

WINDOWS

RIVA AWS 75.SI+

Super-insulated visible window in custom design. A punched window is a hole-like opening that has been intentionally fabricated for better visibility. The RIVA AWS 75. SI+ (Super Insulated) punched window is an extremely functional module for versatile implementation. For example, it can be also manufactured as round window, arched window or as a free-form window.

The high insulation properties of the punched windows are provided by an innovative thermal insulation principle in the glass rebate and through extended insulation zones with foam composite insulating bars. The punched windows can be combined with the RIVA ADS door line.


Product information:

- Suitable for use in private apartment and private home construction, as well as in commercial buildings
- Extended insulating zone with foam composite insulating bars
- Innovative principle of thermal insulation in the glass rebate

DESIGN SPECIFICATIONS

Face width min. 91 mm

Face width window frame min. - 51 mm
max.

Face width casement frame min. max. 40 mm

Face width mullion min. - max. 76 - 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

Uf-value frame ? 0,92 W/(m² ·K)

Wind load resistance class C5/B5

Certificates DGNB, cradle2cradle SILVER

FUNCTIONS

Barrier-free ? 20 mm

Break-in resistance up to RC 3

Zero level threshold yes

Opening type to the outside side-hung, projected top-hung, projected side-hung, horizontal pivot, vertical pivot

