SCHÜCO
PREMIUM PARTNER

PROFILE SYSTEM
FOCUSING



THERMAL INSULATION

High-performance thermal insulation using five- or six-chamber profile designs with two or three sealing levels.

DESIGN

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

RESPONSIBLE USE OF MATERIALS

Incorporating recycled plastic into the profile core allows for the reuse of raw materials that have already been utilized.

SYSTEM COMPATIBILITY

Perfect compatibility with other Schüco products for seamless integration.

RESILIENCE

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

DIVERSE COLORS

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

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FENSTER & TÜREN

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Suitable for:

NACHHALTIGES GEBÄUDE

DGNB PLATIN · DGNB GOLD · DGNB SILBER · DGNB BRONZE*

BREEAM®

TECHNICAL DATA

Basic depth outer frame	70 mm
Basic depth vent	76 mm
U_w value	0,82 W/(m²K)*
Glass thickness outer frame	10–48 mm
Glass thickness vent	16–52 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 at AS, 3 at MD

* in version with U_g 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

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