

## Technical details SLS34-SM (Boxed Frame)

<b>Manufacturer</b>	<b>ALU+ limited</b>
<b>Type</b>	<ul style="list-style-type: none"> <li>• Surface mounted louvre with a pitch of 34mm.</li> <li>• All profiles are manufactured from aluminium extrusions.</li> <li>• Z-shaped louvre blades.</li> </ul>
<b>Material</b>	<ul style="list-style-type: none"> <li>• Aluminium - all parts (frame profile, clips and blades) are manufactured from aluminium extrusions Al Mg Si 0,5 (6063 T6)</li> <li>• Profile thickness: minimum 1.0 mm.</li> </ul> <p>Finish :</p> <ul style="list-style-type: none"> <li>• Natural anodised 15-22micron</li> <li>• Polyester powder coated - BS6496</li> <li>• Powder coating in any RAL or B/S colour available</li> <li>• Thickness of powder coating 40 micron minimum</li> </ul> <p>Protection :</p> <ul style="list-style-type: none"> <li>• Fibre glass insect mesh fitted as standard.</li> <li>• Other meshes available as an option</li> <li>• A reinforcement profile carrying extra blade supports is fitted when the width of the louvre is &gt; 700mm.</li> <li>• Aluminium water drainage profile can be fitted at the bottom of the louvre to ensure better water tightness as an e/o</li> </ul>
<b>Manufacture</b>	<ul style="list-style-type: none"> <li>• The louvre consists of a square box frame profile.</li> <li>• The aluminium louvre clips are glided into the frame profile. The aluminium louvre blades are clipped into the louvre clips.</li> <li>• The blade height is 39mm &amp; the visual free area is 64%.</li> <li>• Depth to fit 35.7mm.</li> </ul>
<b>Assembly</b>	Custom made by our skilled Craftsmen to your exact requirements

