

Technical details - Tamper Proof Louvre –SM (Boxed Frame)

Manufacturer ALU+ limited

Type

- Tamper Proof Louvre System with a box frame and a blade pitch of 34mm.
- Integral Mesh
- Interlocking louvre blades

Material

- All parts are manufactured from aluminium extrusions Al Mg Si 0,5 (6063 T6)
- Blade profile thickness: 1.25mm.
- Frame profile thickness : 1.6mm

Finish :

- Natural anodised 15-22micron
- Polyester powder coated - BS6496
- Powder coating in any RAL or B/S colour available
- Thickness of powder coating 40 micron minimum

Protection :

- Integral insect mesh (3.4mm diameter holes)
- Blade ends concealed in a cassette style outer frame
- A reinforcement profile is fitted when the width of the louvre is > 1000mm

Manufacture

- The louvre consists of a square box frame profile.
- The blade height is 45mm, & visual free area is 64%.
- Frame depth to fit 34mm

Assembly

Custom made by our skilled Craftsmen to your exact requirements

