

PVC SYSTEMS

EKOSUN

WINDOWS - DOORS - PATIO - SLIDE - LIFT&SLIDE



www.ekookna.com

window and door system

EkoSun 70

An economical system designed specifically for multi-family housing. Thanks to it, you will win tenders, gain large clients, and acquire strong arguments for discussions with every investor – both private and institutional.



Technical parameters:

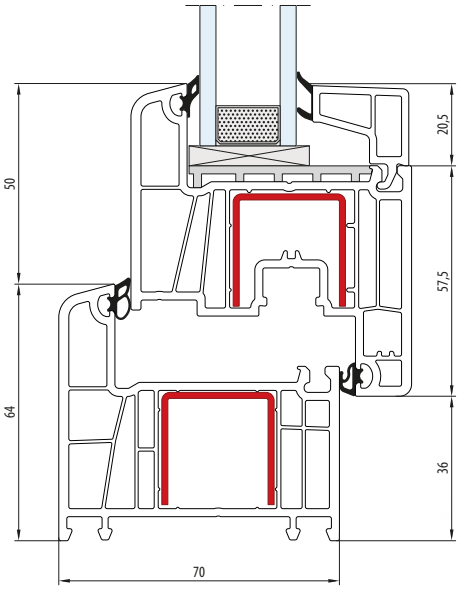
$U_f = 1{,}2$ | $U_w = 0{,}82–1{,}2$ W/(m² × K)

Variants:

Renovation

2	6	70 mm	44 mm
Number of gaskets:	Number of chambers:	Installation depth:	Glazing up to:

EkoSun 70	fixed window	1-sash window	2-sash window
air permeability	3	3	3
watertightness	6A	6A	6A
wind load resistance	C2	C3	C3

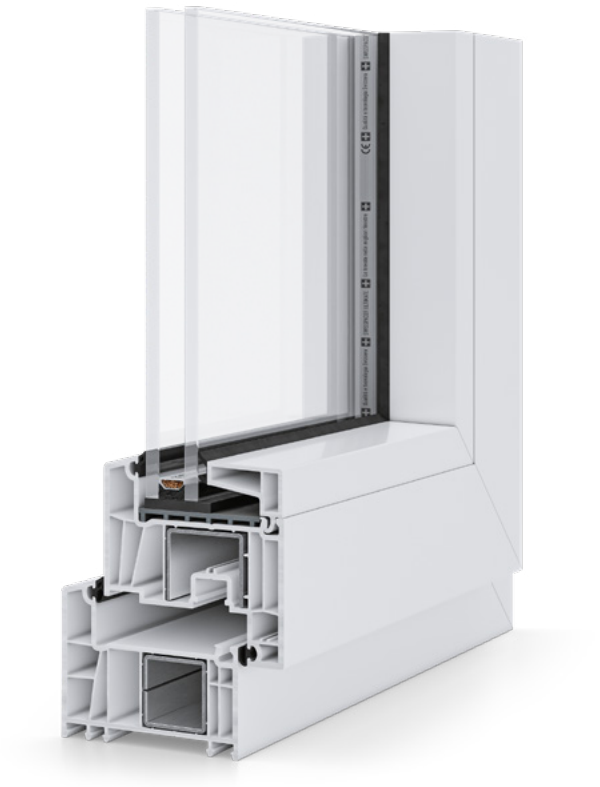




window and door system

EkoSun 6

The successor to EkoSun 70, featuring an installation depth adapted to modern standards. It provides an ideal foundation for an offer aimed at clients seeking high parameters typical of the premium segment.



