

WINDOWS

FENSTER RIVA AWS 90 BR



Versatile security windows based on the RIVA AWS 90.SI+ window system

High security is brought into harmony with modern design in the RIVA AWS 90 BR (Bullet Resistant) window system. The security window RIVA AWS 90 BR offer bullet resistance and break-in resistance for a wide variety of architecture concepts. They meet the needs of security-sensitive areas, such as embassies, banks, and government agencies.

The normal requirements imposed on a window system, such as thermal insulation, sound reduction, and weather-tightness, are met by the break-in resistant, bullet-resistant design. Visually they are indistinguishable from the other BENEDICT + RIVA brand window systems.

| DESIGN SPECIFICATIONS | |
|----------------------------------|-------------|
| Face width | min. 127 mm |
| Window fittings concealed | yes |
| Overall system depth min. - max. | 90 mm |

| TECHNICAL SPECIFICATIONS | |
|-----------------------------------|------------|
| Glass/panel thickness min. - max. | 17 - 56 mm |
| Air permeability | class 4 |
| Driving rain tightness | E 750 |

| SUSTAINABILITY | |
|----------------------|----------------------------|
| Uf-value frame ? | 1,64 W/(m ² ·K) |
| Wind load resistance | C5/B5 |

| FUNCTIONS | |
|---------------------------------------|--|
| Bullet resistance | up to FB1, up to FB2, up to FB3, up to FB4 |
| Break-in resistance | up to RC 4 |
| Max. sound insulation R _{WP} | 44 dB(A) |
| Security system | yes |



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

