





SLIDING DOOR systems FOLDING doors, SLIDING doors

PORTA doors – that does not mean traditional side-hung doors only. In their concepts the designers often seek atypical solutions matching the function and purpose of the rooms. At the same time they strive to ensure consistent selection of materials used for manufacture of particular designed interior furniture elements.

Any sliding or folding systems ideally fit where side-hung doors cannot be installed because of limited space or the interior concept plan. Wishing to meet the customers' expectations, PORTA offers all these system solutions in a wide colour range of available coatings.

PORTA sliding door system
ALU sliding door system
COMPACT sliding door system
OXFORD, GENEVA folding doors
ALPHA folding doors – new collection!
BETA folding doors – new collection!
OMEGA double-leaf sliding doors
– new collection!

Enjoy the quality!

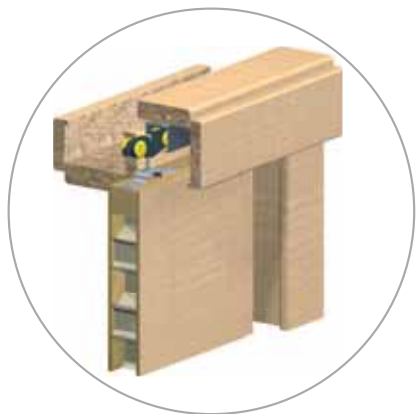


PORTA sliding door system

wall system for sliding doors (without a door leaf)

There are places where the side-hung doors cannot be used because of reduced area or the concept of interior plan. In such situations we offer a system of sliding doors based on Porta SYSTEM door frame (all colors available) including the sliding system, shield and fender beam. A complete wall-mounted set should include:

- wall system
- "tunnel" type door frame
- sliding type door leaf



ALU sliding door system

wall system for sliding doors (without a door leaf)

ALU SYSTEM is another offer of sliding system, characterized by high workmanship esthetics. It is a perfect solution for modern interiors. Suspension made of aluminum gives this system an impression of modernity and structure lightness.

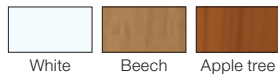
A complete wall-mounted set should include:

- wall system
- "tunnel" type door frame
- sliding type door leaf.



AVAILABLE COLORS

Minimax veneer ★★★★★☆



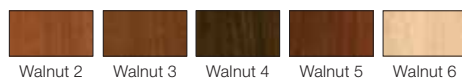
Portadecor veneer ★★★★★☆



Portacortex veneer ★★★★★☆



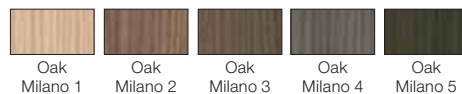
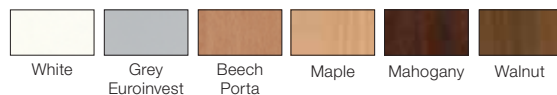
Portadur veneer ★★★★★☆



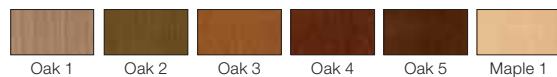
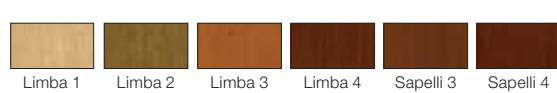
PVC veneer ★★★★★☆



HQ CPL veneer ★★★★★☆



Standard natural veneer ★★★★★☆



Select natural veneer ★★★★★☆



CONSTRUCTION

The system contains a rail with trolleys, shields and fender beam. The shield and fender beam are made of chipboard and MDF. All visible elements are veneered in the same colours range as Porta SYSTEM door frame.

FINISHING

The following veneers are used: Minimax, Portadecor, Portacortex, Portadur, PVC, HQ CPL and natural veneers. The veneer colors match the standard door leaf colors offered by Porta KMI Poland.

ACCESSORIES – included in the set price

- Rail with trolleys
- Striker
- Self-adhesive brush seal
- Floor-mounted component, guiding and stabilizing door leaf in vertical direction

SET SIZES (page 157, table 6)

Single door. To the following leaf width: „60“, „70“, „80“, „90“, „100”

NOTES

- Set should be installed only after the interior works are finished (e.g. wall paper and parquet are in place).
- Set is available as universal design. The direction can be changed through the beam turn to the left or right side of the tunnel Porta SYSTEM.
- Porta SYSTEM in version "tunnel" means door frame without hinges and lock fastening, and without proper holes.

CONSTRUCTION

Offered system consists of a guide and a section supporting the door leaf. Both components are made of aluminum.

