







# Technical details SLS34-SM

### Manufacturer ALU+ limited

## Type

- Surface mounted louvre with a pitch of 34mm.
- All profiles are manufactured from aluminium extrusions.
- Z-shaped louvre blades.

### Material

- Aluminium all parts (frame profile, clips and blades) are manufactured from aluminium extrusions Al Mg Si 0,5 (6063 T6)
- Profile thickness: minimum 1.0 mm.

#### Finish:

- Natural anodised15-22micron
- Polyester powder coated BS6496
- Powder coating in any RAL or B/S colour available
- Thickness of powder coating 40 micron minimum

#### Protection:

- Fibre glass insect mesh fitted as standard.
- Other meshes available as an option
- A reinforcement profile carrying extra blade supports is fitted when the width of the louvre is > 700mm.
- Aluminium water drainage profile can be fitted at the bottom of the louvre to ensure better water tightness as an e/o

### Manufacture

- The louvre consists of an angled box frame profile.
- The aluminium louvre clips are glided into the frame profile. The aluminium louvre blades are clipped into the louvre clips.
- The blade height is 39mm & the visual free area is 64%.
- Depth to fit 35mm.

# Assembly

Custom made by our skilled Craftsmen to your exact requirements



