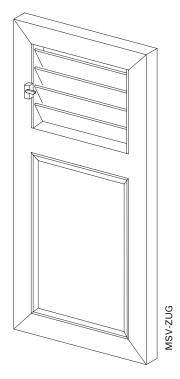
MSV-ZUG



Fine structure matt (standard), silk gloss, matt Surface

Powder-coated 200 °C before assembly

Colours RAL Classic, RAL Design, NCS, VSR

Finishes Wood, stone, rust Pretreatment Ocean Line Plus possible

Notes Distribution of horizontal cross-panel: 1/3 top, 2/3 bottom

Division by dimensions specification possible (depending on distribution of slats)

Inserts are exchangeable Drain holes at bottom of frame

Slat end caps made of black plastic

Slats are exchangeable

Adjustment lever is positioned roughly in the centre of the adjustable panel

Structural height of adjustment lever approx. 30 mm - please observe in regard to cranking

Opener can only be positioned in the centre panel

When shutter closures are used (art. no. 5315/5316) supports are required (art. no. 5323)





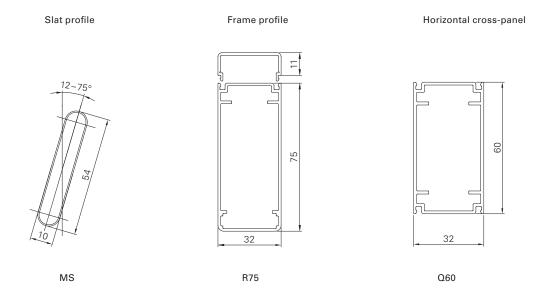






MS 54/10

SR



Min./max. dimensions Width: 280 to 800 mm

Height: 800 to 2500 mm

 $\begin{array}{ll} \mbox{Min./max. infeed} & 34,0-36,0 \ \mbox{mm} \\ \mbox{Min./max. inclination angle} & 18-74^{\circ} \\ \mbox{Weight} & \mbox{Approx. 7 kg/m}^{2} \end{array}$

Frame profile $75 \times 32 \text{ mm}$ extruded aluminium hollow chamber profile Slat profile $54 \times 10 \text{ mm}$ extruded aluminium hollow chamber profile

Slat carrier profile 32×11 mm extruded aluminium profile

 $\textbf{Horizontal cross-panel profile} \quad 60 \times 32 \text{ mm extruded aluminium hollow chamber profile}$

 Centre
 Polystyrene rigid foam board with double-sided aluminium sheeting

 Adjustment
 Adjustable slats via lateral swivel lever lock with detent positions

 Stop bead
 Supplied loose, black or white rubber (depending on the sash colour)

Corner connections Aluminium bracket, glued-in and additionally secured by plastic pins

Options Notching | Add-on lock | Opener | Floor locking | Electric drive | Rabbet bead | Vertical cross-panel | Half-round arch

(mounted) | Horizontal cross-panel | Inside opener crank | Rod lock | Basic frame | Pre-installation | Segmental arch,

hollow (mounted) | Catch | Segmental arch, solid (mounted) | Frames | Easyflex