FINISHING

Porta SYSTEM door frames in 'tunnel' version are coated with the following veneers: Minimax, Portadecor, Portadur, PVC, HQ CPL and natural veneers. The veneer colors match the standard door leaf colors offered by Porta KMI Poland.

ACCESSORIES – included in the set price

- Rail with trolleys
- Door leaf support section
- Floor-mounted component, guiding and stabilizing door leaf in vertical direction

SET SIZES (page 157, table 6)

Single door. To the passage diameter with the following width: „60“, „70“, „80“, „90”.
Double doors. To the passage diameter with the following width: „130“, „150“, „170”¹

NOTES

- Set should be installed only after the interior works are finished (e.g. wall paper and parquet are in place).
- Set can be used with any door leaf direction and protrusion.
- Porta SYSTEM in version "tunnel" means door frame without hinges and lock fastening, and without proper holes.

¹ In order to select system for 'tunnel' type door frame properly, select door leaves larger by a single size from the passage diameter, e.g.: for system and 'tunnel' in size „70”-> leaf set „80”, for „80”->„90”, for „150”->2 x „80”, for „170”->2 x „90” etc.

COMPACT sliding door system

system for sliding doors (without a door leaf) – for mounting in the wall

Sliding door system designed to be installed in the wall is an elegant solution which ensures maximum floor space of the room. An invisible construction incorporated in the gypsum wall allows the doors to be installed wherever side-hung doors do not meet the interior design concept or simply cannot be fitted.

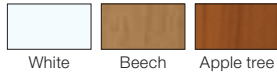
A complete set includes the following:

- construction casing
- door frame
- door leaf (in „sliding” version)



AVAILABLE COLORS

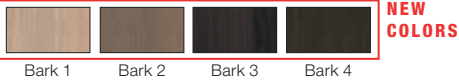
Minimax veneer ★★★★★☆



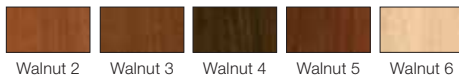
Portadecor veneer ★★★★★☆



Portacortex veneer ★★★★★☆



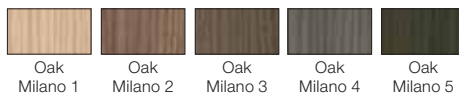
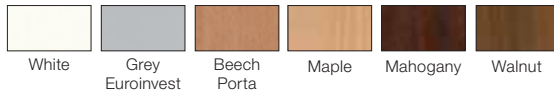
Portadur veneer ★★★★★☆



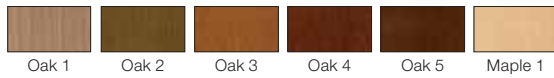
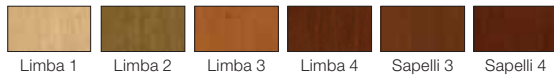
PVC veneer ★★★★★☆



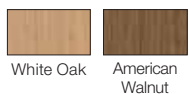
HQ CPL veneer ★★★★★☆



Standard natural veneer ★★★★★☆



Select natural veneer ★★★★★☆



CONSTRUCTION

The system comprises a casing to be fitted in the wall complete with wheel hangers, rails and door frame made of chipboard and MDF board clad with veneers in colors offered by Porta SYSTEM.

FINISHING

Porta SYSTEM door frames in 'tunnel' version are coated with the following veneers: Minimax, Portadecor, Portacortex, Portadur, PVC, HQ CPL and natural veneers. The veneer colors match the standard door leaf colors offered by Porta KMI Poland.

ACCESSORIES – included in the set price

- Construction casing
- Rail with wheel hangers
- Lock strike
- Anti-dust brush seal
- Floor-mounted component, guiding and stabilizing door leaf in vertical direction
- Door frame

SET SIZES (page 157, table 6)

Single doors: „60“, „70“, „80“, „90“, „100“
Double doors: „120“ ÷ „200“

NOTES

- The system is designed for gypsum board walls 125 mm wide.
- Door frame and leaf should be installed only after the interior works are finished (e.g. wall paper and parquet are in place).

ADDITIONAL CHARGES (option)

synchronization door closure (in double doors)

OXFORD, GENEVA



The embossed design and finishes of OXFORD and GENEVA dressing room doors are inspired by LONDON and VIENNA range for which they are a perfect supplement. These models are used most often for recessed lockers.



