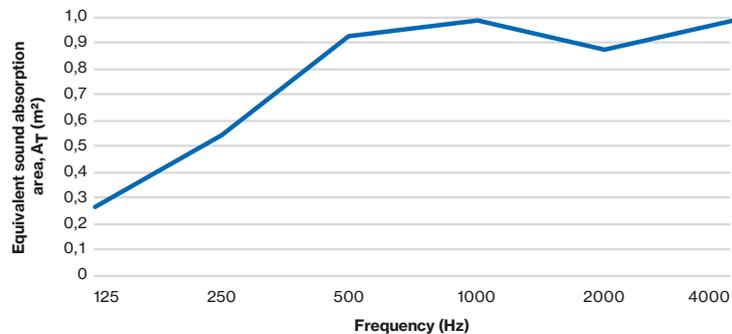
Frequency (Hz)	125	250	500	1000	2000	4000
Equivalent sound absorption area, $A_T$ (m <sup>2</sup> )	0,2	0,3	0,6	0,6	0,5	0,6

## HEX-O MODULE 1000

The equivalent sound absorption area's published values were derived mathematically from the HEX-O MODULE 750 elements' results as measured in the reverberation room.

The corresponding certificates are available on XAL's website in the Services & Download section under Certificates - [Acoustic Certificates](#).

$\alpha_w$  (Class)  
0,95 (A)



Frequency (Hz)	125	250	500	1000	2000	4000
Equivalent sound absorption area, $A_T$ (m <sup>2</sup> )	0,3	0,5	0,9	1,0	0,9	1,0



# HEX-O MODULES

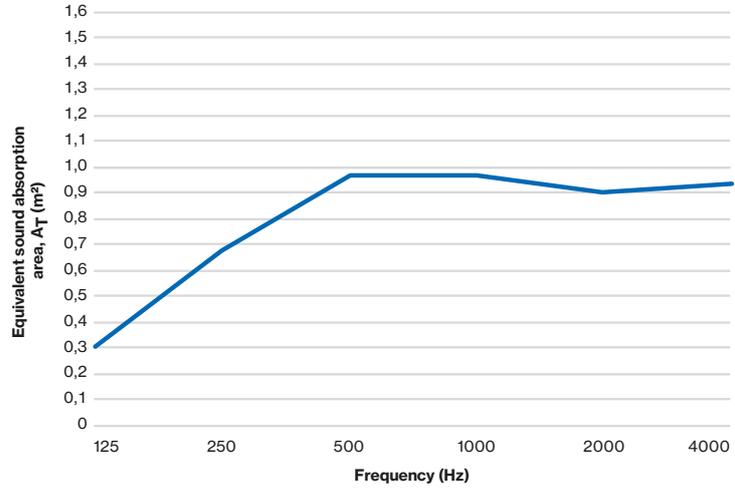
Equivalent sound absorption area,  $A_T$  (m<sup>2</sup>)

## HEX-O MODULE 500 with ABSORBER 750

The equivalent sound absorption area's published values were derived mathematically from the HEX-O MODULE 750 with ABSORBER 1000 elements' results as measured in the reverberation room.

The corresponding certificates are available on XAL's website in the Services & Download section under Certificates - [Acoustic Certificates](#).

$\alpha_w$  (Class)  
0,90 (A)

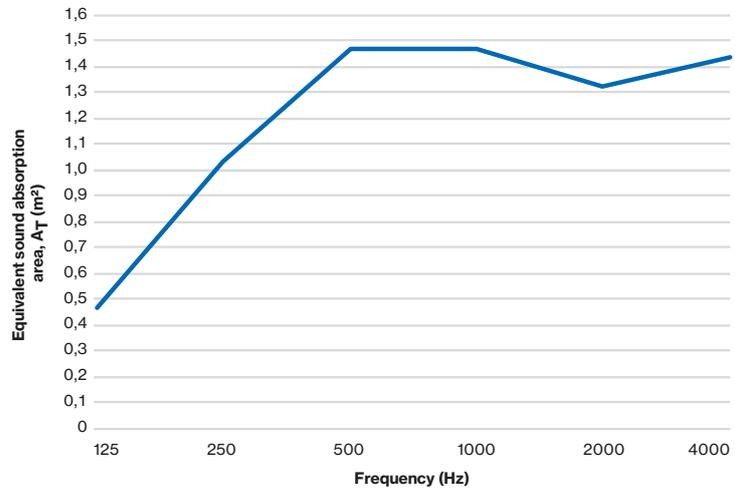


Frequency (Hz)	125	250	500	1000	2000	4000
Equivalent sound absorption area, $A_T$ (m <sup>2</sup> )	0,3	0,7	1,0	1,0	0,9	0,9

## HEX-O MODULE 750 with ABSORBER 1000

The corresponding certificates are available on XAL's website in the Services & Download section under Certificates - [Acoustic Certificates](#).

$\alpha_w$  (Class)  
0,90 (A)



Frequency (Hz)	125	250	500	1000	2000	4000
Equivalent sound absorption area, $A_T$ (m <sup>2</sup> )	0,5	1,0	1,5	1,5	1,3	1,4