



About Us

Avora Doors is a trusted master-distributor of premium door systems.

Providing high-quality aluminum and uPVC doors, windows, hardware, and accessories.

We offer modern, efficient solutions for homebuilders and renovators anywhere.

Avora Doors

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AVORA DOORS



in **STOCK**
WINDOWS



AVORA DOORS

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A leading innovator ALUPLAST opens the window to the future

POLISH DIVISION OF ALUPLAST was established in 1995 in Poznan. In the beginning of its activity, the company was employing 8 people and by the end of the first year it achieved the turnover of 4 million PLN. Today, after 27 years of activity, aluplast is the biggest supplier of u-PVC window and door system in Poland in Europe. From the beginnings to the present day, aluplast has continuously introduced innovations to the market and thus brought new momentum to the industry, which over the years turned the company into the leading innovator. Our company collects the biggest stock of Aluplast windows in the United States!



Roto

EXCELLENT WINDOW HARDWARE

IN 1938, WILHELM FRANK DEVELOPED the Roto Tilt&Turn hardware technology with 2-hand operation, which is still used today on modern windows. Our windows have the best window hardware that meet or exceed industry quality standards and consistently perform well long-term.

Roto's Tilt&Turn hardware system is the world's biggest selling Tilt&Turn hardware system for windows and balcony doors. All over the world, it sets standards as a technology and market leader, and fulfills the most stringent demands in terms of security, ease of use, durability, and design. All components from the Roto modular system are perfectly tailored to each other and offer an almost unlimited combination of possibilities

Roto Patio Inowa is synonymous with smart sliding. The sashes can be moved really easily thanks to their fully roller-mounted construction method – without any annoying grinding noises. The locking is easy and requires a minimum amount of force thanks to the innovative mode of operation with high gasket compression.



AVORA DOORS

ALUPLAST Ideal 4000

Tilt and turn windows

Specifications

- ROTO hardware
- 2 ¾" (70mm) Profile depth
- Backstop gasket system with two sealing levels
- Glazing thickness 15/16" (24mm)
- Soft line design in the sash
- Tested burglar resistance class RC2
- 5 chamber system as standard combination
- Egress windows minimum size of 28" x 36"
- 1 Year warranty
- Available in two colors
 - interior: white, exterior: white
 - interior: white, exterior: black Matte



U_f = 0.23 psf

OITC = 0.26 psf

STC = 0.31 psf

SHGC = 0.34 psf

CR = 0.65 psf

Design Pressure = 70.18 psf

Air Infiltration = 0.02 cfm/sf

Water Penetration Resistance = 12.11 psf

PERFORMANCE CLASS: AAMA/WDMA/CSA 101/I.S.2/A440-11 testing

ALUPLAST Smartslide

Sliding door both sides White color

Specifications

- ROTOPATIO INOWA hardware
- 5 ½" (140mm) Profile depth
- 6 chamber system as standard combination
- Interior and exterior white color
- Glazing thickness 1 7/8" (48mm)
- 1 Year warranty
- Tempered glass



Uf = 0.18 psf

OITC = 0.32 psf

STC = 0.37 psf

SHGC = 0.34 psf

CR = 0.69 psf

Design Pressure = 50.13 psf

Air Infiltration = 0.03 cfm/sf

Water Penetration Resistance = 8.36 psf

PERFORMANCE CLASS: AAMA/WDMA/CSA 101/I.S.2/A44-08-11 testing



AVORA DOORS

05. uPVC SLIDING DOORS
WHITE AND BALCK

ALUPLAST Smartslide

Sliding door exterior Black Matte color

Specifications

- ROTOPATIO INOWA hardware
- 5 ½" (140mm) Profile depth
- 6 chamber system as Standard combination
- Glazing thickness 15/16" (24mm)
- Tempered glass
- 1 Year warranty



Uf = 0.23 psf

OITC = 0.26 psf

STC = 0.31 psf

SHGC = 0.34 psf

CR = 0.65 psf

Design Pressure = 70.18 psf

Air Infiltration = 0.02 cfm/sf

Water Penetration Resistance = 12.11 psf

PERFORMANCE CLASS: AAMA/WDMA/CSA 101/I.S.2/A440-11 testing



AVORA DOORS

ALUPLAST Ideal 4000

Balconydoors and French Doors

Specifications

- ROTO hardware
- 2 ¾" (70mm) Profile depth backstop gasket system with two sealing levels
- Glazing thickness 15/16" (24mm)
- tempered glass
- Soft line design in the sash
- Tested burglar resistance class RC2
- 5 chamber system as standard combination
- Low aluminum threshold
- 1 Year warranty
- Available in two colors
 - interior: white, exterior: white
 - interior: white, exterior: black Matte

Uf = 0.24 psf

OITC = 0.28 psf

STC = 0.33 psf

SHGC = 0.37 psf

CR = 0.63 psf

Design Pressure = 60.15 psf

Air Infiltration = 0.02 cfm/sf

Water Penetration Resistance = 7.52 psf

PERFORMANCE CLASS: AAMA/WDMA/CSA 101/I.S.2/A440-11 testing



AVORA DOORS



CHILD LOCK

Perfect mechanism adapted for European tilt and turn windows

Childlock is a mechanism that is designed to automatically stop the window sash in a safe position.

