

FACADES

RIVA FWS 60 CV.HI

A visually harmonious blending of casement and bearing structure in a high-insulated facade. The RIVA FWS 60 CV.HI (Concealed Vent High Insulated) aluminum facade system combines an elegant look with high functionality and outstanding thermal insulation. With a face width of just 60 mm opening units and frame units are indistinguishable in the exterior view. The inside closes flush and the window casements are only recognizable by the window handle and an inconspicuous shadow joint, and form an attractive window light bath in cover cap look.

The large unit height with floor-to-ceiling turn sashes ensures maximum transparency. Creative space is ensured through statically highly developed units, as well as upper and lower sash lights. And there are more advantages: Automatic air control can be integrated, e.g. for night cool-down, which can be realized by casements that can be activated – as tilt casement even without any handle whatsoever.


Product information:

- Harmonious blending of window casement and bearing structure
- Outstanding insulation
- An inconspicuous shadow gap

DESIGN SPECIFICATIONS

Face width	60 mm
Element height max.	1500 mm
Element shape	3200 mm
Surface	powder, anodizing, varnish

TECHNICAL SPECIFICATIONS

Fall prevention	yes
National technical approval	yes
Sill safeguard	integrated
Profile-integrated sill safeguard	yes

SUSTAINABILITY

Uf-value frame ?	1,4 W/(m ² ·K)
Wind load resistance	class C2/B3

FUNCTIONS

Break-in resistance	up to RC 2
Weight max.	160 kg
Max. sound insulation R _{wP}	49 dB(A)
Integrated solar protection	no

