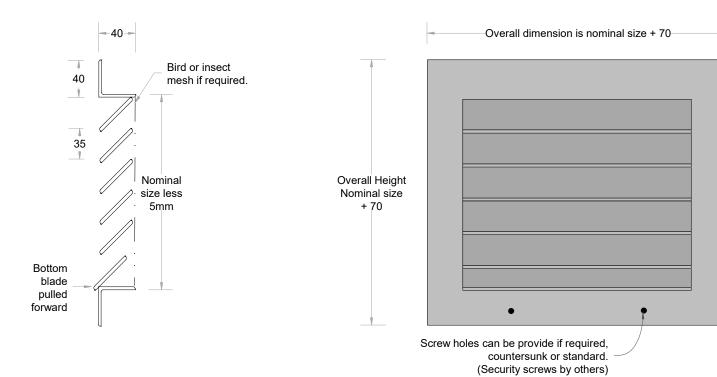
# Small Blade Security Louvre. Type: SBSL-MS & SBSL-SS





# APPLICATION:

The SBSL has been specifically designed for use in walls & sofits where a very robust louvre is required.

Applications such as car parks, shopping malls, bus or train stations, schools, plant rooms etc.

Being manufactured from mild steel (-MS) or stainless steel (-SS) materials with a fully welded construction ensures a greater impact and vandal resistance compared to regular aluminium external louvres.

## SPECIALS:

Due to the flexible manufacturing process it is possible to provide many different blade arangements in terms of thickness and angle as well as depth for increased strength.

Alternative shapes are possible e.g. circular, triangular & hexagonal.

## STANDARD:

Our standard construction is of mild steel with a polyester powder coated finish to any B.S. or RAL stock colour.

# MATERIALS:

Mild Steel or Stainless Steel.

# CONSTRUCTION:

Welded and mitred frame with welded core.
Alternative material thicknesses are available.

## FINISH:

Polyester Powder Coated. (for mild steel option)
Galvanized after manufacture.
Mill finish Stainless Steel.
Polished Stainless Steel.

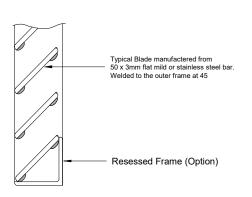
## **DIMENSIONS:**

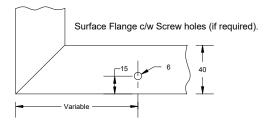
All dimensions are in mm.

Width and height can be manufactured to any size.

Overall depth can be manufactured to 25, 30, 40 & 50.

The "Pitch" dimension is 35mm as standard however can be adjusted to any dimension to suit the clients requrements.





# OPTIONS:

Surface Flange (standard) or Recessed Frame. Bird Mesh (standard) or Insect Mesh. Additional security bars welded to frame. Building in lugs for use during construction of wall. Removable & Hinged cores. Various frame types are available. Filter frames & Wall sleeves. Volume control & Fire dampers. Fire rated & standard plenums.