The limitation of this equipment is up to 4" . Our company is a pioneer in the distribution and sale of Child Lock's, which is dedicated to caring for the well-being and safety of our loved ones.

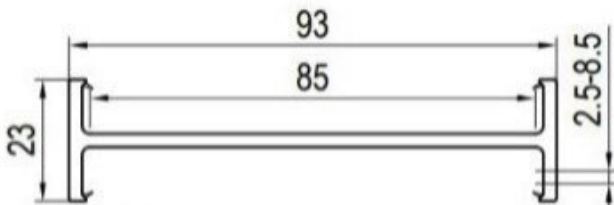
WINDOW CONNECTORS

Unlimited number of combinations of our uPVC windows

Doesn't have the size you're looking for? This is not a problem for us!

All windows and balcony doors, which are available in the stock, can be connected horizontally as well as vertically using a special connector which is only 1/8" thick!

Connectors are available in two color variants: white & white and white & black



NAILING FLANGE FOR NEW CONSTRUCTION

With this solution you don't have to worry about waterproofing windows.

The purpose of nailing fins is to secure the window to the wall sheathing and holding it in place while the shims and screw are being installed. Fins also work in conjunction with flashing and the weather resistant barrier to prevent wind and water infiltration.

BRACKETS FOR EXICSTING CONSTRUCTION

We provide additional option for simple installation!

You can quickly slide metal brackets into the window frame, which will enable easy installation.

All you need is to mount the brackets to the window opening with the screws.



BLUE HANDLE

If you need to do window sash adjustment, we have something for you!

Comes with the set of wrenches / allen keys to adjust the sash of the window or door.





AVORA DOORS

inSTOCK SIZES

Interior and exterior White

WINDOWS WIDTH x HEIGHT

24" x 20"	32" x 20"
24" x 24"	32" x 24"
24" x 36"	32" x 36"
24" x 42"	32" x 42"
24" x 48"	32" x 48"
24" x 54"	32" x 54"
24" x 60"	32" x 60"
24" x 72"	32" x 64"
	32" x 72"
28" x 24"	36" x 20"
28" x 36"	36" x 24"
28" x 42"	36" x 36"
28" x 48"	36" x 42"
28" x 54"	36" x 48"
28" x 60"	36" x 54"
28" x 72"	36" x 60"
	36" x 64"
30" x 20"	36" x 72"
30" x 24"	
30" x 36"	48" x 48" double sash
30" x 42"	48" x 48" single sash
30" x 48"	
30" x 54"	
30" x 60"	<i>Fix 30" x 16"</i>
30" x 64"	<i>Fix 32" x 16"</i>
30" x 72"	<i>Fix 36" x 16"</i>
	<i>Fix 60" x 16"</i>
	<i>Fix 72" x 16"</i>



AVORA DOORS

Interior White and exterior Black Matte

WINDOWS WIDTH x HEIGHT

24" x 20"

24" x 24"

24" x 36"

24" x 42"

24" x 48"

24" x 54"

24" x 60"

24" x 72"

28" x 24"

28" x 36"

28" x 42"

28" x 48"

28" x 54"

28" x 60"

28" x 72"

30" x 20"

30" x 24"

30" x 36"

30" x 42"

30" x 48"

30" x 54"

30" x 60"

30" x 72"

32" x 20"

32" x 24"

32" x 36"

32" x 42"

32" x 48"

32" x 54"

32" x 60"

32" x 64"

32" x 72"

36" x 20"

36" x 24"

36" x 36"

36" x 42"

36" x 48"

36" x 54"

36" x 60"

36" x 72"

48" x 48" double sash

48" x 48" single sash

Fix 30" x 16"

Fix 32" x 16"

Fix 36" x 16"

Fix 60" x 16"

Fix 72" x 16"



PATIO DOORS

Balcony doors

Interior and exterior White

30" x 80"

32" x 80"

36" x 80"

Balcony doors

Interior White and exterior Black Matte

30" x 80"

32" x 80"

36" x 80"

French Doors

Interior and exterior White

60" x 80"

72" x 80"

French Doors

Interior White and exterior

Black Matte

60" x 80"

72" x 80"

Sliding doors

Interior and exterior White

72" x 80"

Sliding doors

Interior White and exterior Black Matte

72" x 80"



Jet Black
Matte



White

PATIO DOORS

Balcony doors

Interior and exterior White

30" x 80"

32" x 80"

36" x 80"

Balcony doors

Interior White and exterior Black Matte

30" x 80"

32" x 80"

36" x 80"

French Doors

Interior and exterior White

60" x 80"

72" x 80"

French Doors

Interior White and exterior

Black Matte

60" x 80"

72" x 80"

**Includes a handle
on both side and a
lock with a key**



**Jet Black
Matte**



White



AVORA DOORS

