

COMFORT IN MODERN DESIGN



COMPACT PATIO DOOR



**DISCOVER MORE** FEATURES  
FOR **WINDOWS** AND TAKE YOUR  
HOME TO THE **NEXT LEVEL.**

FEATURES  
THAT MAKE YOUR LIFE  
**MORE SIMPLE.**

VENTILATION.  
CLEANING.  
EASY-TO-USE HANDLE.  
BETTER FIT.

FEATURES  
THAT MAKE YOUR LIFE  
**MORE SAFE.**

INCREASED PROTECTION.  
PROTECTION AGAINST INSECTS.  
REINFORCED STRUCTURE.  
WINDOW BLOCKAGE.

FEATURES  
THAT MAKE YOUR LIFE  
**MORE BEAUTIFUL.**

MODERN DESIGN.  
PERSONALIZED SHAPE.  
FLEXIBLE DIMENSION.  
COLORS.

FEATURES  
THAT MAKE YOUR LIFE  
**MORE EFFICIENT.**

NOISE REDUCTION.  
SUN PROTECTION.  
HEAT TRANSFER COEFFICIENT.  
SUSTAINABLE DEVELOPMENT.



## **MODERNITY.**

Our innovative products embrace the modern era, offering remarkable stability and expansive construction capabilities. They maximize interior space utilization and revolutionize convenience with effortless door opening, eliminating the need for swinging panels.

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## **LIGHT.**

We love bright spaces. The minimalist design allows for maximizing the glazed surface area, which provides more natural light in the room.

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## **COMFORT.**

We care about user comfort. The innovative mechanism for closing sliding doors allows for easy and intuitive operation.

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## **DESIGN.**

We focus on aesthetics. Thinner frames and larger glazing make the doors visually lighter, giving the room more character.

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## DISCOVER NEW FEATURES OF OKNOPLAST **PATIO DOORS**



LARGE DIMENSIONS  
WITH A CLEAR  
VIEW



SUN  
PROTECTION



SMART  
SOLUTION



DIFFERENT  
SCHEMES



EASY  
OPENING



SECURITY



NOISE  
REDUCTION



LOW  
THRESHOLD



HIGH  
QUALITY



THERMAL  
TRANSMITTANCE



MOSQUITO  
NET



MODERN  
DESIGN



## COMPACT PATIO DOOR.

The **COMPACT PATIO DOOR** offers slide patio doors with a cutting-edge mechanism that guarantees effortless and intuitive operation. Its exceptional stability and capacity to accommodate sizable structures provide endless possibilities. Embracing a sleek and minimalistic design, this door grants you the ability to optimize the glazed surface, welcoming an abundance of natural light into your space.

- A six-chamber frame profile with a depth of 5 1/2" and a four-chamber sash profile with a depth of 2 3/4" provide a wide range of possible applications.
- The maximum dimension of the frame in opening scheme A is 137 25/32" x 98. 13/32".
- Available window dimensions: a minimum height of 37 13/32" and a minimum width of 61 13/16".
- A wide range of possible thicknesses of glazing packages, between 15/16" and 1 9/16" .
- Stability and the ability to create large structures.
- Optimal use of interior space - opening the doors does not require any additional space as they slide along the track.
- Excellent technical properties and ease of use.
- Specialized fittings ensure that the door leaf slides smoothly on rollers relative to the fixed part of the structure.
- A locking mechanism allows for gentle closing of the door leaf.



### THERMAL TRANSMITTANCE

U-Factor = up to 0.17\*



### SOUND TRANSMISSION CLASS

STC = 35 OITC 28\*



### DESIGN PRESSURE

DP = 50\*



**Smart**  
OKNOPLAST

\*Tested or calculated parameters depend on construction type and element dimensions.

# IMPROVE THE LOOK OF YOUR INTERIOR

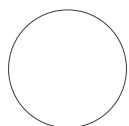
## OPENING SCHEMES.

Opening scheme A right and left.



