All Windows
Group

OKPOL®
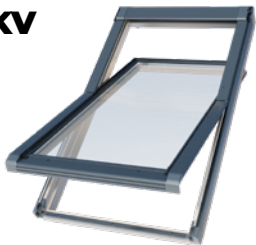
WINDOWS AND ROOF EXITS

WOODEN WINDOWS

Roof windows SuperThermo* are made of laminated pine wood with a frame depth of 130 mm and are equipped with modern external cladding made of aluminum and plastic. The triple-glazed unit (36 mm – I22, I25) with low-emission coatings and warm spacers ensures high thermal insulation and energy efficiency. The windows provide plenty of natural daylight, creating a warm and cozy atmosphere inside. Regular maintenance is required in accordance with the instructions at www.okpol.pl.

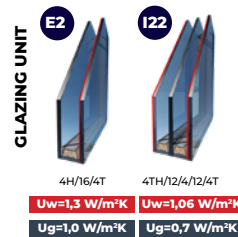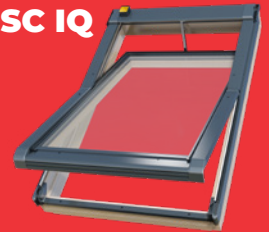Recommended for living rooms, bedrooms, and children's rooms.

NKV

GLAZING UNIT

S2

4H-16-4T

Uw=1,3 W/m²K
Ug=1,0 W/m²K

ISOV

GLAZING UNIT

E2 | **I22** | **I25**

4H/16/4T | 4TH/12/4/12/4T | 4H/12/4TH/10/33.2T

Uw=1,2 W/m²K | Uw=1,06 W/m²K | Uw=1,06 W/m²K
Ug=1,0 W/m²K | Ug=0,7 W/m²K | Ug=0,7 W/m²K

ISKV

GLAZING UNIT

E2 | **I22**

4H/16/4T | 4TH/12/4/12/4T

Uw=1,3 W/m²K | Uw=1,06 W/m²K
Ug=1,0 W/m²K | Ug=0,7 W/m²K

ISC IQ

GLAZING UNIT

I22

4TH/12/4/12/4T

Uw=1,06 W/m²K
Ug=0,7 W/m²K

App-controlled

blebox
better life experience

NKV
- 15° - 90° Installation angle.
- Laminated pine wood, impregnated and painted.
- NEO VENT air inlet.
- Handle with a key.
- 2 seals.

ISOV
- 15° - 90° Installation angle.
- Laminated pine wood, impregnated and painted.
- NEO VENT air inlet.
- Handle with a key.
- 4 seals.

ISKV
- 15° - 65° Installation angle.
- Laminated pine wood, impregnated and painted.
- NEO VENT air inlet.
- Handle with a key.
- 4 seals.

ISC IQ
- 15° - 90° Installation angle.
- Laminated pine wood, impregnated and painted.
- 4 seals.
- Rain sensor.

Dimensions W × H [cm]	01 55×78	02 55×98	03 66×98	04 66×118	15 66×140	05 78×98	06 78×118	07 78×140	13 78×160	08 94×118	09 94×140	14 94×160	10 114×118	11 114×140	12 134×98
NKV S2	✓	✓	✓	✓		✓	✓	✓		✓	✓		✓		✓
ISOV E2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ISOV I22	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ISOV I25	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ISC IQ I22	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ISKV E2		✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	
ISKV I22			✓	✓	✓	✓	✓	✓					✓		

* The Super Thermo technology does not apply to the budget model NKV.

PVC WINDOWS

PVC roof windows SuperThermo* are an energy-efficient solution ideal for rooms with increased humidity. Made of multi-chamber PVC profiles reinforced with steel and filled with thermal insulation, they feature a solid 130 mm deep frame. The triple-glazed unit (48mm -N22, 36mm -I22) with low-emission coatings and warm spacers ensures high insulation and maximum use of solar energy. PVC is moisture-resistant and easy to clean.

Recommended for kitchens and bathrooms, also suitable for all other rooms.

VGOV

GLAZING UNIT

E2 — 4H/16/4T — Uw=1,2 W/m²K — Ug=1,0 W/m²K
I22 — 4TH/12/4/12/4T — Uw=1,1 W/m²K — Ug=0,7 W/m²K

Installation angle. 15° - 90°

Multi-chamber white PVC profiles with a frame filled with thermal insulation material, resistant to weather conditions.

