

Horizon/Galaxy Collections





Made-to-measure doors, 10 mm size increment 1.7 and 0.8 mm Sheet thickness

.<u>11111.</u>

# Door factory

# Door factory

introduction

At POLSTAR, we pride ourselves on offering products that stand out in terms of quality, affordability, and attractive designs. Our top priority is customer satisfaction, ensuring short production times and swift, secure deliveries to exceed your expectations.

In our extensive 2023 Catalog, we present a wide range of new patterns inspired by prevailing trends and customer preferences. Whether you adore traditional styles or favor modern and minimalist designs, our rich collection has something suitable for everyone..

Discover the exquisite craftsmanship of our door models, divided into two distinct collections: Horizon and Galaxy. The Horizon line pays homage to great explorers who pushed boundaries and achieved remarkable goals. Similarly, the Galaxy collection draws inspiration from stars, planets, and constellations, reflecting both the beauty and durability we prioritize.

When you choose POLSTAR, you choose more than just doors. You choose lasting quality, exceptional aesthetics, and a company dedicated to your satisfaction. Explore our extensive range of accessories and various model configurations to find the perfect exterior doors for your home. Experience the blend of style, functionality, and longevity that POLSTAR offers.

Visit our website https://polstar.pl/en/ to browse our catalog and place your order today. Transform your home's entrance with the finest exterior doors from POLSTAR.

Wishing you a successful shopping and the utmost satisfaction with the use of our products.



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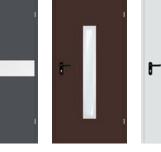
dimensions and cross

# **Technical Doors**

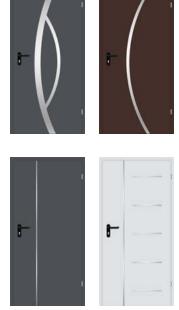








### Options at a surcharge



Ŷ	product	Technical Doors
Surcharges →	Glazing with stainless steel spacer with a size of 300×300 mm and 125×1245 mm with either transparent or milky glass	+ (transparent or milky single pane glass)
Surcharges →	Size 100	+
Surcharges →	Bicolour doors	+
Surcharges →	Gasket glued to the frame	+
Surcharges →	PVC door grille	+
Surcharges →	Embossed door	+
Surcharges $\rightarrow$	Trimming up to 20 cm	+
Surcharges →	Stainless steel decoration	+
Surcharges $\rightarrow$	Kick plate	+
Surcharges →	Lever handle cover	+

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### Sizing chart

	70	80	90	100
Leaf width	700	800	900	1000
Frame width	850	950	1050	1150
Leaf height	2000	2000	2000	2000
Frame height	2080	2080	2080	2080

Colours: white RAL 9010, brown RAL 8017, anthracite RAL 7016

4 The set includes leaf, threshold, installed asymmetrical frame, plastic lever handle, cylinder

# Doors and transom windows Aluthermo / Aluthermo Lock



### Configuration and pricing of transom windows available in our wizard





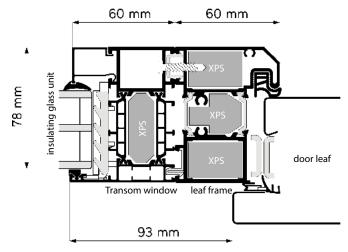






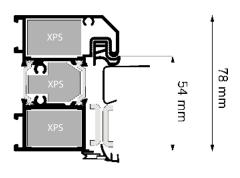


Cross section of Aluthermo Comfort 73+ doors with a side transom window



Aluthermo frame

60 mm

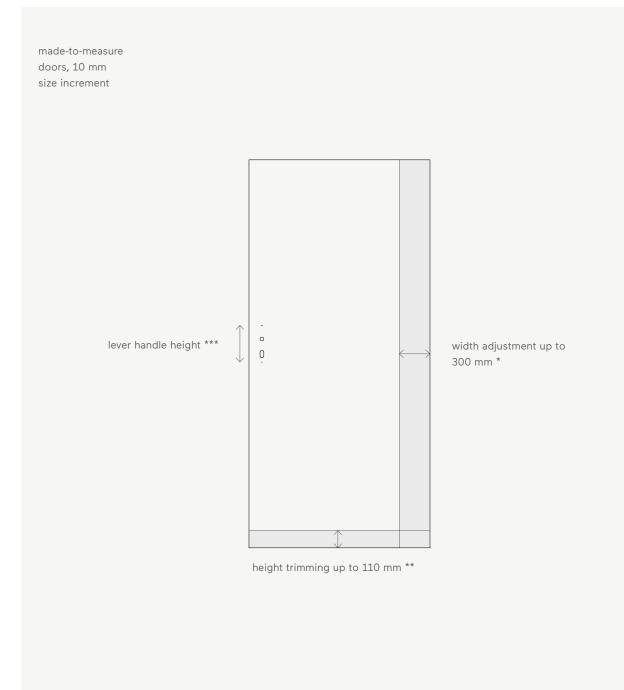


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### Aluthermo frames and transom windows

Side transom windows	200	300		400	500	600	7	00	800
Door 2091 mm	+	+		+	+	+		+	+
Top transom windows	945	1045	1145	1245	1345	1445	1545	1645	1745
200	+	+	+	+	+	+	+	+	+
300	+	+	+	+	+	+	+	+	+
400	+	+	+	+	+	+	+	+	+
500	+	+	+	+	+	+	+	+	+
Top transom windows	1845	1945		2045	2145	2245	23	345	2445
200	+	+		+	+	+		+	+
300	+	+		+	+	+		+	+
400	+	+		+	+	+		+	+
500	+	+		+	+	+		+	+
Top transom windows	2545	2645		2745					
200	+	+		+					
300	+	+		+					
400	+	+		+					
500	+	+		+					

Transom windows are available only in Aluthermo and Aluthermo Lock packages with a choice of glazing: reflex, transparent, oneway mirror, and milky decormat. It is possible to order side and top transom windows in non-standard sizes. The cost of a transom window is the amount of the larger dimension + PLN 60 net for each transom window. The size increment is every 10 mm.