## COLORS.

### CLASSIC.



white\*



brilliant white



black jet matt



dark gray



anthracite grey ALUX DB-703



smooth anthracite grey

### WOOD.



sheffield oak



winchester



golden oak



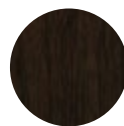
walnut



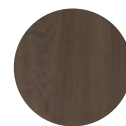
anthracite wood



siena rosso



dark oak



**woodec**  
dark toffee

### MATTE.



white matt



mattex basaltgrau



fenstergrau



quarzgrau matt



mattex umbragrau



kitami dark



mattex s-bronze

### METAL.



brushed aluminium

There are a wide range of different additional window color combinations you can choose from.

\* unveneered color

\*\* veneer with wooden surface effect

# HANDLES.



white



silver F1



gold F4



black 9004



white



silver F1



gold F4



black 9004



white



silver F1



gold F4



black 9004

Made of aluminum, these handles are characterized by unparalleled durability. Their elegant design and ergonomic shapes enhance the appearance of any window. The handles are available in white, silver, bronze and matte black.

# SLIDING WINDOW SCREEN.

Can it look even better, and be even simpler? Yes! Choose the OKNOPLAST sliding window screen and enjoy the comfort of use, aesthetic of good workmanship, and durability of the construction. The sliding window screen is set on an aluminum profile, which contributes to its high strength and resistance to external factors. It is not affected by rain, snow, or strong sun rays. The side-sliding system, divides the screen into two vertical parts and creates an aesthetic appeal to your window, while providing comfort for everyday use. Simpler, more beautiful, and more beneficial.



## GLASS OPTIONS.

The available glass packages provide numerous possibilities combining safety, security, comfort, aesthetic, and style. They include modern low-emission coatings that improve the overall energy balance of the entire home and increased break-reduction tempered glass.



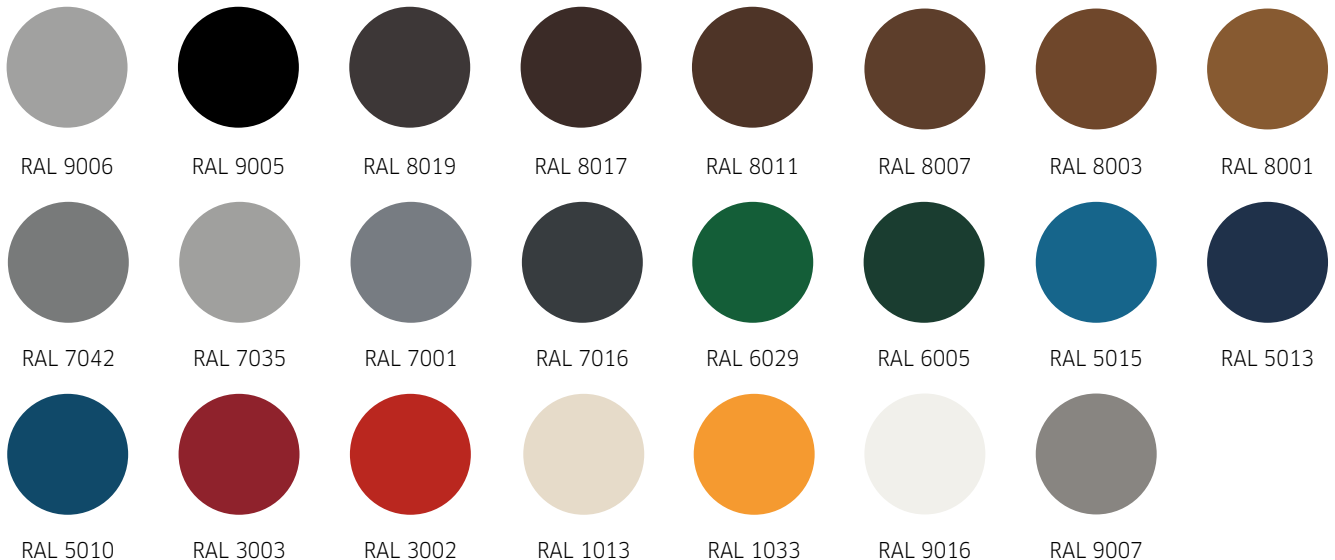
## ALUMINUM OVERLAYS.

