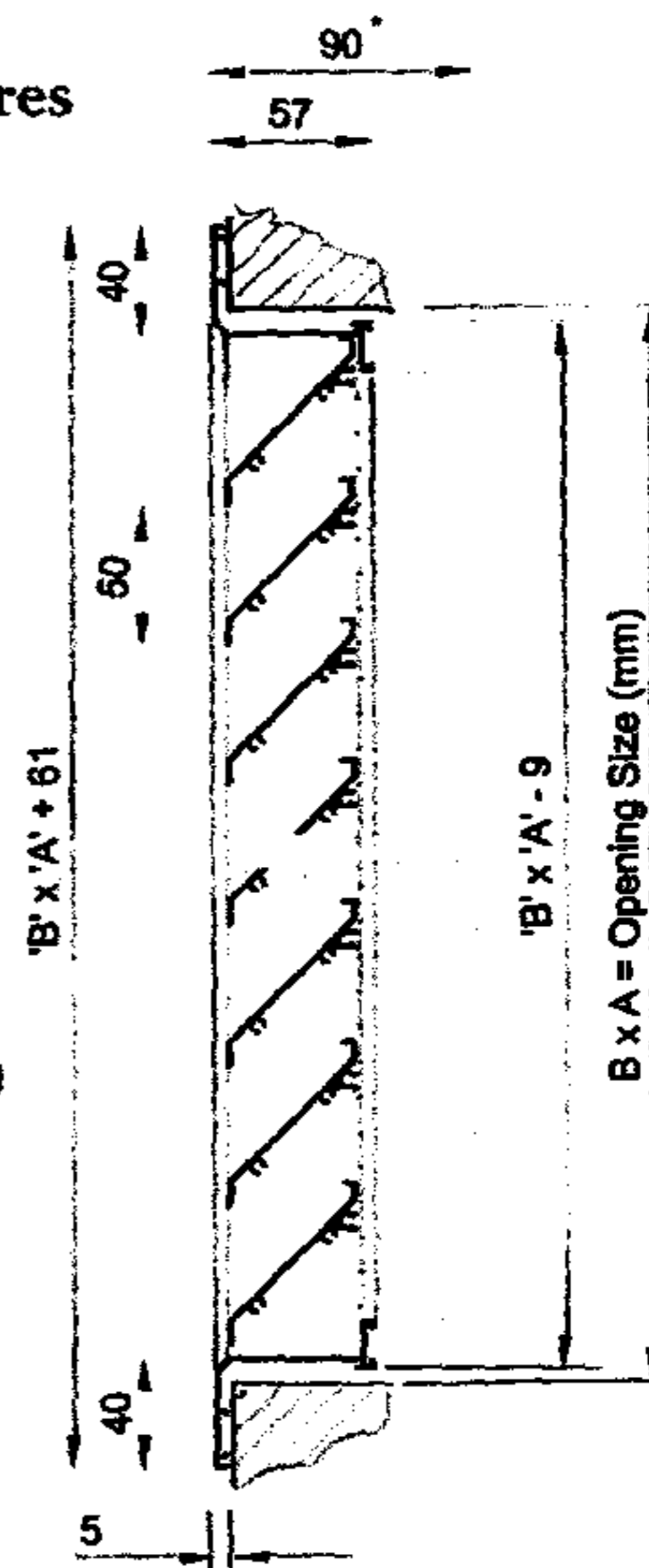
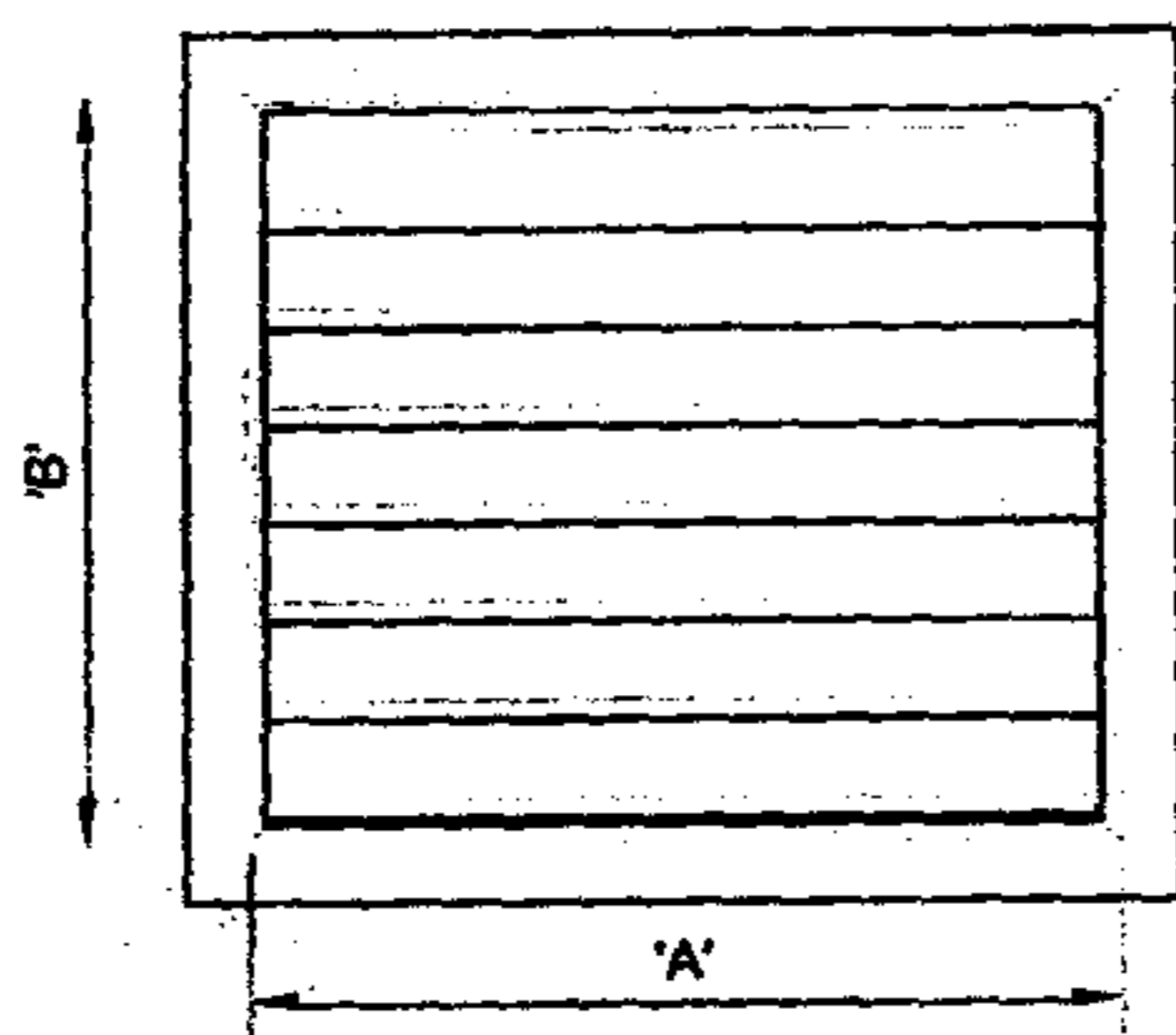




# Weatherite

## 50mm Single Bank Weather Louvres



Size is expressed as 'A' x 'B' and relates to the nominal opening size into which the louvre is to be offered. A manufacturing size reduction tolerance is provided. Dimension 'A' (Width) should be stated first followed by dimension 'B' (Height).

\* For louvres of 1200mm wide and over, heavy duty blade support mullions are incorporated to the rear. Louvre depth increases to dimension (\*).

**W5050**  
Flanged Frame

### Size and Weight

From 600 x 600 to 3000 x 2000 in a single unit. Larger sizes are available in multiple units. Concealed rear mullions when width exceeds 1200mm.

Average weight: 12.5kg/m<sup>2</sup>.

Average free area: 48%.

### Rain Defence

The 50mm louvre system has been tested by BSRIA to European standard EN13030:2002 and achieves Class C - (80 - 94.9 % effectiveness).

### Airflow Performance

Tested to EN13030:2002 the following aerodynamic coefficient is achieved : Intake ~ 0.253

### Options

Matt black rear blanking panels

Insulated blanking panels (Thermal & Acoustic)

Mitred corners

Guards: Insect screen (Fixed or Removable), Security

Special shapes, Circular, triangular etc.

### Product Specification

State Quant

