

SUPERIOR DESIGN THAT MATTERS

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FACADES

FASSADE RIVA FWS 50

Insulated bullet-resistant facade with 50 mm view width – Basis for versatile solutions. The basic RIVA FWS 50 facade system offers incredible variability and creative design options for facades and skylight areas – without having to forego optimized manufacturing and assembly processes. Solutions for multi-faceted requirements and applications are enabled through the extensive system line.

A transparent, profile-integrated system solution for spandrel barriers blends seamlessly into the exterior facade view. Fall safety that meets the requirements for floor-to-ceiling opening units and low spandrel heights is realized with an uninterrupted course and uniform profile face width.

In terms of design freedom, the 50 mm face width of the mullion/transom facade offers an extensive variety of facade cover caps and glass press-on profiles, and can be combined with RIVA sliding door and window systems.

Simple and reliable integration of electrical components, such as automated solar shading systems and door systems in cover cap look, ensure components that are optimized for system integration.



Product information:

- High-insulated bullet-resistant facade
- Variability and creative design options
- System solution for spandrel safety barriers

DESIGN SPECIFICATIONS		SUSTAINABILITY	
Face width	50 mm	Passive House Class	phA
Surface	powder, anodizing, varnish	Passive house	yes
Overall system depth min max.	6 - 255 mm	Recyclable	yes
		Uf-value frame ?	1,5 W/(m ² ·K)
TECHNICAL SPECIFICATIONS		FUNCTIONS	
Fall prevention	yes	Bullet resistance	up to FB4
National technical approval	yes	Break-in resistance	up to RC 3
Sill safeguard	integrated, superimposed, placed in front	Earthquake resistance	yes
		Glass/fill weight max.	1080 kg



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

