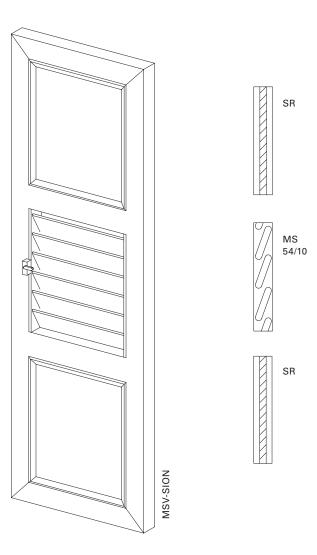
MSV-SION



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

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, 1/3 centre, 1/3 bottom

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

Slat end caps made of black plastic

Inserts are exchangeable
Drain holes at bottom of frame

For technical reasons a different support frame is installed in combination with special shapes used at the top

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

Electric drive and finish are not possible in combination with special shapes

Opener can only be positioned in the centre panel

When shutter closures are used (art. no. 5315/5316) supports are required (art. no. 5323) Floor locking in combination with special shapes can only be installed to a limited extent

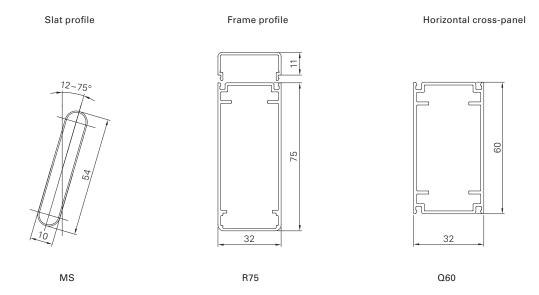












Min./max. dimensions Width: 280 to 800 mm

Height: 800 to 2500 mm

 $\begin{array}{ll} \mbox{Min./max. infeed} & 48,0-50,0 \mbox{ mm} \\ \mbox{Min./max. inclination angle} & 12-75^{\circ} \\ \mbox{Weight} & \mbox{Approx. 8 kg/m}^{2} \end{array}$

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

Horizontal cross-panel profile $60 \times 32 \text{ mm}$ 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 | Frames | Basic frame | Rod lock | Segmental arch, hollow (mounted) | Pre-installation | Segmental arch, solid (mounted) | Catch | Special shapes (arched frame profile) | Easyflex