OXFORD
(double-element)



OXFORD
(quadruple-element)



GENEVA
(double-element)



GENEVA
(quadruple-element)

AVAILABLE COLORS

Acrylic paint (interior) ★★★★★☆



White
(RAL9016)

PVC veneer ★★★★★☆



Light beech



Alder



Apple tree



Golden
Oak



„wood grain” surface structure

DOOR LEAVES – CROSS-SECTIONS



stabilizing inserts

DOOR LEAF CONSTRUCTION

The door leaf is filled with stabilizing inserts and covered from both sides with embossed HDF boards.

LEAF EDGE PROFILE

Both side edges and the upper edge of the leaf covered with leaf-colored skirting tape.

FINISHING

The leaf is double coated with acrylic water paint or veneered with PVC woodlike veneer (OXFORD only).

MODELS

- OXFORD (PVC veneer or varnished)
- GENEVA (only varnished)

Double doors: full

Quadruple doors: full

ACCESSORIES – included in the leaf price

- Folding mechanism
- Hinges
- Varnished wooden handle

LEAF SIZES (page 156, table 5)

Double doors: „60“, „70“, „80“, „90“

Quadruple doors: „120“, „140“, „160“, „180“

DOOR FRAMES

- MDF door frame of constant breadth 70 mm, veneered with Portadecor veneer (white color) or PVC woodlike veneer.

NOTES

- Possibility to short the door (in the bottom and higher part) up to 30 mm.

ADDITIONAL CHARGES (option)

masking architraves

(page 149)

ALPHA folding doors

door leaf + door frame + leading system

• ALPHA – rebated two-element asymmetrical door with a typical lock in the leaf and door frame strike.
Folding doors represent a structural concept which perfectly fits in the small area spaces. The folding systems allow to reduce the area needed for correct door operation to a minimum. They are widely used in all kinds of recessed wardrobes and wherever communication difficulties may arise due to limited space.

A complete set includes the following:

- leading system
- two-element leaf
- Porta SYSTEM door frame (modified)



NOVELTY



BETA folding doors

door leaf + door frame + leading system

• BETA – traditional non-rebated two-element symmetrical lockless door.
Folding doors represent a structural concept which perfectly fits in the small area spaces. The folding systems allow to reduce the area needed for correct door operation to a minimum. They are widely used in all kinds of recessed wardrobes and wherever communication difficulties may arise due to limited space.

A complete set includes the following:

- leading system
- two-element leaf
- Porta SYSTEM door frame (modified)

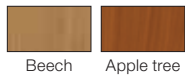


NOVELTY



AVAILABLE COLORS

Water-based varnish (interior) ★★★★★☆



Beech Apple tree

Acrylic paint (interior) ★★★★★☆



White
(RAL9016)

Portadecor veneer ★★☆☆☆☆



Grey Euroinvest Beech Bavaria Oak Cherry tree Walnut Wenge



Light Oak Walnut Verona 1 Walnut Verona 2 Walnut Verona 3

**NEW
COLORS**

Portadur veneer ★★★★★☆



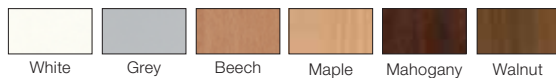
Walnut 2 Walnut 3 Walnut 4 Walnut 5 Walnut 6

PVC veneer ★★★★★☆

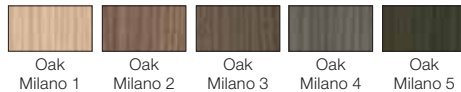


Light beech Alder Apple tree Golden Oak Oak Walnut

HQ CPL veneer ★★★★★☆

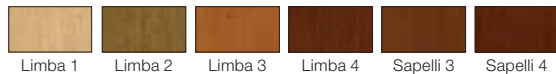


White Grey Euroinvest Beech Porta Maple Mahogany Walnut

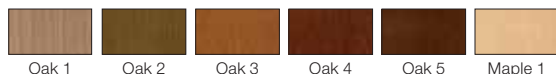


Oak Milano 1 Oak Milano 2 Oak Milano 3 Oak Milano 4 Oak Milano 5

Standard natural veneer ★★★★★☆



Limba 1 Limba 2 Limba 3 Limba 4 Sapelli 3 Sapelli 4



Oak 1 Oak 2 Oak 3 Oak 4 Oak 5 Maple 1



Oak 6 Limba 6 Sapelli 6

**NEW
COLORS**

Select natural veneer ★★★★★☆



Oak Teak Cherry Rosewood Wenge Ebony



White Oak American Walnut

DOOR LEAVES – CROSS-SECTIONS



„honeycomb” stabilizing



perforated chipboard

CONSTRUCTION

The leaf core is made of stabilizing honeycomb or or perforated chipboard reinforced with inner frame made of plywood (option at an extra charge)¹. The frame and the core are covered with HDF board on both sides.