Technical parameters:

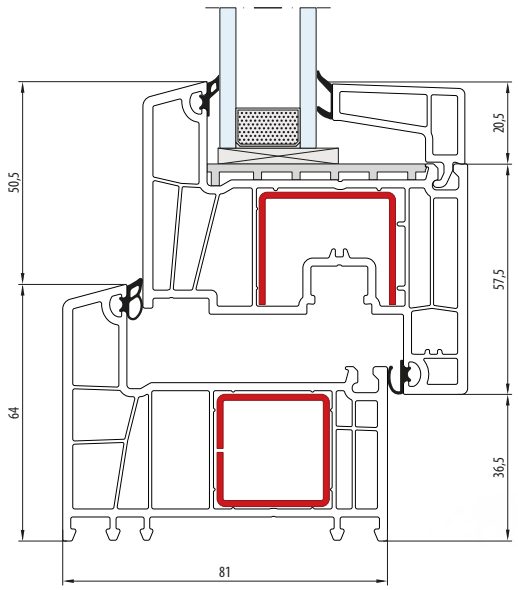
$U_f = 1,2$ | $U_w = 0,79 – 1,2\ W/(m^2 \times K)$

Variants:

Renovation

2	6	81 mm	55 mm
Number of gaskets:	Number of chambers:	Installation depth:	Glazing up to:

EkoSun 6	fixed window	1-sash window	2-sash window
air permeability	3	3	4
watertightness	A4	6A	4A
wind load resistance	C2	C2	C2





window and door system

EkoSun 7

This modern system is the perfect response to the needs of passive construction. Thanks to its 7-chamber design and a central gasket that protects the condition of the fittings, you offer not just a window, but above all, peace of mind and real savings. With EkoSun 7, warmth stays inside the home.

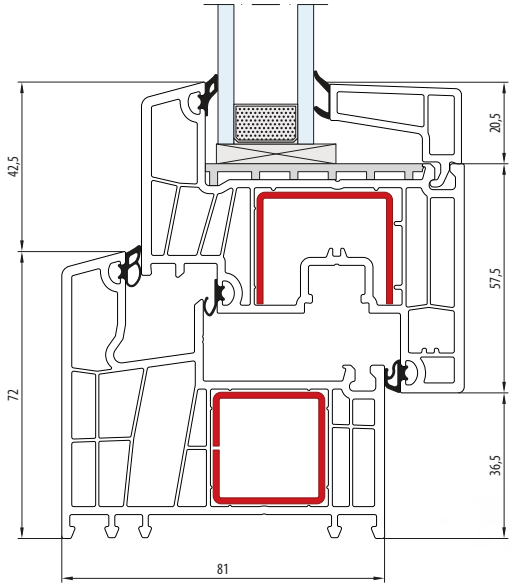


Technical parameters:

U_f = 1,1 | U_w = 0,72–1,2 W/(m² × K)

3	7	81 mm	53 mm
Number of gaskets:	Number of chambers:	Installation depth:	Glazing up to:

EkoSun 7	fixed window	1-sash window	2-sash window
air permeability	2	4	4
watertightness	6A	9A	6A
wind load resistance	C2/B2	C4	B4





sliding system

EkoSun Slide

With EkoSun Slide, you provide your clients with maximum light without any limitations. You prove to them that sliding solutions are not just for grand residences, but also fit economical construction, where they bring a new quality to the space.



Technical parameters:

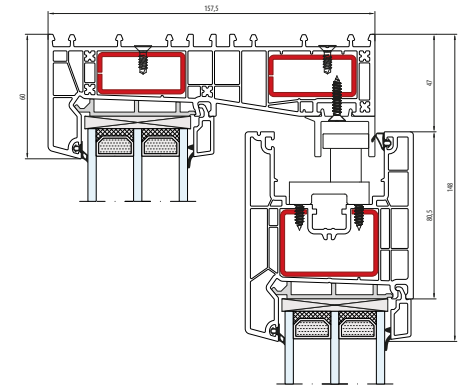
$U_f = 1,0$ | $U_w = 0,77–1,2\ W/(m^2 \times K)$

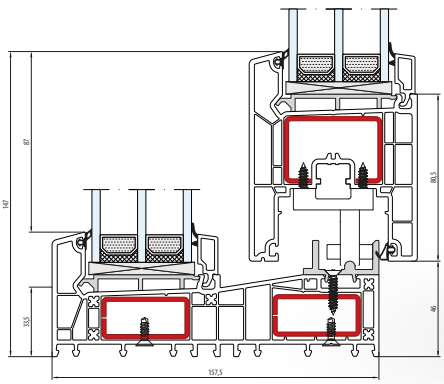
52 mm
Glazing up to:

