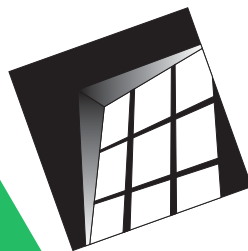


# CATALOG



**EURO-ORKA**

since 2005

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**EURO-ORKA**

# OUR PARTNERS



TROCAL is regarded as a pioneer in the windows sector. More than fifty years ago, TROCAL developed the first PVC-U window for series production. Since then, TROCAL has been maintaining its renown as a leading innovator in window technology. New, elegant designs and new technologies are the TROCAL hallmarks that are forever setting standards. The cutting edge that TROCAL has gained from its knowhow and technology is reflected in all generations – no matter whether window, residential door, or sliding door systems.



**TROCAL**



**GU**  
GRETSCH-UNITAS

The Gretsch-Unitas Group is one of the leading suppliers of window and door technology, automatic entrance system and building management systems. It manufactures and distributes architectural hardware, locks, and locking and access control systems of the GU, BKS, FERCO and ela-soft brands.

Locking cylinders, locks and locking systems by BKS  
BKS GmbH manufactures mechanical and electronic locking cylinders, locks and locking systems for the door technology as well as panic locks for escape and rescue routes and escape door safety devices. Harmonised mechanical and electronic system solutions are available for access control. BKS GmbH has been part of Gretsch-Unitas group since 1983.



**BKS**





# SMOONWINDS BY E

# 70mm SYSTEM



## Excellent protection against forced entry.

The window profiles are designed for special security hardware and additional burglar resistant measures.



## Effective noise protection.

Combined with high quality triple functional glazing up to 44 mm thick, the TROCAL 70 window offers you the optimal noise protection, enhancing your quality of living.



## Increased property value.

The high quality, the superior eco friendly plastics, and the permanent ease of use promote long service lives and provide a sustained boost to the value of your property.



## Optimal thermal insulation.

Enhanced thermal insulation with good cost and energy savings, Uf value up to 1.2 W/(m<sup>2</sup>K).

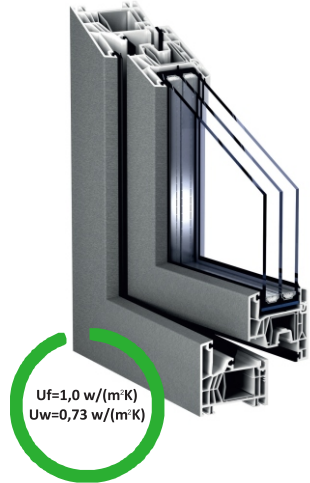


## Individual design.

Slender profiles make large transparent glazed areas possible. The white PVC version is joined by the most diverse laminates in wood grain, plain, and metallic colours.



# 76mm SYSTEM



## Excellent protection against forced entry.

The window profiles are designed for use of special safety fittings and additional burglary protection measures.



## Effective noise protection.

Combined with high quality triple functional glazing up to 44 mm thick, the TROCAL 70 window offers you the optimal noise protection, enhancing your quality of living.



## Increased property value.

High quality, first-rate eco-friendly PVC-U's and lasting convenience of operation permanently add to the value of your property.



## Optimal thermal insulation.

The insulating chambers and the foam-filled proEnergyTec version guarantee excellent heat insulation.



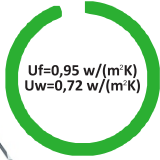
## Individual design.

Narrow profiles allow for large transparent glass surfaces. There is also a comprehensive selection of foils and combinations of coated aluminium for individual design.



- Passive house compatible.
- Each version exhibits an outstanding thermal insulation value of  $U_f = 0.82 \text{ W}/(\text{m}^2\text{K})$  and  $U_f = 0.95 \text{ W}/(\text{m}^2\text{K})$  respectively.
- Elegant aluminium design in all RAL colours.
- Fully recyclable.
- High stability with aluminium – no stability needed in the sash.

# 88mm SYSTEM



## Optimal thermal insulation.

TROCAL standard windows are passive house compatible. Versions with even better insulation properties are also available, e.g. with proEnergyTec.



## Excellent protection against forced entry.

Perfect for incorporation of security fittings and anti-burglary features.



## Effective noise protection.

Excellent noise protection with high quality functional glass panes.

