

FACADES

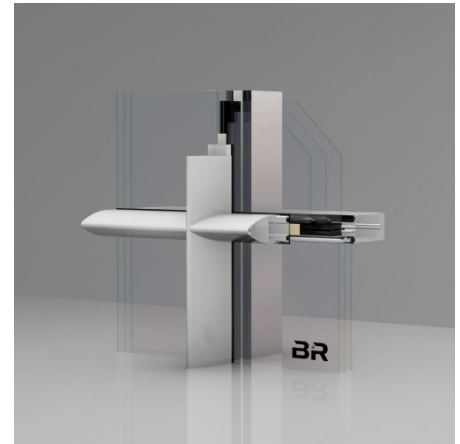
FASSADE RIVA FWS 60.HI

Standard aluminum mullion/transom facade for varied solutions with high insulation. The RIVA FWS 60.HI (High Insulated) facade system offers great variability and creative design options for facades and skylight areas- without foregoing optimized manufacturing and assembly processes. Solutions for rigorous requirements and complex applications are enabled through the extensive system line.

A profile-integrated, transparent system solution for spandrel barriers blends seamlessly into the exterior facade view. The necessary fall protection with floor-to-ceiling opening units and low spandrel barrier heights can be realized with an uninterrupted profile course and uniform profile face width.

In terms of design freedom, the 60 mm face width of the bullet-resistant 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 in the cover cap look.

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



Product information:

- Standard aluminum bullet-resistant facade
- Great variability and creative design options
- System solution for spandrel barriers

DESIGN SPECIFICATIONS	
Face width	60 mm
Surface	powder, anodizing, varnish

TECHNICAL SPECIFICATIONS	
Fall prevention	yes
National technical approval	yes
Sill safeguard	integrated, superimposed, placed in front
Profile-integrated sill safeguard	yes

SUSTAINABILITY	
Recyclable	yes
Uf-value frame ?	0,84 W/(m ² ·K)
Wind load resistance	2,0/3,0 [kN/m ²]

FUNCTIONS	
Bullet resistance	up to FB4
Break-in resistance	up to RC 3
Earthquake resistance	yes
Weight max.	1080 kg

