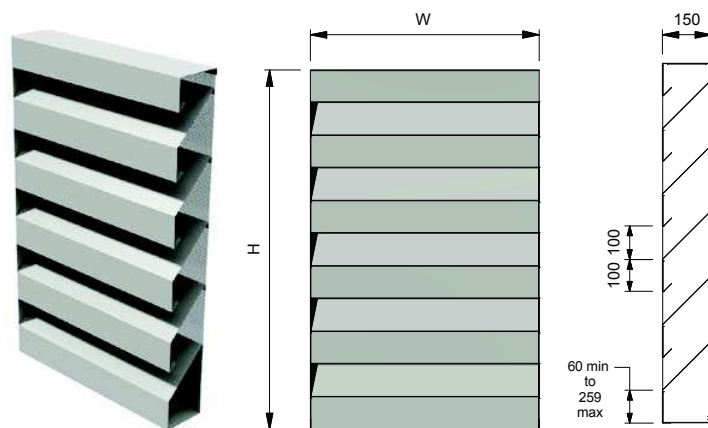


DS150 Dummy Acoustic Louvre

Technical Data



Single Bank Dummy Acoustic Louvre, Standard Performance Profile, 150mm Deep



Typical weight 17kg/m²

Generally louvres above 50kg will be supplied in modules for assembly on site. Joining brackets and fixings will be provided for assembly.

Installation services, support steelwork, flashings, fixings to the structure and mastic will not be provided unless stated.

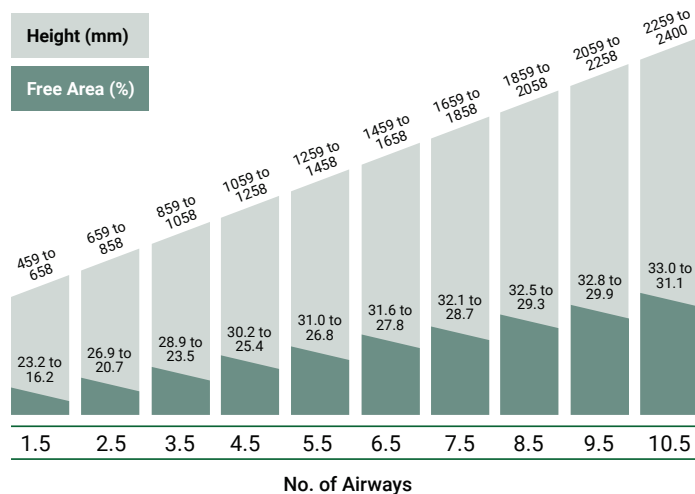
Refer to the Acoustic Louvre Schedule and Product Code Definitions for the size and specification of each Acoustic Louvre.

A minimum of 10mm clearance should be allowed between the structure and the Acoustic Louvre sizes shown.

Performance

Acoustic Data	dB in each Octave Band Centre Frequency (Hz)							
	63	125	250	500	1k	2k	4k	8k
Regenerated sound power level at 1m/s face velocity	48	41	34	35	30	22	13	12
Regenerated sound power level at 2m/s face velocity	66	58	51	51	50	47	41	28

Airpath Free Area and Height range



Free area and pressure drop shown is based on a 1150mm wide single piece louvre fitted with bird mesh and will vary slightly for different widths and larger heights. Pressure losses for Class A rated louvres and/or Insect mesh are available upon request.

