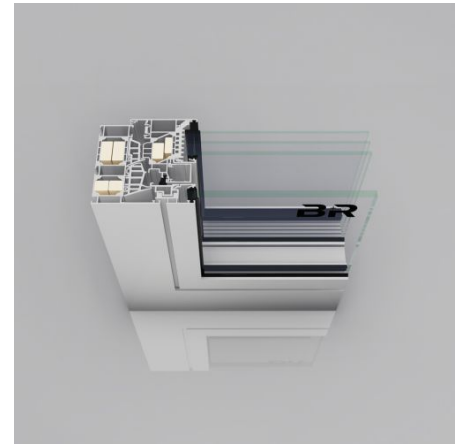


WINDOWS

RIVA AWS 120 CC.SI

High-insulated composite windows with DIN-certified sound reduction. Sound reduction composite windows ensure compliance with airborne noise reduction requirements for comfort in work rooms, living spaces and bedrooms. Rooms, such as children's rooms, work rooms, and classrooms particularly require such protection. In this regard, the sound reduction composite window combines excellent sound reduction with the highest thermal insulation characteristics. With optional structural glazing front casements and weather-protected use of a blind, rigorous architectural requirements can be met.


Product information:

- Suitable for use in commercial buildings, high-rise buildings and villas in flight paths
- Hollow chamber insulating bars in reveals with diagonal bracing- Optionally with structural glazing front casements
- Weather-protected integration of a blind is possible

DESIGN SPECIFICATIONS

Face width	117 mm
Face width window frame min. - max.	75 mm
Face width casement frame min. max.	43 mm
Face width mullion min. - max.	115 - 125 mm

TECHNICAL SPECIFICATIONS

Fall prevention	yes
Barrier-free operating force as specified in DIN 1840	yes
Operating forces	class 1
CE mark	yes

SUSTAINABILITY

Corrosion protection class	class 5
Passive House Class	phB
Uf-value frame ?	0,84 W/(m ² ·K)
Wind load resistance	class C5/B5

FUNCTIONS

Break-in resistance	up to RC 3
Opening type to the inside	turn / tilt, side-hung, bottom-hung, double-vent turn / tilt / side-hung, Double-vent side-hung / side-hung
Opening angle	180 °
Max. sound insulation RwP	56 dB(A)

