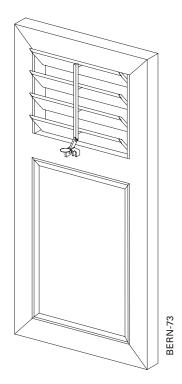
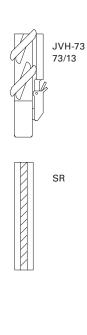
BERN-73





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, 2/3 bottom

 $\label{thm:constraints} \mbox{Division by dimensions specification possible (depending on distribution of slats)}$

Inserts are exchangeable

Drain holes at bottom of frame

Slat end caps made of black or white plastic Slat with push rod connected by metal shaped part

In the stop diagrams 2L, 2R, 3L, 3R and 4, the push rod must be adjusted 25 mm from its central position to the left and $\frac{1}{2}$ m from $\frac{$

right respectively (shutter rod not possible in these cases)

Structural height when adjustment lever is closed: 30 mm, open: 100 mm $\,$

Opener can only be positioned in the centre panel

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

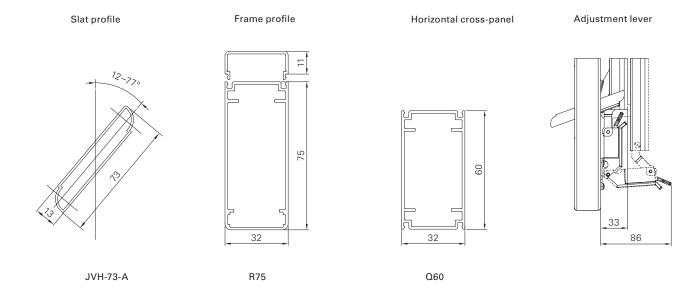












Min./max. dimensions Width: 280 to 800 mm

Height: 800 to 2500 mm

 $\begin{array}{ll} \mbox{Min./max. infeed} & 60,0-70,0 \ \mbox{mm} \\ \mbox{Min./max. inclination angle} & 12-77^{\circ} \\ \mbox{Weight} & \mbox{Approx. 8 kg/m}^{2} \end{array}$

Frame profile 75×32 mm extruded aluminium hollow chamber profile

Slat profile 98×13 mm extruded aluminiumSlat carrier profile 32×11 mm extruded aluminium profile

Horizontal cross-panel profile 60×32 mm extruded aluminium hollow chamber profile

Centre Polystyrene rigid foam board with double-sided aluminium sheeting

Adjustment Adjustable slats via central push rod 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 | Catch | Half-round arch (mounted) |

Vertical cross-panel | Slat end caps made of metal in sash colour | Horizontal cross-panel | Rod lock | Segmental arch,

 $hollow \ (mounted) \ | \ Pre-installation \ | \ Segmental \ arch, \ solid \ (mounted) \ | \ Catch \ | \ Frames \ | \ Easyflex$