TROCAL 88 is a window and door system that already satisfies future requirements. In short, it delivers maximum future security. TROCAL 88's energy efficiency and sound insulation values are already significantly better than comparable systems.

This ultra-modern window and door system is also built to exacting quality standards to ensure it is durable and extremely easy to care for. So you can enjoy your new windows for a long time to come. Give yourself and your family a great future with the perfect window: TROCAL 88.



- Passive house certified in accordance with ift directive WA-15/2.
- Excellent heat insulation values: Uf value = 0.95 W/(m²K) in the standard product Uw value up to 0.72 W/(m²K).
- Wide range of glazing options up to 56 mm thick, from triple glazing to special functional glazing.
- Foils in wood texture, plain and metallic colours or classic white.





NEW DOORS

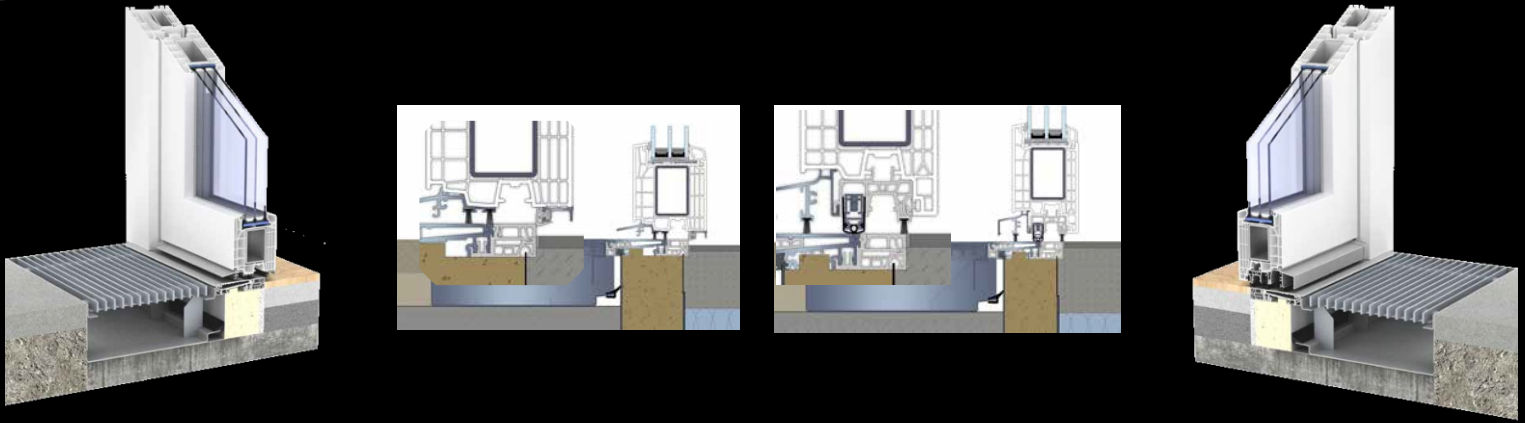


# PVC DOORS



## PREMIPLAN

## PREMIPLAN PLUS



### PREMIPLAN

10 mm barrier-free threshold.  
Thanks to clever adaptation and use of the tried and tested 20 mm threshold, our residential door and terrace systems in the construction depths 76 and 88 transform into barrier-free threshold solutions. The inner sash leg of the sash profiles are cut and provided with a special weather seal. Barrier-free, in other words no-threshold transitions from living space to terrace or balcony are standard in today's upmarket housing construction. It must however be ensured that no rainwater can penetrate the building from the outside. PremiPlan and PremiPlan Plus can be installed in the area of flat rooves or in areas close to or in contact with the ground.

### PREMIPLAN PLUS

0 mm with retractable comfort seal.  
The premium threshold system for maximum barrier freedom with a high degree of accessibility, for ground level installation at zero millimetres. A parallel retractable floor seal is the main component of the multistage and continuous sealing concept which achieves maximum results by means of specially developed structured parts. The modular design of the system allows efficient manufacturing and installation. Both threshold systems can be used in the window and residential door systems 88 MD and 76 double and centre seal, with single-sash, inward opening elements. Double-sashed and outward opening elements are currently undergoing preliminary testing.



# SLIDING SYSTEMS



## PREMISLIDE 76



**Excellent protection against forced entry.**

Burglar resistance up to RC2.