width trimming depends on the chosen model and package possibility of a larger trim – additional charge – details at RKS possibility of increasing the lever handle height for an additional charge – details at RKS

equipment
<sup>f</sup> package e
comparison of

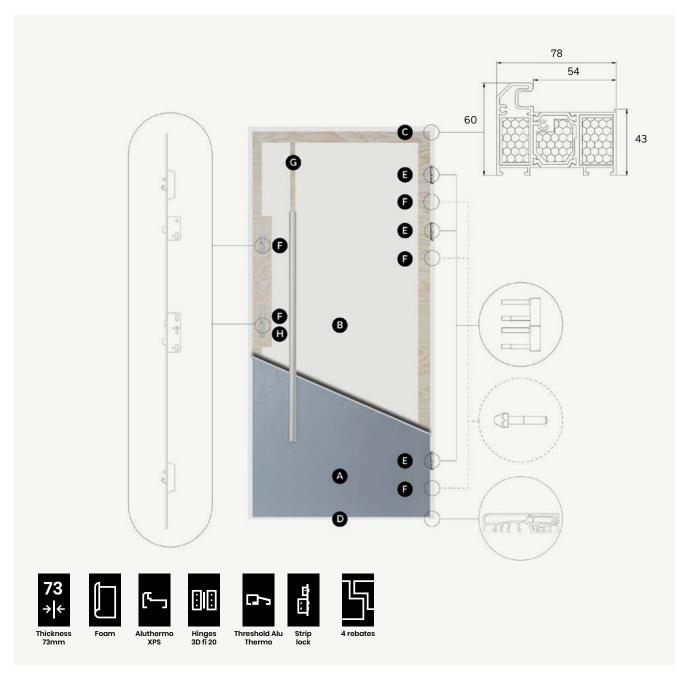
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→	Aluthermo Lock	Aluthermo	Comfort 73 Plus	Comfort 73	Comfort 73 Eco
leaf width	73 mm				
leaf design	4 rebates				
infill	PUR foam	PUR foam	PUR foam	PUR foam	EPS – graphite
frame	Thermo ® aluminum	Thermo ® aluminum	Polstar-Thermo ® steel	Polstar-Thermo ® steel	Polstar-Thermo ® steel
threshold	Aluthermo ROTO thermally insulated threshold	Aluthermo ROTO thermally insulated threshold	Aluthermo ROTO thermally insulated threshold	Aluthermo ROTO thermally insulated threshold	Aluthermo ROTO thermally insulated threshold
hinges	DN 20 mm with 3D adjustment				
glazed doors - reflective graphite, one-way mirror, sandblasted with a pattern, decomat.	Chromatec Ultra quadruple insulating glass unit with thermally insulated spacers	Chromatec Ultra quadruple insulating glass unit with thermally insulated spacers	Chromatec Ultra quadruple insulating glass unit with thermally insulated spacers	Chromatec Ultra quadruple insulating glass unit with thermally insulated spacers	Chromatec Ultra quadruple insulating glass unit with thermally insulated spacers
locks	strip lock with two independent cylinders	ROTO multipoint strip lock	ROTO multipoint strip lock	2 three-bolt locks	2 three-bolt locks
Interlocking bolt	3 reinforced				
door heat transfer coefficient Ud	solid doors from 0.82 W/m2K glazed doors from 1.0 W/m2K	solid doors from 0.82 W/m2K glazed doors from 1.0 W/m2K	solid doors from 0.85 W/m2K glazed doors from 1.1 W/m2K	solid doors from 0.85 W/m2K glazed doors from 1.1 W/m2K	solid doors from 0.95W/m2K glazed doors from 1.1 W/m2K

equipment
of package
comparison

notes	
Explanatory	

÷	Superior 55	Superior 55 Plus	FAST	FAST SILENTIUM
leaf width	55 mm	55 mm	55 mm	55 mm
leaf design	3 rebates	3 rebates	4 rebates	4 rebates
infill	EPS – graphite	PUR foam	PUR foam	acoustic infill (mineral wool)
frame	steel – standard	Polstar-Thermo ® steel	Polstar-Thermo ® steel	steel - standard
threshold	steel – standard	Polstar-Thermo ® steel	Aluthermo ROTO thermally insulated threshold	steel – standard
hinges	standard with 2D adjustment	DN 15 mm with 3D adjustment	DN 15 mm with 3D adjustment	standard with 2D adjustment
glazed doors - reflective graphite, one-way mirror, sandblasted with a pattern, decomat.	triple insulating glass unit	triple insulating glass unit	triple insulating glass unit	
locks	2 three-bolt locks	2 three-bolt locks	ROTO multipoint strip lock – 2 locks (independent upper lock)	ROTO multipoint strip lock – 2 locks (independent upper lock)
Interlocking bolt	3 reinforced	3 reinforced	3 reinforced	3 reinforced
door heat transfer coefficient Ud	solid doors from 1.2 W/m2K glazed doors from 1.4 W/m2K	solid doors from 1.2 W/m2K glazed doors from 1.4 W/m2K	solid doors from 1.3 W/m2K glazed doors from 1.4 W/m2K	
anti-burglary class	1	1	1	RC2 with selected lever handles and cylinders
acoustics		I	I	37 db



### Aluthermo Lock cross section



the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions

the infill is made of injected polyurethane foam



(PUR), ensuring significantly higher thermal insulation parameters than expanded polystyrene



aluminum frame filled with XPS



Alu Thermo Roto commercial threshold (threshold height 19.6 mm)



the door is equipped with three 3D hinges with a diameter of 20 mm, significantly facilitating their adjustment and their functionality



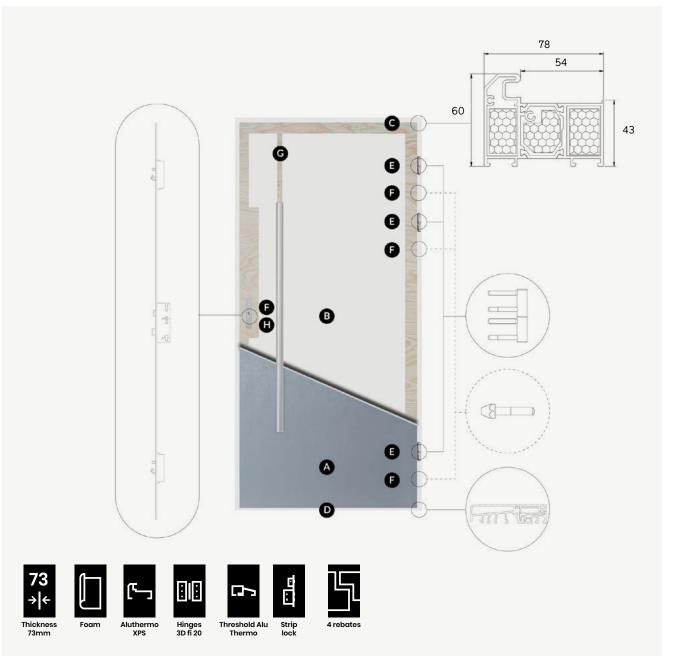
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the leaf is equipped with a strip lock with two

independent cylinders, which provides the highest comfort of use, and with three interlocking bolts

the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions



### Aluthermo cross section

A	
<u> </u>	

the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions. The leaf is equipped with an additional lower gasket



the infill is made of injected polyurethane foam (PUR), ensuring significantly higher thermal insulation parameters than expanded polystyrene



aluminum frame filled with XPS



Alu Thermo Roto commercial threshold (threshold height 19.6 mm)



