SCHÜCO
PREMIUM PARTNER

PROFILE SYSTEM
LIVING 82



PURE LIVING COMFORT

With an 82 mm construction depth, Schüco LivIng 82 meets the highest standards of comfort, energy efficiency, and design – ideal for new buildings.

THERMAL INSULATION

With Uw values starting from 0.76 W/(m²K), Schüco LivIng 82 offers excellent thermal insulation performance – supporting energy-efficient living and reduced demand for heating energy.

NOTICEABLE QUIETNESS

The profile system achieves, with appropriate soundproof glazing, a sound insulation of up to 47 dB – for noticeably better living quality.

SEALED IN TWO WAYS

Two sealing systems to choose from: With either a rebate or central seal, LivIng 82 adapts to every requirement – both technically and aesthetically.

RESPONSIBLY MANUFACTURED

Schüco LivIng 82 features a profile core made from recycled PVC as standard – thereby combining long-lasting quality with the responsible use of valuable raw materials.

DESIGN FLEXIBILITY

Individual color options, modern sash geometries, and large glass surfaces – LivIng makes design wishes come true.

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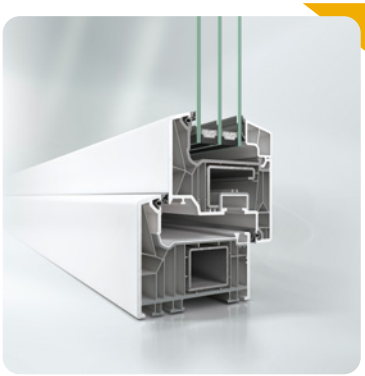

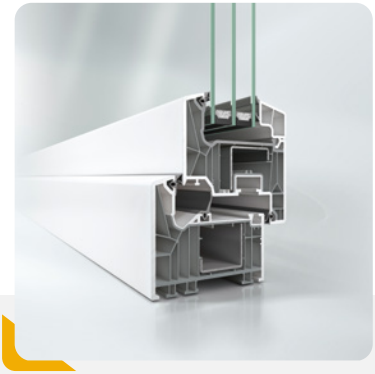

Suitable for:

NACHHALTIGES GEBÄUDE

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

BREEAM®

TECHNICAL DATA

Basic depth outer frame	82 mm
Basic depth vent	82 mm
U_w value	0,74 W/(m²K)*
Glass thickness outer frame	16–52 mm
Glass thickness vent	16–52 mm
Max. vent width**	1500 mm
Max. vent height**	2600 mm
Max. sound reduction index Rwp	47 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 for rebate seal 3 for central seal

* in version with central seal and U_g 0.5 glazing with PSI 0.030
** Maximum size only possible with correct height and aspect ratio

More info:
https://www.schueco.com/de-en/architects/products/windows/pvc-u/living-82

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