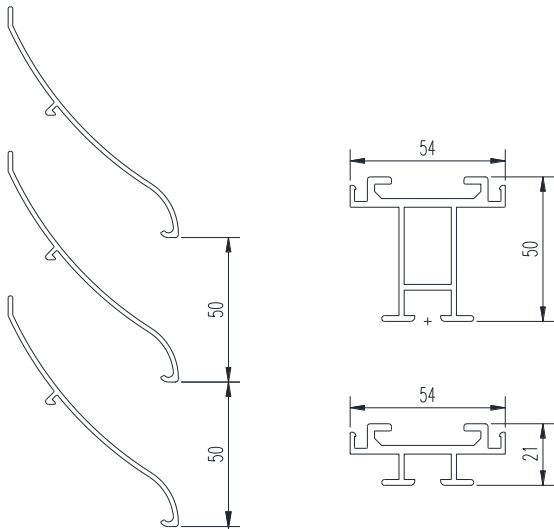




High Performance Aluminium Architectural Louvre System manufactured from extruded aluminium EN755-9: 2001 throughout to prevent bimetallic reaction. Curved one-piece blade with spring arm aluminium clips. 50mm pitch system, product HEVAC performed to BSRIA standard EN13030 Edition 5. Mullions spaced at 1250mm centres.



CLS50mm Pitch Blade

Louvre Free Area 54%

Louvre Coefficient (Cd) 0.34

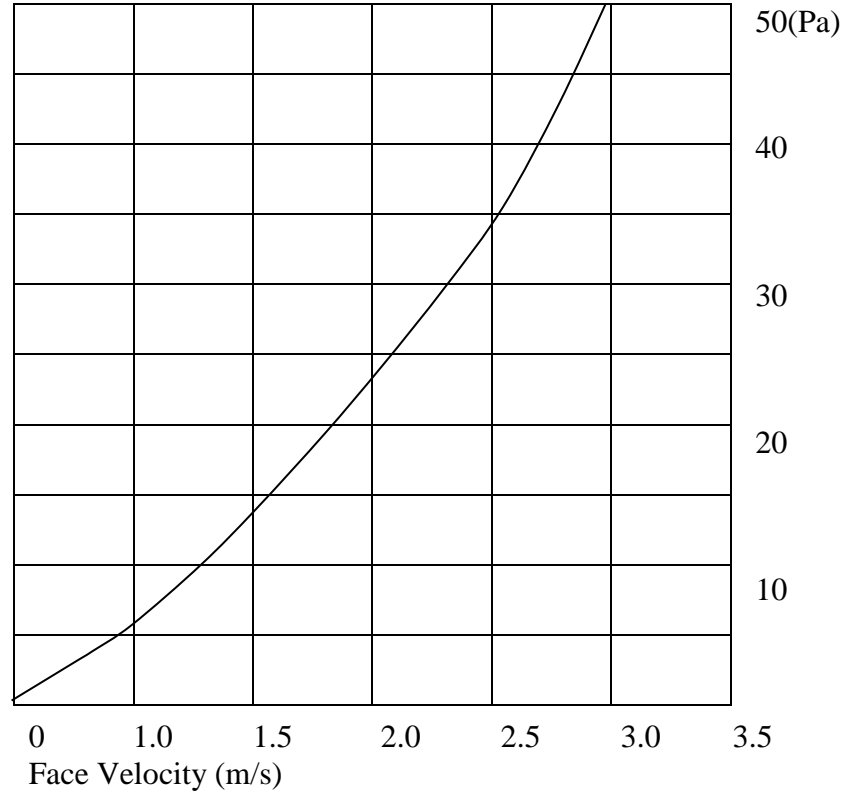
CF Mullions

CF Standard Mullion 1800mm high @ 1250mm Centres

CF Slim Mullion 600mm high @ 1250mm Centres

Crossflow CLS50mm Contour Blade Technical Data Sheet

RESISTANCE TO AIRFLOW



Test Performed to BISRA - EN13030. Results shown inclusive of insect mesh. Class B2 louvre @ 1m/s Face velocity. This classification measures water penetration at a given face velocity (specifically not core velocity) whilst subjected to a 13m/s wind velocity and a simulated rain fall of 75mm/hr.

Performance Classification

<u>Face Velocity</u>	<u>Class</u>
0m/s	A2
1m/s	B2
2m/s	C2