

Inlet Louvre Guide

Performance Series

Architectural Extruded Aluminium Louvres

The Robertson Performance Series louvres are an extruded aluminium louvre system providing clean lines for architectural and semi-industrial applications.

Performance Series Louvre systems offer high weather resistance capabilities to the internationally accepted HEVAC test standards. The louvres are available in double and triple pass configurations to suit particular project requirements. They can be supplied as a modular box type louvre or as a continuous system for large face area requirements.

Performance

Blade design has been tested for structural and aerodynamic performance to produce optimum spanning and pressure loss performance. The louvres have been independently tested to current international standards.

Accessories

Accessories such as insulation, blanking panels, acoustic treatment can be provided to suit specific project requirements.

Easy Assembly

The Robertson Performance Series Louvre system is available in continuous or knocked down form with pre-assembled mullions and clips for continuous louvres. Blades snap easily into the clips with no special tools required, yet provide security once in place.

Specification

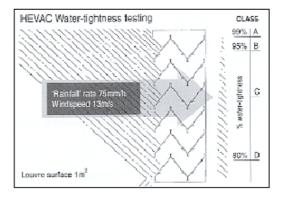
Material: Manufactured from mill finish aluminium to international standards.

Finishes: Can be provided in mill finish, anodised, polyester powder-coated or PVF2.

Blade Options: Can be provided as single pass, double pass or triple pass.

Pitch Options: The range of geometric free areas available is from 40 - 60%, depending on pitch and width of louvre blades, and project requirements.

Birdguards/Insect Screens: A range of designed birdguards and insect screens are available as optional extras.





Contact your nearest RVI Service Centre for detailed data sheets on the Robertson Performance Louvre system.