NEO VENT air inlet.

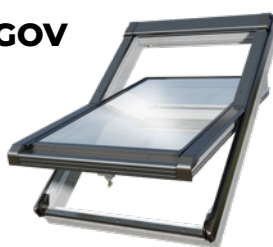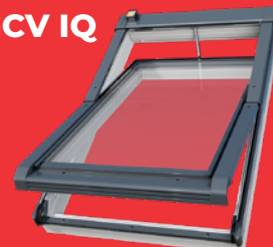Handle with a key.

3 seals.

IGOV

GLAZING UNIT

E2 — 4H/16/4T — Uw=1,2 W/m²K — Ug=1,0 W/m²K
N22 — 4TH/18/4/18/4T — Uw=0,83 W/m²K — Ug=0,5 W/m²K
N23 — 4TH/18/4/16/33.2T — Uw=0,83 W/m²K — Ug=0,5 W/m²K

Installation angle. 15° - 90°

Multi-chamber white PVC profiles with a frame filled with thermal insulation material, resistant to weather conditions.

NEO VENT air inlet.

Handle with a key.

4 seals.

IGKV

GLAZING UNIT

E2 — 4H/16/4T — Uw=1,2 W/m²K — Ug=1,0 W/m²K
N22 — 4TH/18/4/18/4T — Uw=0,83 W/m²K — Ug=0,5 W/m²K

Installation angle. 15° - 65°

Multi-chamber white PVC profiles with a frame filled with thermal insulation material, resistant to weather conditions.

NEO VENT air inlet.

Handle with a key.

4 seals.

IGCV IQ

GLAZING UNIT

I22 — 4TH/12/4/12/4T — Uw= 1,0 W/m²K — Ug=0,7 W/m²K

App-controlled

blebox
better life experience

Installation angle. 15° - 90°

Multi-chamber white PVC profiles with a frame filled with thermal insulation material, resistant to weather conditions.

NEO VENT air inlet.

4 seals.

Rain sensor.

Dimensions Window dimensions: W × H [cm]	01 55×78	02 55×98	03 66×98	04 66×118	15 66×140	05 78×98	06 78×118	07 78×140	13 78×160	08 94×118	09 94×140	14 94×160	10 114×118	11 114×140	12 134×98
VGOV E2	✓	✓	✓	✓		✓	✓	✓		✓			✓		✓
VGOV I22	✓	✓	✓	✓		✓	✓	✓		✓	✓		✓		✓
IGOV E2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IGOV N22	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IGOV N23	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IGCV IQ 22			✓	✓	✓	✓	✓	✓		✓					
IGKV E2		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		
IGKV N22		✓	✓	✓	✓	✓	✓	✓		✓					

* The Super Thermo technology does not apply to the budget model VGOV.
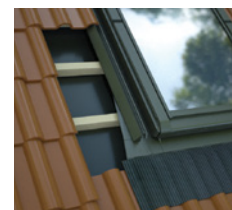
Flashing kits

H9
tile, profiled metal sheet.

16 cm
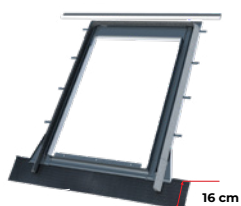
FOR **HIGH-PROFILED ROOF** COVERINGS

Allows the combination of windows with profiled roof coverings up to **9 cm** profile height. Made of polyester-coated aluminum sheet. Apron made of EPDM roofing tape.
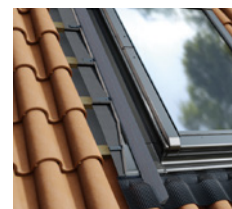
max 9 cm

H12
tile, profiled metal sheet.

21 cm

FOR **HIGH-PROFILED ROOF** COVERINGS

Allows the combination of windows with profiled roofing materials up to **12 cm** profile height. Made of polyester-coated aluminum sheet. Proper tightness of this type of flashing is ensured by a longer apron made of EPDM roofing tape.

max 12 cm

D
flat tile.

