

AIRFOIL



GRILLES
DUCT
FITTINGS

making it happen sooner...



WEATHERPROOF LOUVRE (YLBS)

Airfoil's Weatherproof Louvre is manufactured entirely from sturdy aluminium extrusion. The grilles are specifically designed to minimise the ingress of rainwater under normal climatic conditions. Bird mesh back plate is standard.

Weatherproof Louvre Options

- > Custom sizes and shapes to meet specific requirements
- > Standard natural anodised, or white powdercoat
- > Non-standard colours or finishes available on request
- > 2 blade profiles WL and YL
- > YLBS flange sizes: 38mm standard. Optional 50mm.
- > Optional flyscreen or bushfire mesh

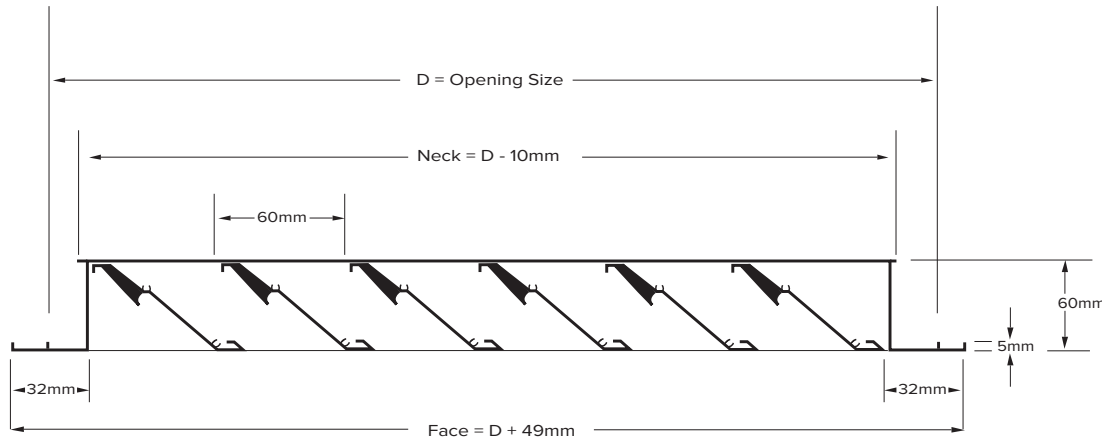
Product specification codes:

YLBS Double trap blade weatherproof louvre with bird mesh. Specification: Product code + size.
Example: **YLBS 150x150**
Double trap blade weatherproof louvre with bird mesh 150mm x 150mm



WEATHERPROOF LOUVRE TYPE YLBS

Cross sectional diagram



Performance Data

Static pressure vs airflow for various core sizes

