

PREMIUM PARTNER

PROFILE SYSTEM



DESIGN

Modern, straight contours and minimal overlaps blend seamlessly into the minimalist construction trend.



SYSTEM COMPATIBILITY

Perfect compatibility with other Schüco products for seamless integration.

THERMAL INSULATION

Maximum performance through the five- or six-chamber profile constructions with two sealing levels.



DIVERSE COLORS

A wide range of color options for individual design and customization.



A high recycled content in the inner core ensures a resource-saving use of materials.



RESILIENCE

Robust, long-lasting construction for maximum stability and durability.





Suitable for:













TECHNICAL DATA

Basic depth outer frame	70 mm
Basic depth vent	76 mm
Uw value	0,82 W/(m²K)*
Glass thickness outer frame	10-48 mm
Glass thickness vent	16-54 mm
Max. vent width**	1500 mm
Max. vent height**	2600 mm
Max. sound reduction index Rwp 48 dB(A)	
Air permeability	Class 4
Watertightness	Class 9A
Burglar resistance	up to RC 2
Wind load resistance	Class B5
Max. vent weight	120 kg



Operating forces	Class 1
Mechanical strength	Class 4, DIN EN 13115
Proof of durability	DIN EN 12400, Class 2
Drainage levels	2

- * in version with Ug 0.5 glazing
- ** Maximum dimensions only possible with correct height-to-width ratio

More info:

https://www.schueco.com/de-en/architects/products/windows/pvc-u/focusing