FOR **FLAT TILE ROOFING**

Allows the combination of the window with flat tiles up to **4 cm** in height.
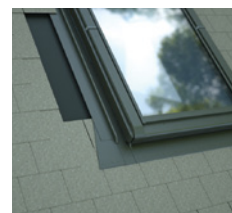
max 4 cm

P
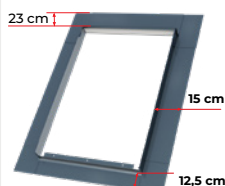roofing felt, bitumen shingle, flat sheet metal.
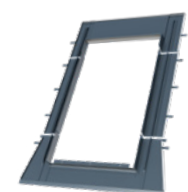
FOR **FLAT ROOFING** MATERIALS

Allows the combination of the window with flat roofing materials up to **1 cm** total thickness (2×0.5 cm). Made of polyester-coated aluminum sheet.
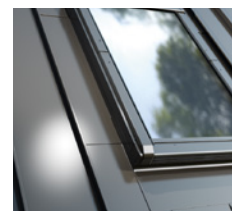
max 1 cm

R *
flat sheet metal in a standing seam system.

23 cm
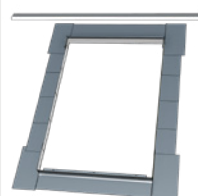**15 cm**
12,5 cm

FOR **FLAT SHEET METAL ROOFING**

Allows the combination of the window with metal roofing materials, e.g., standing seam. Made of polyester-coated aluminum sheet.
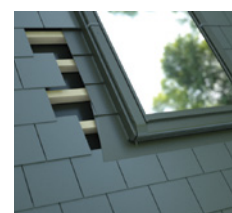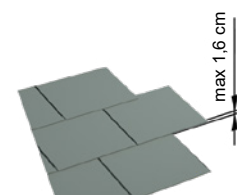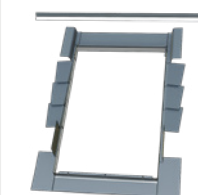
L *
slate.

FOR **LOW-SCALE ROOFING** MATERIALS

Allows the combination of the window with slate roofing materials up to **1.6 cm** total thickness (2×0.8 cm). Made of polyester-coated aluminum sheet.
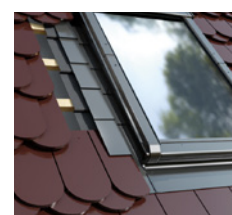
max 1,6 cm

LH *
beaver tail tile.

FOR **HIGH-SCALE ROOFING** MATERIALS

Allows the combination of the window with slate roofing materials from **2.4 to 3.2 cm** total thickness (2×1.2–1.6 cm). Made of polyester-coated aluminum sheet.

from 1.2 to 1.6 cm
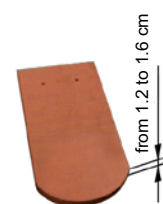
BPH9 *
prefabricated panel metal sheet with a system standing seam.

14,5 cm
16 cm

FOR **PANEL METAL SHEET ROOFING**

Allows the combination of the window with panel metal sheet roofing. Made of polyester--coated aluminum sheet. Apron made of EPDM roofing tape.

* Flashings available on special order. Contact with a Technical and Sales Advisor is required before purchase.
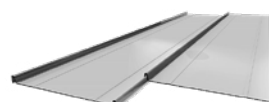
Roof exits

ISWX+

ISWX

WVM+

WVM

WVD+

WVD

Advantages of the roof exit:

- energy-efficient roof exit with a profile made of high-quality, impregnated, painted, and laminated pine wood
- modern, light-colored joinery – natural pine;
- 4 seals;
- handle with a key and micro-ventilation function;
- trendy cladding color RAL 7016;
- possibility of installation with additional sealing accessories;
- wide range of blinds to choose from;
- opening angle 180°
- vapour-permeable collar AKP (ISWX+).

Advantages of the roof exit:

- designed for non-residential and unheated attic spaces;
- allows easy and convenient access to the roof, as well as lighting and ventilation of the room;
- top-hinged opening;
- frame profile made of pine wood;
- sash profile made of aluminum;
- integrated, universal flashing with EPDM roofing tape backed with butyl as an additional option;
- the flashing allows for quick and durable connection with profiled roofing materials up to 9 cm profile height;
- trendy cladding color RAL 7016;
- wide installation angle range of 15–65°.

Advantages of the roof exit:

- designed for non-residential and unheated attic spaces;
- allows easy and convenient access to the roof, as well as lighting and ventilation of the room;
- side-hinged opening with the option to choose the sash opening direction – right or left
- frame profile made of pine wood;
- sash profile made of aluminum;
- integrated, universal flashing with EPDM roofing tape backed with butyl as an additional option;
- the flashing allows for quick and durable connection with profiled roofing materials up to 9 cm profile height;
- trendy cladding color RAL 7016;
- wide installation angle range of 15–65°.