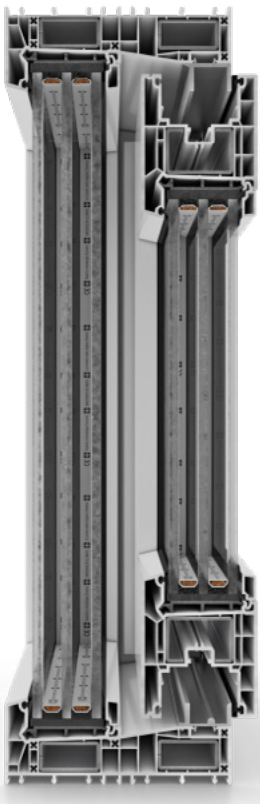
81 mm
installation depth of the sashes

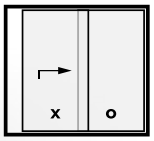
157,5 mm
frame installation depth:

EkoSun Slide	Scheme A
air permeability	3
watertightness	2A
wind load resistance	B3









EkoSun Slide | scheme A

lift-and-slide doors

EkoSun HST

By utilizing the EkoSun HST lift-and-slide system, you revolutionize your clients' space. You provide them with three significant values: spectacular glazing, maximum interior lighting, and prestigious design. The smooth movement of even the largest structures transforms the living room into a home relaxation zone connected with the surroundings.



Technical parameters:

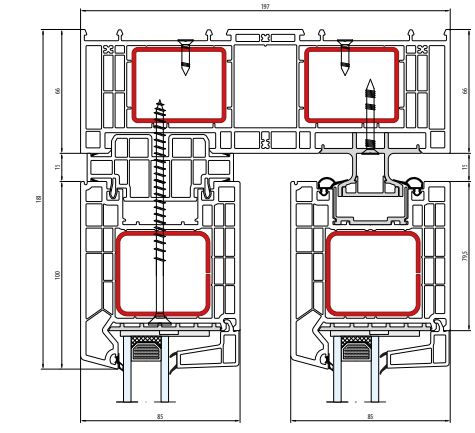
$U_f = 1,7$ | $U_w = 0,79–1,2\ W/(m^2 \times K)$

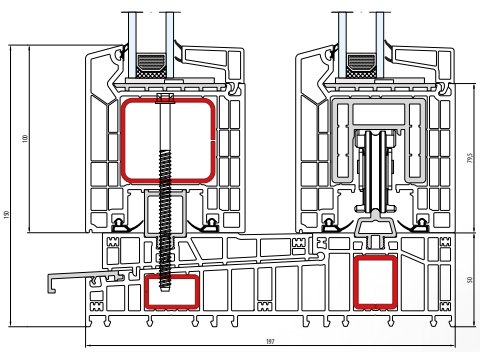
2,85 m
maximum structure height:

400 kg
maximum sash weight:

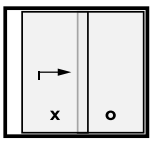
13 mm
rail height:

EkoSun HST	Scheme A
air permeability	3
watertightness	3A
wind load resistance	C2

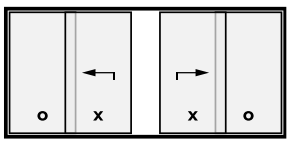




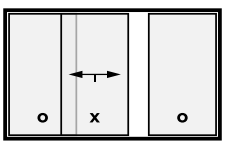




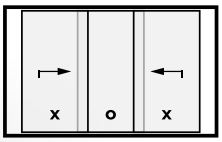
EkoSun HST | scheme A



EkoSun HST | scheme C



EkoSun HST | scheme G



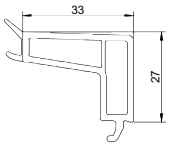
EkoSun HST | scheme K

Unified glazing beads

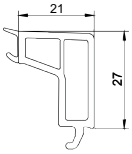
Secure the requirements of your most ambitious projects with EkoSun systems. We adapt our technology to your vision: our standardized glazing beads ensure a seamless aesthetic across all windows, no matter the type of glass installed.