LEAF EDGE PROFILE

„K” profile. For doors veneered with CPL HQ both side edges and the upper edge of the leaf covered with 1 mm thick ABS tape of the same color as the door.

FINISHING

The doors may be coated with ecologically safe new generation water-based varnish or veneers: Portadecor, Portadur (vertical design of wood grains), PVC, HQ CPL and natural veneers (vertical design of wood grains).

MODELS

Two-element, full.

ACCESSORIES – included in the leaf price

- Leading mechanism
- Seal
- Three hidden hinges
- Round handle (BETA)
- Lock: regular key lock, bathroom lock or cylinder insert lock (ALPHA)
- Lock strike (ALPHA)

LEAF SIZES (page 157, table 6)

Two-element leaf: „60”, „70”, „80”, „90”, „100”²

RECOMMENDED DOOR FRAMES (page 130)

- Modified Porta SYSTEM door frame – B to K width range.

¹ Perforated chipboard core is a standard in the natural veneered doors.

² „100” size niedostępny w systemie BETA.

ADDITIONAL CHARGES (option)

„100” size (ALPHA only)

core: perforated chipboard

ventilation: sleeves, undercut

(page 149)

handle with escutcheon

(page 146)

OMEGA double-leaf sliding doors

door leaf + door frame + leading system

OMEGA sliding door system is a solution for any recessed wardrobes and walk-in closets. Wide selection of veneer types and colors allows to adjust the product to any interior arrangement and to other doors offered by PORTA.

NOVELTY

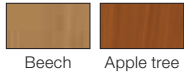
A complete set includes the following:

- leading system
- two door leaves
- Porta SYSTEM door frame (modified version of "tunnel" type)



AVAILABLE COLORS

Water-based varnish (interior) ★★★★★☆



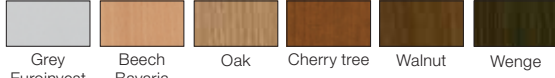
Beech Apple tree

Acrylic paint (interior) ★★★★★☆



White
(RAL9016)

Portadecor veneer ★★★☆☆☆



Grey Euroinvest Beech Bavaria Oak Cherry tree Walnut Wenge



Light Oak Walnut Verona 1 Walnut Verona 2 Walnut Verona 3

Portadur veneer ★★★★★☆



Walnut 2 Walnut 3 Walnut 4 Walnut 5 Walnut 6

PVC veneer ★★★★★☆



Light beech Alder Apple tree Golden Oak Oak Walnut

HQ CPL veneer ★★★★★☆



White Grey Euroinvest Beech Porta Maple Mahogany Walnut



Oak Milano 1 Oak Milano 2 Oak Milano 3 Oak Milano 4 Oak Milano 5

Standard natural veneer ★★★★★☆



Limba 1 Limba 2 Limba 3 Limba 4 Sapelli 3 Sapelli 4



Oak 1 Oak 2 Oak 3 Oak 4 Oak 5 Maple 1



Oak 6 Limba 6 Sapelli 6

Select natural veneer ★★★★★☆



Oak Teak Cherry Rosewood Wenge Ebony



White Oak American Walnut

DOOR LEAVES – CROSS-SECTIONS



stabilizing core with HDF panel on both sides

CONSTRUCTION

Stabilizing core with HDF panel on both sides.
Leaf thickness: 30 mm.

LEAF EDGE PROFILE

„K” profile.

For doors veneered with CPL HQ both side edges and the upper edge of the leaf covered with 1 mm thick ABS tape of the same color as the door.

FINISHING

The doors may be coated with ecologically safe new generation water-based varnish or veneers: Portadecor, Portadur (vertical or vertical-horizontal design of wood grain), PVC, HQ CPL and natural veneers (vertical design of wood grain).

MODELS

Double leaf, symmetrical, non-rebated, full.

ACCESSORIES – included in the leaf price

- Leading mechanism
- Round handle

LEAF SIZES (page 157, table 6)

Double leaf symmetrical: „120”, „140”, „160”, „180”, „200”, „220”¹

RECOMMENDED DOOR FRAMES (page 130)

- Modified Porta SYSTEM door frame of tunnel type – A to K width range.

¹ Size „200” and „220” in Portadur veneer available only in vertical wood grains.

ADDITIONAL CHARGES (option)

„100”, „110” size

longitudinal metal side handles (pc.)