Technical specifications of the glazing unit

ISWX I22	4TH/12/4/12/4T
triple glazing package	I22
Ug [W/m²K]	0,7
Uw [W/m²K]	1,06
warm edge spacer bar	×2
ISWX E2	4H/16/4T
double glazing package	E2
Ug [W/m²K]	1,0
Uw [W/m²K]	1,2
warm edge spacer bar	×1

Technical specifications of the roof exit

installation angle	15-65°
acoustic properties	32 dB

Technical specifications of the glazing unit

glazing unit structure	4/6/4
double-glazed unit	V4

Roof exit equipment

vapor-permeable collar AKP (WVM+)
sealing wedges made of polyurethane foam with single-sided self-adhesive backing at the base
drainage gutter
chimney flashing strip – metal cover protecting the lower part of the frame from damage (WVM+)
roof tile bracket
sash opening restrictor
multi-position sash locking handle (3 positions)

Technical specifications of the glazing unit

glazing unit structure	V4 - 4/6/4 V3 - 3H/8/3H
double glazing unit	V4/V3
double-glazed	

Roof hatch equipment

vapor-permeable collar AKP (WVD+)
sealing wedges made of polyurethane foam with single-sided self-adhesive backing at the base
drainage gutter
chimney flashing strip – metal cover protecting the lower part of the frame from damage (WVD+)
roof tile support bracket
sash opening limiter
three-position sash locking handle

Dimensions size code Window dimensions: W × H [cm]	01 55×78	02 55×98	03 66×98	05 78×98
ISWX I22	✓	✓		
ISWX+E2	✓	✓	✓	✓
ISWX E2	✓			

Dimensions Size symbol Hatch dimensions: W × H [cm]	01 47x57	02 47x73	05 60x60	04 86x86
WVM+ V4	✓			
WVD+ V4		✓	✓	
WVD+ V3				✓
WVM V4	✓			
WVD V4		✓	✓	

Roof exits integrated with EPDM flashing

WVR V8/V6

Installation on roofs with a pitch from 5°

Unique glass design

Advantages of the roof exit:

- Profile made of high-quality laminated pine wood;
- joinery color – natural wood;
  available in two double-glazing unit variants (V6 and V8);
- integrated with EPDM flashing;
  the extruded aluminum frame and EPDM flashing are made in the same RAL 7016 color;
- installation angle 5–75° (5–75° for the V8 glazed exit, 15–75° for V6);
- roof exit opens to the right or left side;
- glazing unit with laminated P2A glass ensures a high level of safety (in V8 glazing unit);
- ideal for large glazing areas – horizontal combination (thanks to one type of flashing, no additional flashings are required for such combinations);
- installation of the set takes as little as 15 minutes;
- safe installation – no sharp elements minimize the risk of injury.

Technical specifications of the glazing unit

glazing unit structure	V8 - 4H/14/33.2 V6 - 4H/16/4
glazing unit	V6/ V8
double-glazed (V6) or double-glazed with laminated glass (V8)	

Hatch equipment

roof tile bracket
opening restrictor
chimney flashing strip
sealing wedges made of EPDM
drainage gutter
three-position sash locking handle
EPDM collar

WVR PVC V8/V6

Unique glass design

Advantages of the roof exit:

- Roof exit with joinery made of multi-chamber PVC profiles;
- joinery color – white;
- available in double-glazing units V8 and V6;
- integrated with EPDM flashing;
- extruded aluminum frame and EPDM flashing are made in the same RAL 7016 color;
- roof exit opens to the right or left side
- glazing unit with laminated P2A glass ensures a high level of safety (in V8 glazing unit);
- high level of security (in glazing unit V8)
- ideal for large glazing areas – horizontal combination (thanks to one type of flashing, no additional flashings are required for such combinations);
- installation of the set takes as little as 15 minutes;
- safe installation – no sharp elements minimize the risk of injury.