EkoSun 7 Fix

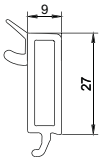
Glazing beads



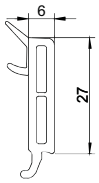
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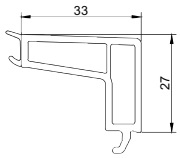
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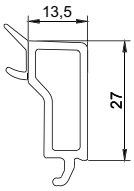
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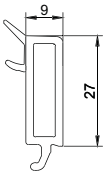
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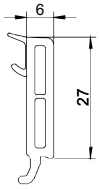
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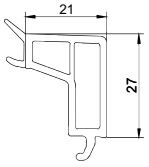
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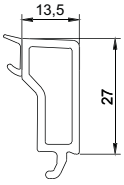
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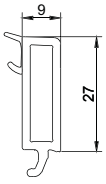
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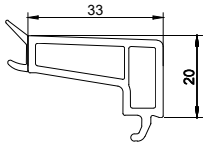
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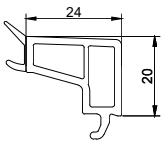
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EkoSun 6, 7, 70, 6NL, HST (lift-and-slide).

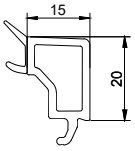
Glazing beads



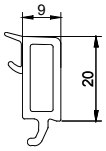
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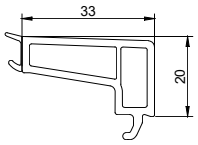
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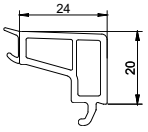
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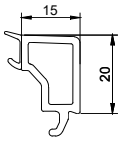
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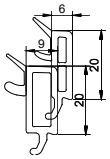
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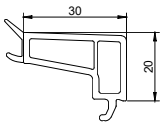
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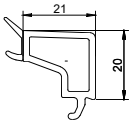
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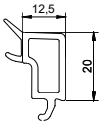
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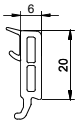
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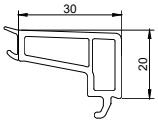
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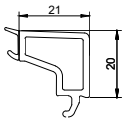
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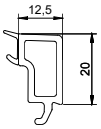
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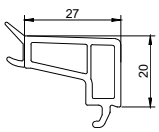
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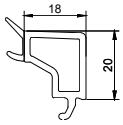
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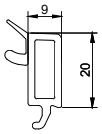
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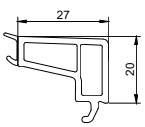
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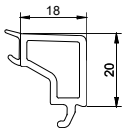
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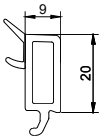
3048



3232



3241



3148

Colour Palette

EkoSun systems bring your customers' visions to life—from stunning colours and warm wood-effect finishes to extravagant, one-of-a-kind textures. Additionally, independent colour selection for the interior and exterior allows for complete design freedom.

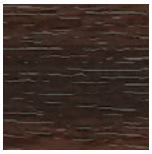








AP 02



AP 05



AP 06



AP 15



AP 19



AP 20



AP 23



AP 27



AP 28



AP 29



AP 30



AP 32



AP 33



AP 34



AP 40



AP 41



AP 43

AP 44

AP 50



AP 52



AP 60



AP 61



AP 63



AP 70



AP 71



AP 88



AP 95



AP 106



AP 106R



AP 118



AP 119



AP 120



AP 172

Accessories

Create joinery perfectly tailored to your needs and preferences with a wide selection of accessories that allow you to design unique structures.

See all accessories at ekookna.com

Thermal Insulation & Comfort



Warm edge spacers

Even better thermal insulation and reduced condensation on glass edges



Air vents

Always perfect indoor humidity with zero effort



Foundation profiles

Perfect installation in all conditions: warm and secure

Unique Appearance



Muntins (Grilles)

Effective division of quarters in many unusual ways



Hinge covers

Aesthetic protection for hinges in matching colours



Window sills

Window finishing that guarantees a perfect final result

Functionality & Security



Handles

An ergonomic and stylish way to operate your joinery comfortably



IntelliTAG™ Air io

Smart protection for doors and windows against intruders



SWISSPACER Air

Pressure equalization for glass units during changes in altitude and temperature


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24.04.2026

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