B

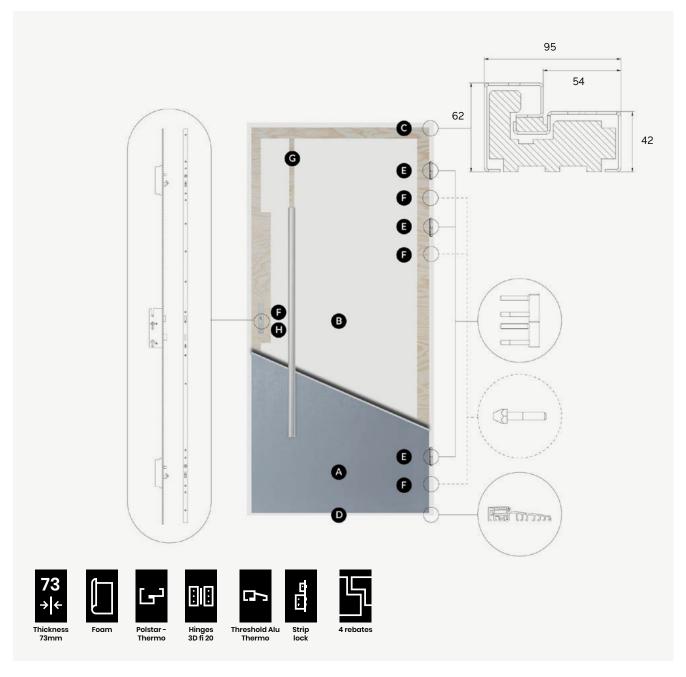
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the door is equipped with three 3D hinges with a diameter of 20 mm, significantly facilitating their adjustment and their functionality

the leaf is equipped with a strip lock, which provides the highest comfort and with three interlocking bolts

the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions





### cross section Comfort 73 Plus



the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions. The leaf is equipped with an additional lower gasket



the infill is made of injected polyurethane foam (PUR), ensuring significantly higher thermal insulation parameters than expanded polystyrene



Polstar-Thermo thermal frame is a bipartite design divided by a plastic insert – a registered utility model



Alu Thermo Roto commercial threshold (threshold height 19.6 mm)



Ø

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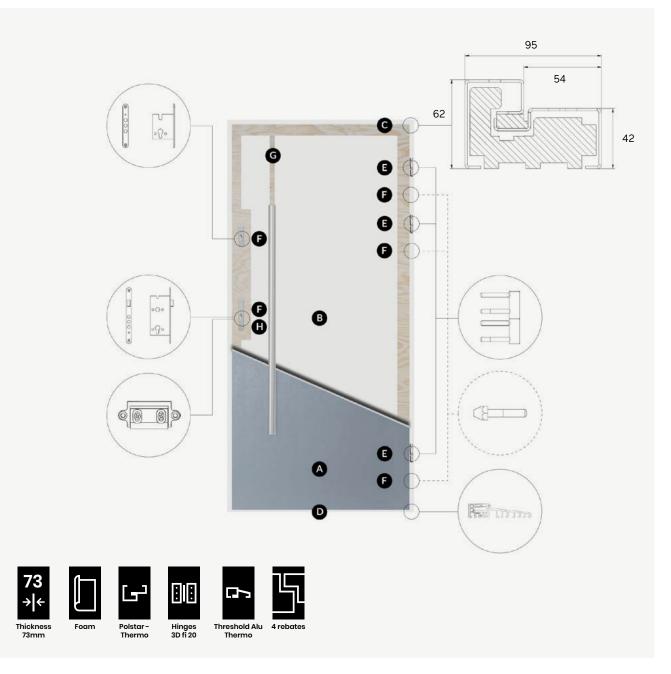
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the door is equipped with three 3D hinges with a diameter of 20 mm, significantly facilitating their adjustment and their functionality

the leaf is equipped with a strip lock, which provides the highest comfort and with three interlocking bolts

the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions





### cross section Comfort 73



the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions



the infill is made of injected polyurethane foam (PUR), ensuring significantly higher thermal insulation parameters than expanded polystyrene



Polstar-Thermo thermal frame is a bipartite design divided by a plastic insert – a registered utility model



Alu Thermo Roto commercial threshold (threshold height 19.6 mm)



the door is equipped with three 3D hinges with a diameter of 20 mm, significantly facilitating their adjustment and their functionality

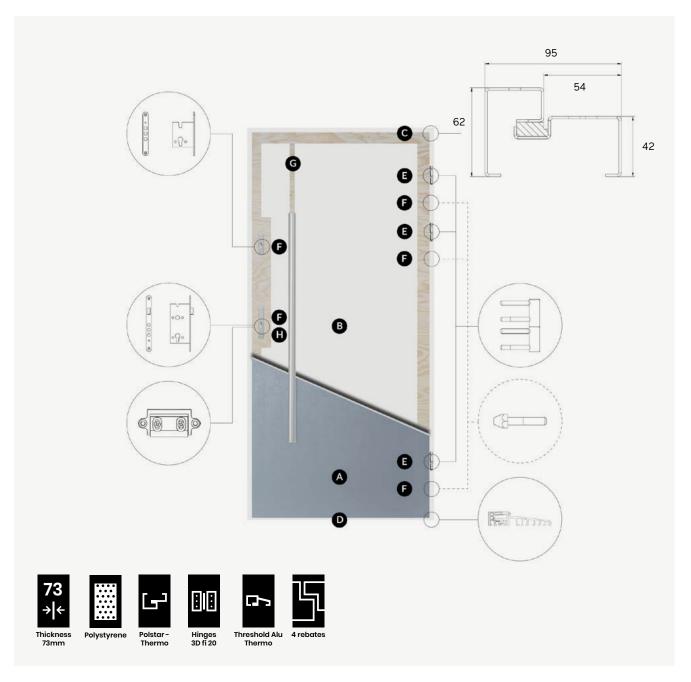


the leaf is equipped with two locks with three bolts and three interlocking bolts



Ø

the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions



### cross section Comfort 73 Eco



the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions



the door is filled with foamed polystyrene board characterized by very good insulation and acoustic properties



Polstar-Thermo thermal frame is a bipartite design divided by a plastic insert – a registered utility model



Alu Thermo Roto commercial threshold (threshold height 19.6 mm)