**Effective noise protection.**

Noise protection in planning.



**Individual design.**

Our systems are extensively tested, CE marking and declaration of performance (Construction Products Regulation) are in all Versions available!



**Optimal thermal insulation.**

Enhanced thermal insulation with good cost and energy savings, Uf value up to 1.4 W/(m²K).



## PREMIDOOR 76



**Excellent protection against forced entry.**

Burglar resistance up to RC2.



**Effective noise protection.**

Sound insulation up to 42 dB.



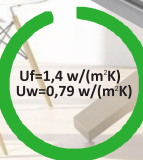
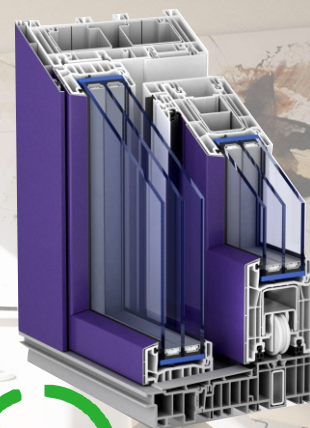
**Optimal thermal insulation.**

Enhanced thermal insulation with good cost and energy savings, Uf value up to 1.4 W/(m²K).



**Individual design.**

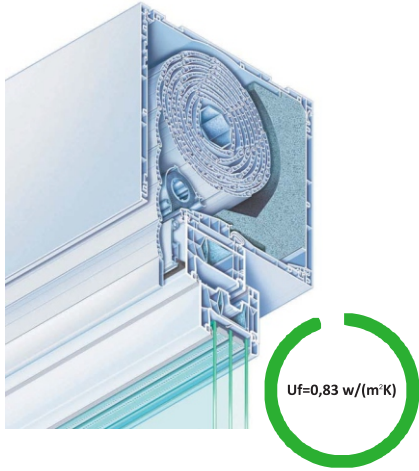
Our systems are extensively tested, CE marking and declaration of performance (Construction Products Regulation) are in all Versions available!



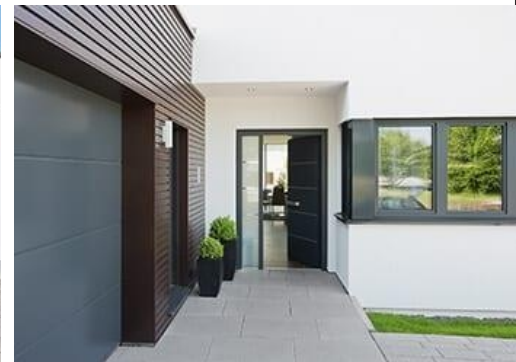
# ROLLER SHUTTER



## ROLAPLUS VARINOVA

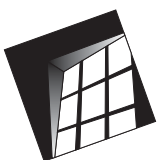
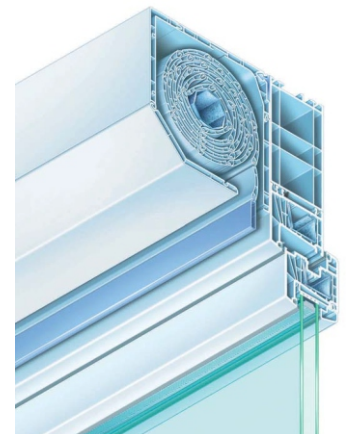


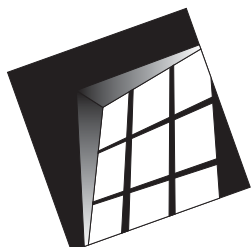
- Weather-resistant PVC with a robust surface, four different box sizes.
- Foil-coated PVC and aluminum panels as well as powder-coated aluminum outer panels are available for individual coloring available, the outer panel can also be plastered over.
- Window position always the same, even when using or retrofitting insect protection roller blinds.
- Insect protection as a roller blind or pleated blind can be integrated or retrofitted at any time.
- Fixing to the ceiling by means of a static console.



## VARINOVA FRAME BOX

- Weatherproof PVC with a robust surface in two different box sizes.
- Efficient and simple production, profile connection and accessories mostly clip-on. Cut in the profile set.
- Various installation variants, direct screwing through the front cover, snap-on through the mounting strip, Front-wall mounting with the upturned mounting bar or screw connection of the front hood / running rail.





**EURO-ORKA**

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