

WINDOWS

RIVA AWS 50.NI

Non-insulated aluminum interior window RIVA AWS 50.NI – versatile combination possibilities for interior design. Particularly for interior design and wherever there is no insulation requirement; the RIVA AWS 50.NI (Non-Insulated) offers versatile solutions for extensive architectural requirements. Optimally matched components, e.g. combination of narrow face widths with concealed fittings for windows that open to the inside and the outside, are the basis for the combination of functional characteristics and design freedom.

Thanks to the combination flexibility, the window system can be used for ribbon windows, punched windows or in conjunction with the RIVA sliding systems. A major advantage for architects and planners: The varied designs, like turn casements and tilt/turn casements, French casements or parallel tilt and slide doors can be implemented with the RIVA AWS 50.NI window system.

The opening types top-hung, turn/tilt, hinged windows, turn windows, and an innovative French casement solution can be selected for outward opening windows. Corner and static mullions, even symmetric and asymmetric mullions are just a few items from the profile portfolio of the RIVA AWS 50.NI. window system.



Product information:

- An optimal use of the same parts is achieved within the RIVA modular system
- The casement parts can be installed without special tools.
- Cutting locking bars to size is simplified, as well as reduced stockkeeping thanks to the symmetric chamber gear unit – it can be used for DIN left and DIN right.

DESIGN SPECIFICATIONS

Face width 84 mm

Face width window frame min. - 46 mm
max.

Face width casement frame min. max. 38 mm

Face width mullion min. - max. 68 - 250 mm

TECHNICAL SPECIFICATIONS

Fall prevention yes

Barrier-free operating force as specified in DIN 1840 yes

Operating forces class 1

CE mark yes

SUSTAINABILITY

Corrosion protection class class 5

Wind load resistance class C5/B5

Certificates cradle2cradle SILVER

FUNCTIONS

Break-in resistance up to RC 1

Opening type to the outside side-hung, double-vent side-hung / side-hung, projected top-hung

Opening type to the inside turn / tilt, side-hung, bottom-hung, double-vent turn / tilt / side-hung, Double-vent side-hung / side-hung, tilt / slide, toplight, tilt-before-turn

Opening angle 180 °



We are experts in designing, manufacturing and installing complex facades.