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diameter of 20 mm, significantly facilitating their adjustment and their functionality

the door is equipped with three 3D hinges with a

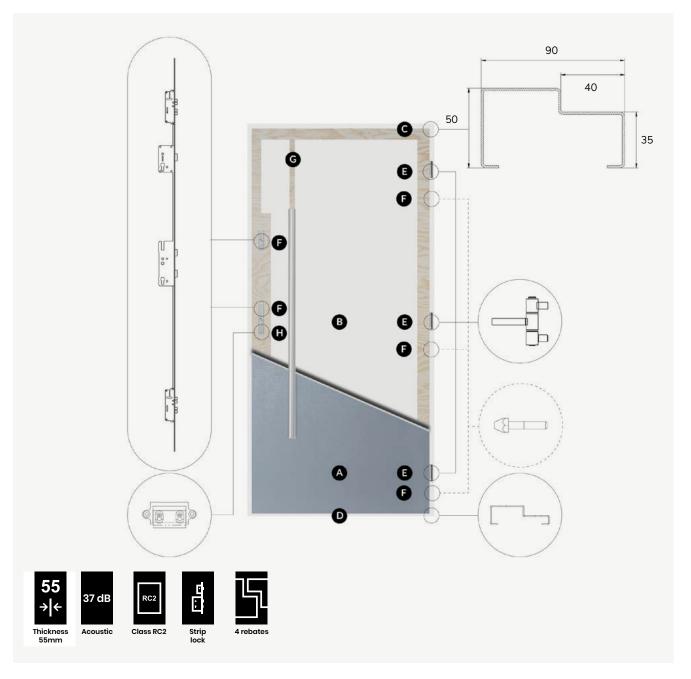


the leaf is equipped with two locks with three bolts and three interlocking bolts



Ø

the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions



### cross section Fast Silentium



the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions



It is an RC 2 safe and 37 dB quiet exterior door with a thickness of 55 mm. The infill provides high sound insulation parameters



standard frame



standard threshold (threshold height 28.5 mm)



B

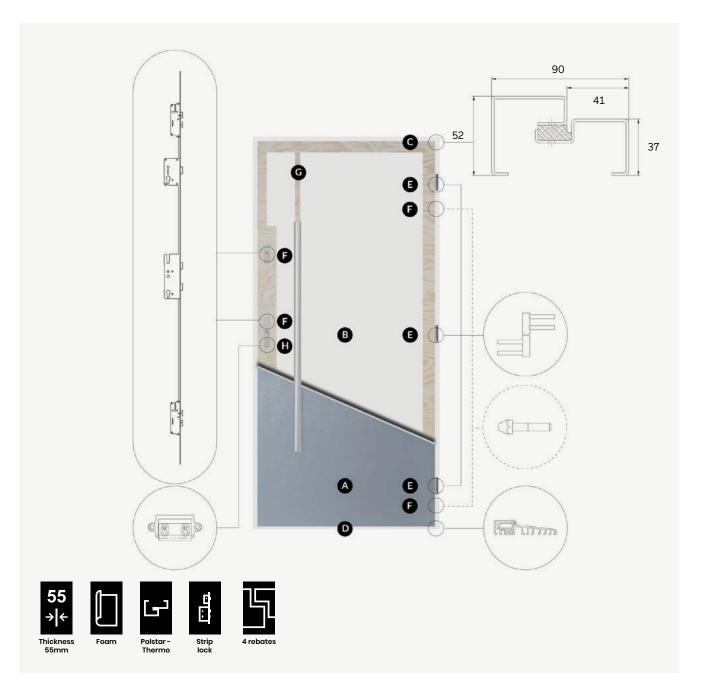
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The structure is equipped with three tripartite hinges

the leaf is equipped with a ROTO strip lock with an independent top lock and three reinforced interlocking bolts

the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions





### cross section Fast



the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions



the infill is made of injected polyurethane foam (PUR), ensuring significantly higher thermal insulation parameters than expanded polystyrene



Polstar-Thermo thermal frame is a bipartite design divided by a plastic insert – a registered utility model



Alu Thermo Roto commercial threshold (threshold height 19.6 mm)



the door is equipped with three 3D hinges with a diameter of 15 mm, significantly facilitating their adjustment and their functionality

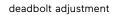


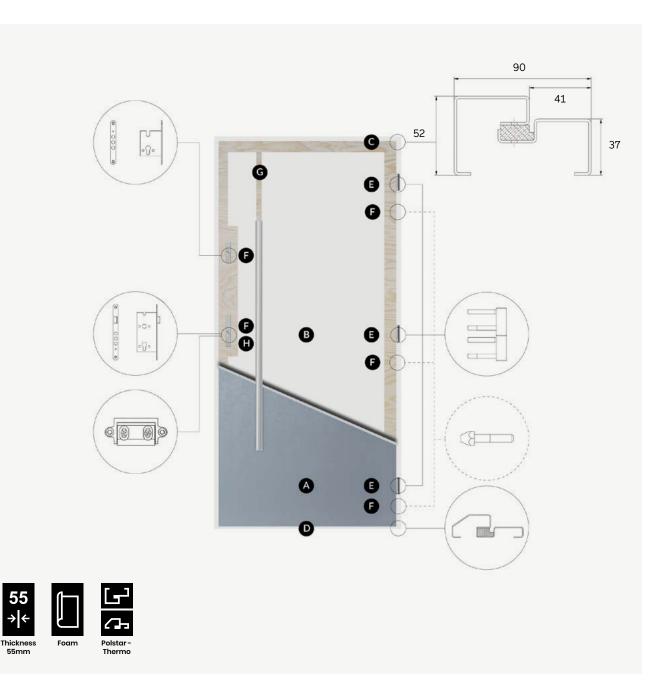
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the leaf is equipped with a ROTC strip lock with an independent top lock and three reinforced interlocking bolts

the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions





### cross section Superior 55 Plus



the door leaf skin is made of steel sheet protected against corrosion and covered with a high-quality film resistant to UV radiation and atmospheric conditions



the infill is made of injected polyurethane foam (PUR), ensuring significantly higher thermal insulation parameters than expanded polystyrene



Polstar-Thermo thermal frame is a bipartite design divided by a plastic insert – a registered utility model



Polstar-Thermo thermal threshold (threshold height 28.5 mm)

Ø

the door is equipped with three 3D hinges with a diameter of 15 mm, significantly facilitating their adjustment and their functionality

