

## Technical details MDL-50

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|---------------------|---|
| <b>Manufacturer</b> | ALU+ limited  |
| <b>Type</b>         | <ul style="list-style-type: none"> <li>Built-in door louvre, flanged with an inner trimming frame &amp; a blade pitch of 50mm</li> <li>All profiles are manufactured from aluminium extrusions.</li> <li>Z-shaped louvre</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> </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> </ul> |
| <b>Manufacture</b>  | <ul style="list-style-type: none"> <li>The door louvre consists of a flanged frame profile with an inner trimming frame</li> <li>The aluminium louvre clips are riveted onto the frame profile. The aluminium louvre blades are clipped into the louvre clips.</li> <li>The blade height is 65mm &amp; the visual free area is 66%.</li> <li>A minimum of 44mm door thickness</li> </ul>  |
| <b>Assembly</b>     | Custom made by our skilled Craftsmen to your exact requirements   |