Technical specifications of the glazing unit

glazing unit structure	V8 - 4H/14/33.2 V6 - 4H/16/4
glazing unit	V6/ V8
double-glazed (V6) or double-glazed with laminated glass (V8)	

Hatch equipment

roof tile bracket
opening restrictor
EPDM sealing wedges
drainage gutter
two-position sash locking handle
EPDM collar

Dimensions Glazed area [m²] Hatch dimensions: width × height [cm]	0.28 47×73
VERSA RESET WVR V8	✓
VERSA RESET WVR V6	✓
VERSA RESET WVR PVC V8	✓
VERSA RESET WVR PVC V6	✓

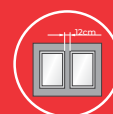**FASTEST INSTALLATION – 15 minutes**

on brackets

FOR MOST ROOF COVERINGS

flat, high, scaled, coverings made of flat roof tiles.

INSTALLATION ANGLE* 5°–75°

FREE COMBO!

Possibility of installation in horizontal combinations of any number of roof exits at a distance of 12 cm.

HIGHEST RESISTANCE

The flashing is resistant to:
- stretching
- mechanical damage.

* For the WVR V8 roof exit.

Accessories

MULTISTOP blind

D37

D37W

Product advantages:

· Smooth light adjustment thanks to the guides.
· Special fabric guide prevents the fabric from falling out.
· Bottom bar with brush ensures effective light insulation.
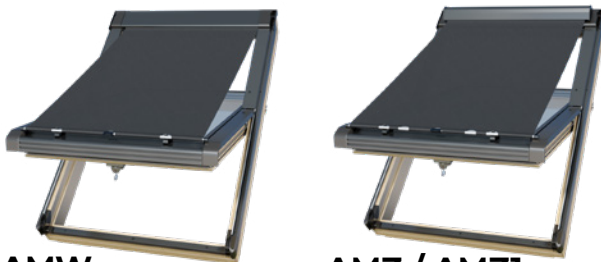· Rear cover isolates the rolled fabric from the glass, protecting it from UV and heating.

DECOMATIC blind

D33

D33W

Product advantages:

· Blinds equipped with 3 pairs of catches placed on the sides of the sash, allowing the blind to be stopped in the desired position.
· The rolling mechanism of the blind is covered by a silver aluminum masking strip

External awning

AMW

AMW awning blind
The awning mechanism is hidden under the upper part of the cladding, inside the window structure.

AMZ / AMZ1

AMZ and AMZ1 awning blind
The awning mechanism is mounted on the external part of the window cladding.

Fabric colors for Multistop and Decomatic blinds:

Blackout fabrics			Transparent fabrics		
S001	S002	S003	A354	A373	A372
S006	S007	S029	A314	A339	A321

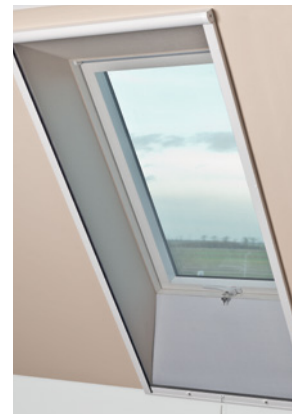## AMO mosquito net

The AMO mosquito net has been designed to provide safety and protection against insects and spiders. It is reliable both in the kitchen, which often attracts insects with its scents, and in the bedroom to enable a peaceful sleep, especially for the youngest.

Window automation

Control of devices paired with the BleBox controller, for use in windows: ISC IQ, IGCV IQ.

SR – sRemote remote control

Installation and insulation

Vapor-permeable flashing AKP

Product advantages:

· Protects the joinery against moisture, made of a highly vapor-permeable roofing membrane.
· Enables proper connection of the window with the vapor-permeable foil.
· Foil thickness: 0.7 mm.
· Weight: 150 g/m².
· Fire resistance – class E.
· Flexibility at low temperature down to -40°C.
· Sd factor: 0.02 m

UTB insulating foam

Product advantages:

· Reduces heat loss around the window frame.
· Fills the gap between the window frame and the roof structure.
· Prevents the formation of thermal bridges by insulating the roof window.

About us

We have been present on the market for over 28 years, earning the trust and recognition of our Customers. Quality and satisfaction are our motto and the fundamental basis of our operations. We support the success of our Customers by offering innovative solutions and products of the highest quality. Thanks to the implementation of new customer service standards, we provide full technical support as well as fast and efficient execution. Our experienced team of specialists is always ready to assist at every stage of cooperation.

Extensive product range

- PVC windows
- Aluminum windows
- Wooden windows
- Roof windows and roof exits
- Lift-and-slide doors
- Exterior doors
- External and cassette blinds
- Facade blinds
- Glass panes
- Garage doors

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