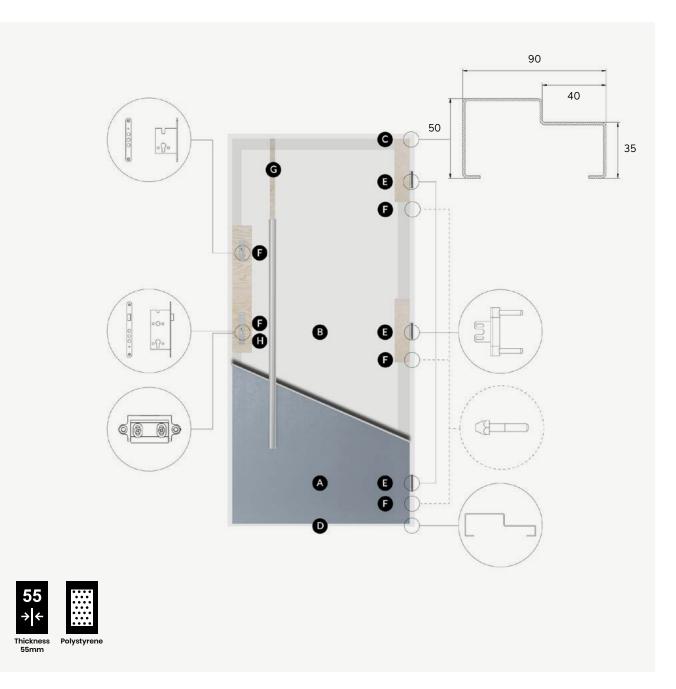


the leaf is equipped with two locks with three bolts and three interlocking bolts

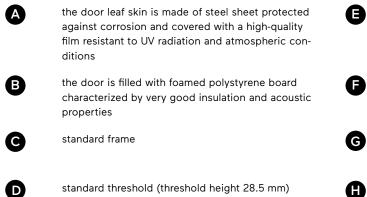


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the door structure is based on a stile made of high-quality, waterproof, hardwood plywood – this ensures excellent mechanical stability of the door in changing weather conditions



### cross section Superior 55



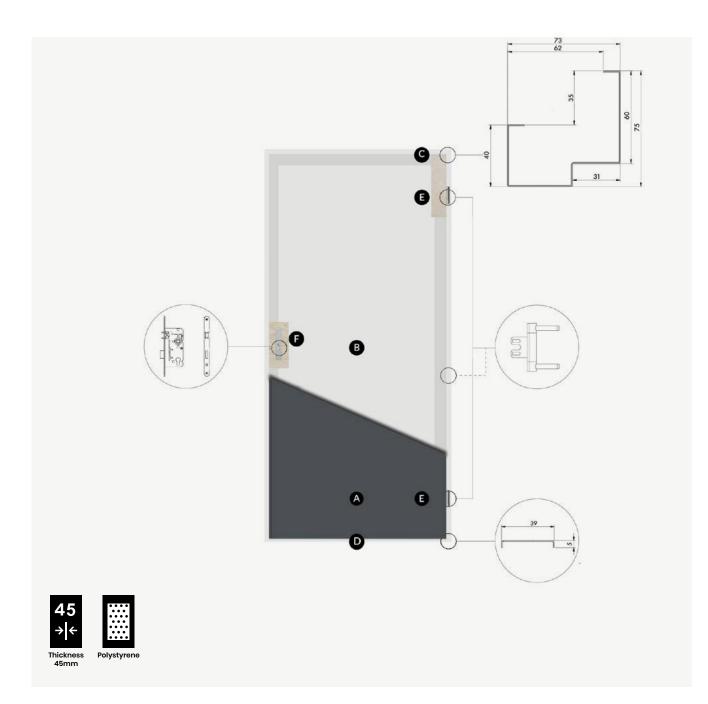


the door is equipped with three tripartite hinges

the leaf is equipped with two independent locks with three bolts and three interlocking bolts



reinforcement for hinges



### cross section of technical door



the door leaf skin is made of steel sheet protected against corrosion and covered with high quality varnish resistant to UV radiation and atmospheric conditions



the door is filled with foamed polystyrene board characterized by very good insulation and acoustic properties



corner frame



standard threshold (threshold height 10 mm)



the door is equipped with two tripartite hinges and reinforcement



the leaf is equipped with one latch bolt lock and reinforcement

# galaxy

Galaxy is a unique collection of models with a distinctive and modern design, emphasized by rounded lines of glass, stainless steel, or embossments. Most of these models are just entering the market, allowing you to enjoy their uniqueness. They are dedicated to people who appreciate bold design and are not afraid of experiments.



3-year warranty



Made-to-measure doors, 10 mm size increment



The thickness of the structural sheets is 1.7 and 0.8 mm.

# Delstar

### Valle une inox/noir ¥ , One-way mirror Milky Reflective graphite glass , glass glass Single-leaf Superior 55 Comfort 73 Comfort 73 ECO Fast + + + + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + +

Double-leaf

active leaf glazeda	both leaves glazed
+	-



# Valle trois inox/noir



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		-	

# Nobile inox/noir ۲

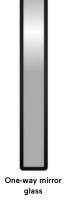
Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



# Adara inox/noir





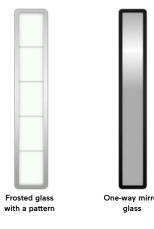


Superior 55	Fast	Comfort 73	Comfort 73 ECO
+	+	+	-
Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
+	-	+	+
active leaf glazeda		both leaves glazed	
+		+	
	+ Superior 55+ +	+ + Superior 55+ Fast Silentium + -	+ + + + + + + + + + + + + + + + + + +

# Antares inox/noir







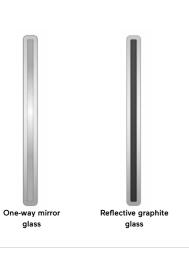
One-way mirror
glass
0

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	



# Hadar inox/noir





Fast	Comfort 73	Comfort 73 ECO
+	+	+
Fast Silentium	Comfort 73+	ALU / ALU LOCK
-	+	+
	both leaves glazed	
	+	
	+ Fast Silentium	+ + Fast Silentium Comfort 73+ - +

### Mensa inox/noir ł One-way mirror Reflective graphite glass glass Single-leaf Comfort 73 Comfort 73 ECO Superior 55 Fast + + + + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + Double-leaf active leaf glazeda both leaves glazed + +



# Rigel inox/noir



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	

# Mizar





Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



# Apollo 3D







Single-leaf Superior 55 Fast Comfort 73 Comfort 73 ECO + + + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + Double-leaf active leaf glazeda +

25

# Sirius







Single-leaf	Superior 55 +	Fast +	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			
	+			



# Pollux





Frosted glass with a pattern



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
+	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			
	+			

