



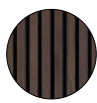
 0,5 mm



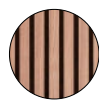
Ash



Oak



Smoked Oak



Walnut



Oak Felt Grey



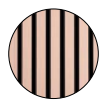
Oak Grey



Oak Oiled



Walnut Oiled



Beach



Rustic Oak




Oak Black Oiled



Mahogany


  27 x 11 mm

  9 mm

 20 x 600 x 2400 mm (+/- 2 mm)

 13 mm

 1,44 m<sup>2</sup>

 14,2 kg (+/- 10%)

## Appropriate FJORDWALL accessories:

- Assembly screws 4.5 x 45 mm, black, grey
- Mounting adhesive 290 ml

Figure 1:

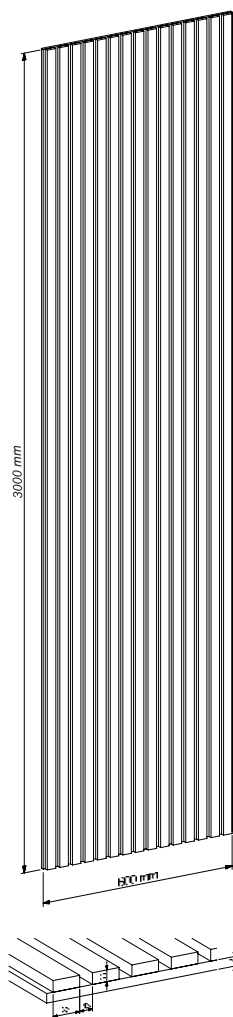
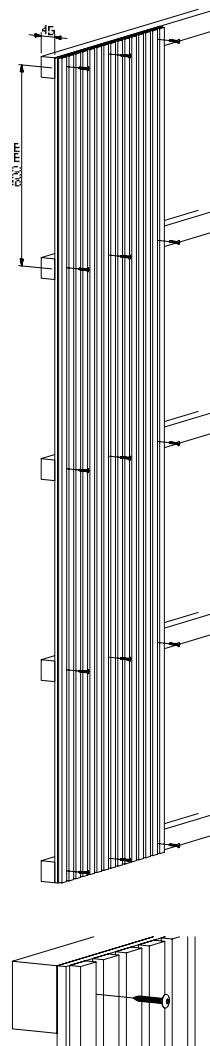
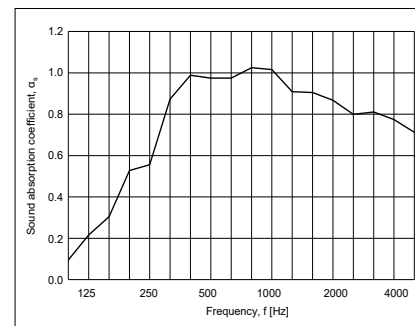


Figure 2:



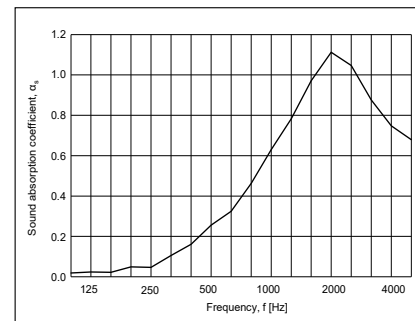
Frequency [Hz]	$\alpha_s$
100	0.09
125	0.22
160	0.30
200	0.53
250	0.56
315	0.87
400	0.99
500	1.97
630	0.97
800	1.02
1k	1.02
1.25k	0.91
1.6k	0.90
2k	0.87
2.5k	0.80
3.15k	0.81
4k	0.77
5k	0.71



Sound Test Figure 3:  
Installation: 45 mm air gap behind the panel.  
Closed frame around the edge.

Test Area: 10,8 m<sup>2</sup>  
Room Volume: 215 m<sup>3</sup>  
Room Surface Area: 305 m<sup>2</sup>

Frequency [Hz]	$\alpha_s$
100	0.02
125	0.02
160	0.02
200	0.05
250	0.05
315	0.11
400	0.16
500	0.26
630	0.32
800	0.46
1k	0.63
1.25k	0.78
1.6k	0.97
2k	1.11
2.5k	1.05
3.15k	0.88
4k	0.75
5k	0.68



Sound Test Figure 4:  
Installation: The 11 panels lying flat on the concrete floor in the echo test room.  
Closed frame around the edge.

Test Area: 10,8 m<sup>2</sup>  
Room Volume: 215 m<sup>3</sup>  
Room Surface Area: 305 m<sup>2</sup>