

FACADES

RIVA FWS 60 CV

A visually harmonious blending of casement and bearing structure in the high-insulated facade. The RIVA FWS 60 CV (Concealed Vent) aluminum facade system combines an elegant look with high functionality and good 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 gap, 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 cooling, which can be realized through casements that can be activated mechatronically – as tilt windows even without any handle whatsoever.

With the mullion-transom facade BENEDICT + RIVA again asserted its commitment to environmentally-responsible products.


Product information:

- Visually harmonious blending of casements and support structure
- An elegant look with high functionality
- Good insulation

DESIGN SPECIFICATIONS

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

TECHNICAL SPECIFICATIONS

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

SUSTAINABILITY

Recyclable	yes
Uf-value frame ?	2,2 W/(m ² ·K)
Wind load resistance	class C2/B3
Certificates	cradle2cradle BRONZE

FUNCTIONS

Break-in resistance	up to RC 2
Translucent roof construction	no
Max. sound insulation RwP	49 dB(A)
Integrated solar protection	no