# Gemini inox/noir





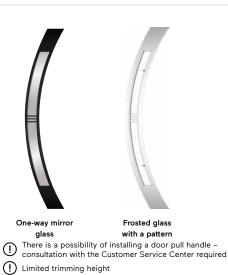


Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	

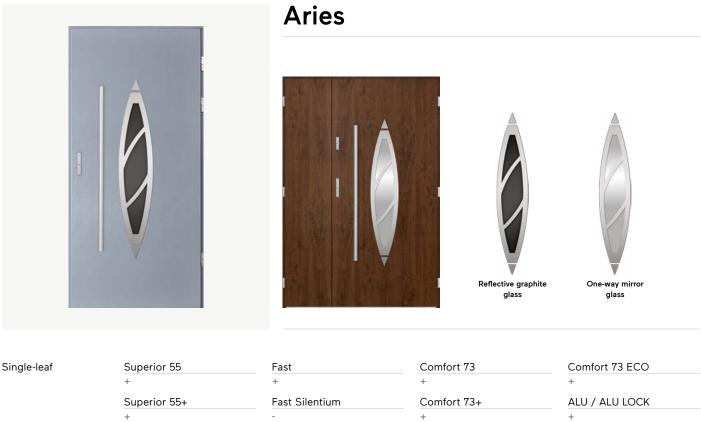


# Andromeda inox/noir





Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			
	+			



Double-leaf

rior 55+	Fast Silentium	Comfort 73+	ALU / A
	-	+	+
leaf glazeda			



active +

# Taurus inox/noir





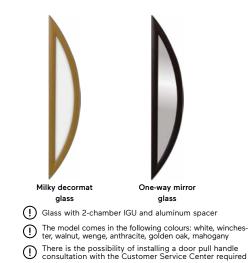
(!) The model does not come in size 70

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	

# Centaurus







Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			



# Pegasus inox/noir





Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	- Superior 55+	+ Fast Silentium		ALU / ALU LOCK
Double-leaf	⊤ active leaf glazeda +		T	т

# Orion inox/noir









Frosted glass with a pattern

One-way mirror glass

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	



# Elara







Stained glass

One-way mirror glass

- () The model comes in the following colours: walnut, golden oak
- () The model does not come in sizes 70 and 100
- (!) Limited trimming height

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	-	-
Double-leaf	active leaf glazeda +		both leaves glazed +	



# Virgo



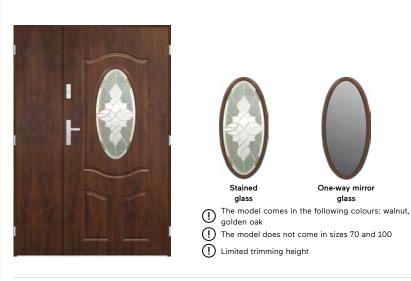


① The model comes in the following colours: walnut, golden oak (!) The model does not come in sizes 70 and 100 (!) Limited trimming height

Single-leaf	Superior 55 +	Fast	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	-	-
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	



# Lupus





One-way mirror glass

# Kastor inox/noir





(!) Limited trimming height

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



# Phoenix inox/noir



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			

# Europa ① The model comes in the following colours: walnut, golden oak () The model does not come in sizes 70 and 100 Limited trimming height Comfort 73 Comfort 73 ECO Single-leaf Superior 55 Fast + S ALU / ALU LOCK

Double-leaf

+	_	-
Superior 55+	Fast Silentium	Comfort 73+
+	-	-
Superior 55+		
+		



## Vela



The model comes in the following colours: walnut, golden oak

1 The model does not come in sizes 70 and 100

(!) Limited trimming height

Single-leaf	Superior 55 +	Fast	Comfort 73	Comfort 73 ECO
	Superior 55+ +	Fast Silentium	Comfort 73+	ALU / ALU LOCK
Double-leaf	Superior 55+			

# Linx





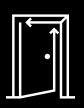
Single-leaf	Superior 55 +	Fast +	Comfort 73	Comfort 73 ECO +
	Superior 55+ +	Fast Silentium	Comfort 73+	ALU / ALU LOCK
Double-leaf	Superior 55+			
	·			

# horizon

Horizon is a line of doors with a universal character and simple design, emphasized by simple lines of glass, stainless steel, or embossments. Most of these models enjoy high popularity. They are dedicated to people who appreciate minimalism and functionality.



3-year warranty



Made-to-measure doors, 10 mm size increment



The thickness of the structural sheets is 1.7 and 0.8 mm.

# Polstar

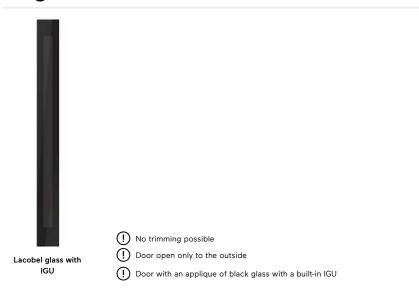
### Carrel une 1 , Door open only to the outside Lacobel glass with IGU () Door with an applique of black glass with a built-in IGU Comfort 73 ECO Single-leaf Superior 55 Fast Comfort 73 + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + Dwuskrzydłowe active leaf glazeda



		Carrel tro	515	
		Lacobel glass with IGU	<ul> <li>Door open only to the outsid</li> <li>Door with an applique of blace</li> </ul>	
Single-leaf	Superior 55	Lacobel glass with IGU	Door with an applique of blac Comfort 73	
Single-leaf	-	Fast	Door with an applique of blac     Comfort 73     +	Comfort 73 ECO
Single-leaf	Superior 55 - Superior 55+	IGU	Door with an applique of blac Comfort 73	k glass with a built-in IGU
	- Superior 55+ -	Fast	Door with an applique of blac <u>Comfort 73</u> + <u>Comfort 73+</u>	Comfort 73 ECO - ALU / ALU LOCK
Single-leaf Dwuskrzydłowe	-	Fast	Door with an applique of blac <u>Comfort 73</u> + <u>Comfort 73+</u>	Comfort 73 ECO - ALU / ALU LOCK