Aluminum overlays represent a harmonious union of the PVC world with the modern and elegant world of aluminum. They offer not only a strikingly original appearance to windows and terrace doors, but also provide enhanced thermal insulation properties. While maintaining their original interior appearance, the profiles feature an outer aluminum surface that is highly resistant to atmospheric factors, and is effortless to clean and maintain.



## OVERLAY COLORS.

STANDARD RAL



RAL OPTIONAL: any color from the RAL palette.



# GRILLES.

Grilles are decorative slats, visually dividing the glass into several parts. They are available in in-pane or glued-on variants, and come in different widths and colors. Thanks to the large variety of possible combinations, you can create a unique appearance for any interior.



simulated divided lites with duplex



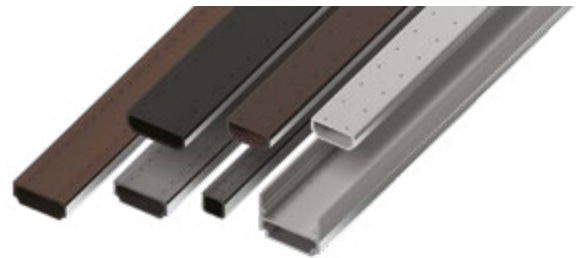
simulated divided lites without duplex



grilles between glass

# WARMATEC.

The new Warmatec frame combines excellent performance with high aesthetic values. It reduces the formation of thermal bridges at the glass-frame junction, thereby lowering the  $U_w$  coefficient for the entire window. The Warmatec frame is available in black, brown, and gray.



# GASKETS.

Gaskets are available in colors matching the color of the veneer: light gray\*\* and black. They have high resistance to atmospheric conditions such as humidity, water vapor, and UV radiation.



\*\*Opting for gray gaskets? Not to worry, the sealing strip that tightly secures the sash will always be black, seamlessly blending in with your windows.

# HARDWARE.

The sliding door hardware system combines comfort and ease of use. A high level of tightness is ensured by a gasket mounted around the perimeter of the sash. Hidden hardware elements allow the use of narrow profiles with modern design, which additionally ensures an elegant look.



# FEATURES

THAT MAKE OUR WINDOWS

# UNIQUE

## OKNOPLAST TECHNOLOGY.

OKNOPLAST patio doors are equipped with reinforced steel ensuring high stability of the structure. This allows you to create large, solid glazings. High quality fittings will allow the patio door to always open and close with ease, and the maintenance is very simple.

## NOISE REDUCTION.

One of the most important functions of windows is soundproofing. Thanks to the use of glass sound absorption and the double gasket system in OKNOPLAST windows, you can enjoy silence and peace in your own home - away from busy streets and noisy neighbors.

## HEAT TRANSFER COEFFICIENT.

The thermal parameters guarantee excellent thermal insulation in your home. This is important because up to 30% of heat can escape just through the windows and patio doors. Tight windows & patio doors of good quality stop this process, which allows you to significantly reduce heating bills.

## SUN PROTECTION.

Even if we love the sun, excess sunlight in our homes can be discomforting for household members. This problem this can be easily solved by equipping the window with glazing packages of special glass with LOW E coating. Sun filtered glass reduces Energy permeability, which reduces the overheating of an interior and provides comfort.





# FEATURES

THAT MAKE YOUR

# LIFE EASIER

## **SECURITY.**

The door's LIFT & SLIDE system and optional anti-theft protection ensure a higher level of safety at home.

## **EASY OPENING.**

Specialized fittings allow the patio door to open easily, despite its large size and considerable weight.

## **LOW THRESHOLD.**

Patio doors are safe to use. Low (0.9 inch) and embedded in the floor threshold will make entering and leaving the room much easier.

## **SMART SOLUTION.**

You can open, close, or control your patio doors with an app on your smartphone or use Alexa commands. These features absolutely make your life easier, more convenient, and safe!

# SLIDE IN COMMERCIAL AND RESIDENTIAL PROJECTS



CONTACT TO DEALER:

[oknoplast.us](http://oknoplast.us)

All images of articles and color samples featured in this catalogue are rendered with utmost care; however, they are indicative only and may vary from the actual images and color.

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