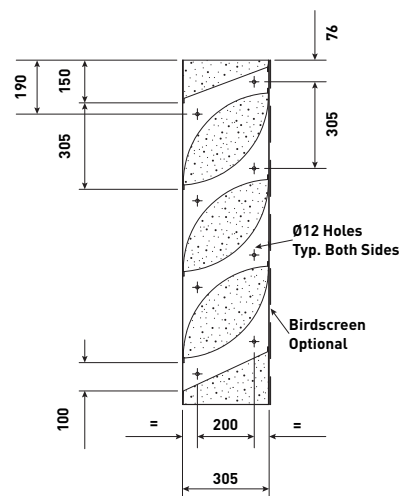
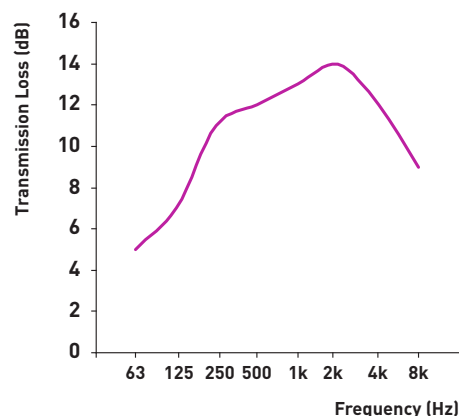


**Weight** 40kg/m<sup>2</sup>      **Module Width** 300 - 1800mm  
**Standard Module Height** 305 - 3660mm (in 305mm increments)  
 Intermediate heights are available



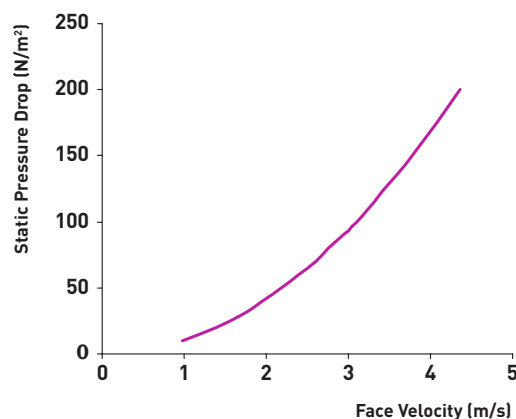
**Acoustic Performance**

Octave Band Centre Frequency (Hz)	63	125	250	500	1k	2k	4k	8k
Transmission Loss (dB)	5	7	11	12	13	14	12	9
Acoustic Rating	<b>R<sub>w</sub> 14dB / D<sub>new</sub> 21dB</b>							
<b>For noise reduction, add 6dB to the above values</b>								



**Aerodynamic Performance**

Static Pressure Drop (N/m <sup>2</sup> )	10	20	30	40	50	60	70	80	90	100
Face Velocity (m/s)	0.98	1.39	1.71	1.95	2.18	2.39	2.60	2.75	2.93	3.10
Nominal Free Area	43%*      * Average over louvre depth									
Cd	<b>0.239</b>									



**Acoustic Louvred Doors**

- Single and double doors are available in the R louvre range
- See page 24 for further details