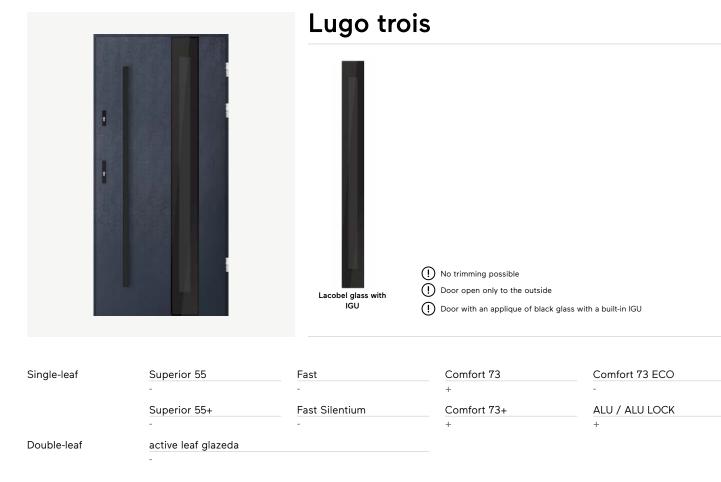


# Lugo une



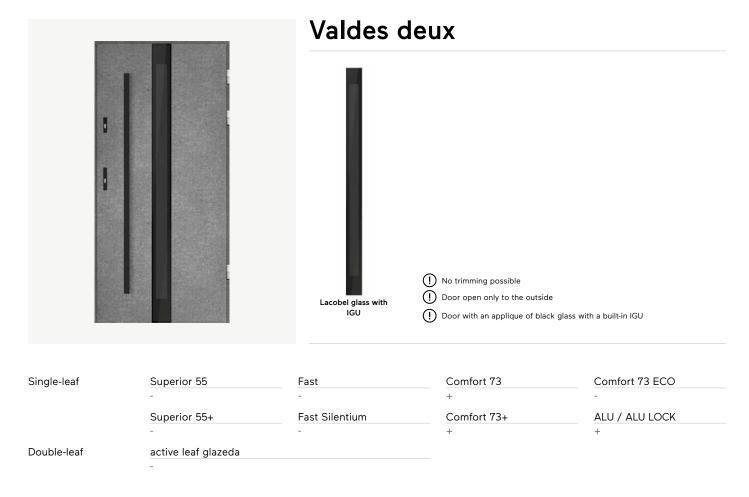
Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	-	-	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	-	-	+	+
Dwuskrzydłowe	active leaf glazeda			

		Lugo de	ux	
		Lacobel glass with	<ol> <li>No trimming possible</li> <li>Door open only to the outside</li> <li>Door with an applique of blac</li> </ol>	
Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	-	-	+	+
Double-leaf	active leaf glazeda			
	-			



#### 38

		Valdes un	9	
		Lacobel glass with IGU	Door open only to the outside	vith a built-in IGU
Single-leaf	Superior 55	Fast -	Comfort 73 +	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	-	-	+	+
Double-leaf	active leaf glazeda			
	-			

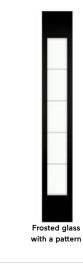


		Valdes tr	ois	
		Lacobel glass with	<ol> <li>No trimming possible</li> <li>Door open only to the outside</li> <li>Door with an applique of blac</li> </ol>	
Single-leaf	Superior 55 - Superior 55+	Fast - Fast Silentium	Comfort 73 + Comfort 73+	Comfort 73 ECO - ALU / ALU LOCK
Double-leaf	- active leaf glazeda	-	+	+



# Amerigo une inox/noir





One-way mirror glass

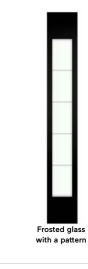
Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			
	+			

#### Amerigo deux inox/noir , Frosted glass with a pattern One-way mirror glass Single-leaf Superior 55 Fast Comfort 73 Comfort 73 ECO + + + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + + Double-leaf active leaf glazeda +



#### Amerigo trois inox/noir





One-way mirror glass

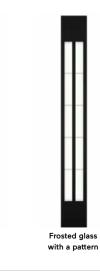
# Single-leaf Superior 55 Fast Comfort 73 Comfort 73 ECO + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + + + Double-leaf active leaf glazeda +





## Cabral deux inox/noir





One-way mirror glass

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			
	+			

Horizon Collection

#### Cabral trois inox/noir . Frosted glass with a pattern One-way mirror glass Single-leaf Comfort 73 Comfort 73 ECO Superior 55 Fast + + + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + +

Double-leaf

+ active leaf glazeda



+

#### Almeida une inox/noir



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	- Superior 55+	⊤ Fast Silentium	+ Comfort 73+ +	+ ALU / ALU LOCK
Double-leaf	Superior 55+ +			

### Almeida trois inox/noir



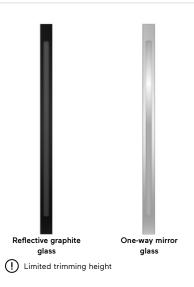


Single-leaf	Superior 55 +	Fast	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



#### Cartier deux inox/noir



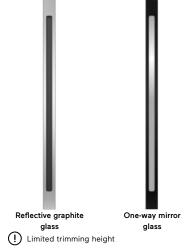


Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	

#### Cartier trois inox/noir





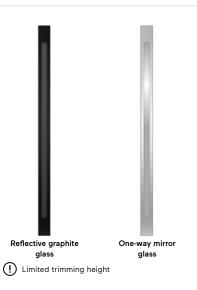


Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	



#### Cartier une inox/noir





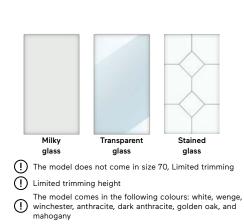
Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	

		Galileo ir	nox/noir	
			Reflective graphit glass	glass
Single-leaf	Superior 55 +	Fast	Comfort 73	Comfort 73 ECO +
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+



#### Volta



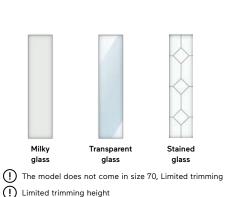


# Single-leaf Superior 55 Fast Comfort 73 Comfort 73 ECO + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + Double-leaf active leaf glazeda









 Limited trimming height
 The model comes in the following colours: white, wenge, winchester, anthracite, dark anthracite, golden oak, and mahogany

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	-	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	-	-
Double-leaf	active leaf glazeda			
	+			



#### Triana



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			

#### Perrot





Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



Azara



Lacobel glass () No trimming possible () Door open only to the outside () Door with an applique of black glass

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO	
	+	+	+	+	
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK	
	+	+	+	+	
Double-leaf	Superior 55+				
	+				

# <image>

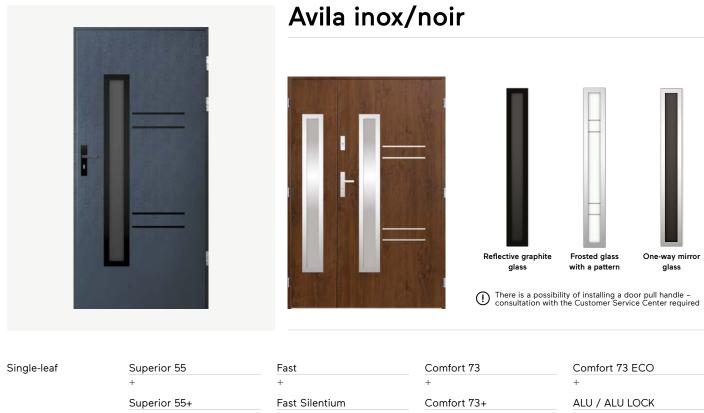
Superior 55	Fast	Comfort 73	Comfort 73 ECO
+	+	+	+
Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
+	-	+	+
active leaf glazeda			
+			
	+ Superior 55+ +	+ + Superior 55+ Fast Silentium + -	++Superior 55+Fast Silentium+-+-



