



## **Environmental Equipment Corporation Ltd**

### **Non – Acoustic Weather Louvres**

EEC weather louvres are installed in the exterior fabric of buildings in either steelwork frames and cladding or direct into brickwork, the aesthetic appearance of the louvres complementing fully the design features from the architect.

Utilised by the building services engineer to introduce or exhaust a flow of air whilst controlling accurately the noise emission. EEC acoustic louvres can be manufactured to accommodate the various dimensional and appearance requirements a building project may demand. To aid on site handling/installation, larger louvre assemblies would be manufactured in modular form.

Built to the highest quality and specification, all EEC acoustic weather louvres will have outer casings of not less than 1.2mm galvanised mild steel sheet.

The louvre blades and outer faces of the top and bottom support sections will not be less than 0.7mm galvanised mild steel sheet.

#### **Appearance**

The louvre blades are inclined at 45° and mounted at 75mm centres within a 75 mm deep frame. Galvanised bird screen supplied as standard. Frames can be flanged for surface mounting or recessed to give frameless appearance. The bottom blade is extended over the outer frame to prevent ingress of water and provide drainage.

Recommended maximum size of single unit: 1200mm x 1200mm

#### **Fixing**

Supplied undrilled as standard. Fix through flange or neck. Alternative fixing arrangements are available on request.

#### **Options**

Insect Screens  
Blanking Panels  
Head/Cill Sections  
Vermin Guard

#### **Finishes**

Mill finish as standard  
Polyester Powder coatings to any standard RAL or BS 4800 range of colours.  
Special finishes available on request.