

SUPERIOR DESIGN THAT MATTERS

FACADES RIVA USC 65

RIVA unitized facades as individual and large-area glass facades. Unitized facades are modules that are pre-assembled in the plant, which essentially consist of the frame, the glazing, the gasket system, and the connection elements. The only tasks required at the construction site are hooking in the individual facade elements and aligning them. Thanks to the high degree of prefabrication for unitized facades, individual and large-area glass facades can be cost-effectively transported to any location in the world, and depending on the weather they can be installed in a very short time.

In this regard they maintain a narrow face width of 82 mm at an overall depth of 127 mm. Great design freedom is ensured through variable unit arrangement of the muntin grids in horizontal and vertical alignment. The unitized facade delivers first-class thermal insulation with 40 mm insulated glass and plastic perimeter profile. Integrated break-in resistance and bullet resistance ensure security. In this regard the top priority is always: Minimalist and varied design.

Product information:

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- Narrow face widths of 82 mm, overall depth of 127 mm
- Variable unit arrangement through muntin grids: Horizontal muntins, vertical muntins
- Ideal thermal insulation values (with 40 mm insulating glass)

DESIGN SPECIFICATIONS		SUSTAINABILITY	
Face width	65 mm	Recyclable	yes
Element width max.	2700 mm	Uf-value frame ?	1,4 W/(m ² ·K)
Element height max.	3600 mm	Wind load resistance	1,5/2,25 [kN/m ²]
Surface	powder, anodizing, varnish		

TECHNICAL SPECIFICATIONS

Fall prevention	yes	Break-in resistance	up to RC 3
National technical approval	yes	Glass/fill weight max.	500 kg
CE mark	yes	Max. sound insulation RwP	61 dB(A)
Drainage	yes	Solar protection connection	yes

FUNCTIONS





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