#### Newton 3D



Single-leaf	Superior 55 +	Fast +	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
Double-leaf	active leaf glazeda +			



	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	
	+		+	



#### Lemos inox/noir



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	

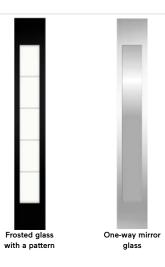
# Evelus inox/noisHevelius inox/noisImage: Image: Image

	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	



# Torres inox/noir





① There is a possibility of installing a door pull handle - consultation with the Customer Service Center required

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		-	

# Magellan inox/noir







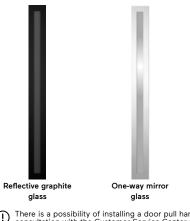


Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	



#### Picard





① There is a possibility of installing a door pull handle - consultation with the Customer Service Center required

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
Double-leaf	active leaf glazeda +		both leaves glazed +	·

# Copernicus





[]	
Milky decormat glass	One-way mirror glass

Single-leaf	Superior 55 +	Fast +	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			
	+			



#### Diaz





Reflective graphite glass



One-way mirror glass

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda			
	+			

#### Arago







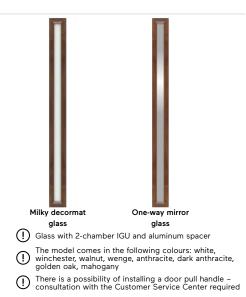
() Glass with 2-chamber IGU and aluminum spacer The model comes in the following colours: white, winchester, walnut, wenge, anthracite, dark anthracite, golden oak, mahogany (!)

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	



#### Vasco





Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	-
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	-	+	+
Double-leaf	active leaf glazeda		both leaves glazed	
	+		+	

#### Gama inox/noir





① There is a possibility of installing a door pull handle - consultation with the Customer Service Center required

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



#### Cortez inox/noir



 $\bigodot$  There is a possibility of installing a door pull handle – consultation with the Customer Service Center required

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



#### Nakamoto inox/noir



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	Superior 55+	Fast Silentium	Comfort 73+	ÁLU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



#### Alvarado inox/noir



O Solid door with an inox/noir applique and vertical embossment

Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



**Pires** 

#### Single-leaf Superior 55 Comfort 73 Comfort 73 ECO Fast + + + $^{+}$ Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + + + + Double-leaf Superior 55+ +



## Tesla



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			

#### Darwin





Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



## Tales



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



#### Single-leaf Superior 55 Comfort 73 Comfort 73 ECO Fast + + + + Superior 55+ Fast Silentium Comfort 73+ ALU / ALU LOCK + + + + Double-leaf Superior 55+ +



# Diego



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			

# Stark





Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			



## Drake



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			

# Gutenberg 1 . H $\bigodot$ There is a possibility of installing a door pull handle – consultation with the Customer Service Center required

Superior 55
+
Superior 55+
+
Superior 55+

+	+	+
Fast Silentium	Comfort 73+	ALU / ALU LOCK
+	+	+

Double-leaf

		R. II
	Part I	
		16
	E. N.	
-		
	A B	14
		A
的很大		
B. 1.		

#### Columb



Single-leaf	Superior 55	Fast	Comfort 73	Comfort 73 ECO
	+	+	+	+
	Superior 55+	Fast Silentium	Comfort 73+	ALU / ALU LOCK
	+	+	+	+
Double-leaf	Superior 55+			
	+			

# accessories

**D**Polstar

#### accessories/surcharges

<b>\</b>	product		Sup 55	Sup 55+	Com 73 Eco / Com 73 / Aluthermo Lock	Com 73+ / Aluthermo	Fast	Fast Silentium
110	electric strike power supply cab	les included	+ not present in Com 73 Eco					
	12V/10W power s strike, for electror and for pull handl lightning, flush-mo	nic pull handles es with LED		+ not present in Com 73 Eco				
	commercial sill pl. 120 cm, height 4 possible combina	cm or 6 cm,				+ -		
	frame infill XPS		- Aluthermo, n			+ Nuthermo Lock and ot present in Com 3 Eco		
	reusable door trar	nsport straps	+			+ not present in Aluthermo		+
<b>Í</b> ∎Polstar	kick plate – impact	single-leaf			-	÷		
	attenuator Polstar	double-leaf			-	+		
	automatic door cl Geze Surcharge for Stop func for reinforcement, not f	ction - includes surcharge	- not present in Co			+ 73 Eco, Aluthermo a	and Aluthermo Loc	x
	3D hinge covers st 3 pcs. single-leaf c		-	+		-		
	3D hinge covers st 6 pcs. double-leaf		-	+ -				
D Polstar	door viewer					÷		

↓ 	product		Sup 55	Sup 55+	Com 73 Eco / Com 73 / Aluthermo Lock	Com 73+ / Aluthermo	Fast	Fast Silentium
0	black door viewer				-	+		
	digital door viewe	r Axa			-	÷		
AXA	Letter plate AXA Ir	лох			+			-
Ú Polstar	door drip Polstar single-leaf door					+		
û Polstar	door drip Polstar double-leaf door		-	+			-	
	door drip, brush weatherstrip	single-leaf				F		
C	included	double-leaf			-	F		
1	Floko inox lever handle, assisted			+		÷		+
1	Floko black lever handle, assisted			+		+		+
1,	Floko lever handle old gold, assisted		+		+		+	
	Floko inox lever/p assisted	ull handle,		+		+		+

product	Sup 55	Sup 55+	/ Com 73 / Aluthermo Lock	Com 73+ / Aluthermo	Fast	Fast Silentium
Axa Niagara inox lever handle	not p	+ resent in Aluthermo	o Lock	-		
Axa Niagara inox lever/pull handle	not p	+ resent in Aluthermo	o Lock	-		
Axa Haga Plus inox lever handle, assisted		+		+ +		÷
Axa Haga Plus black lever handle, assisted		+		+		÷
Axa Haga Plus inox lever/pull handle, assisted	+			+		+
Axa Haga Plus black lever/pull handle, assisted	+			+		+
Axa Diva Flex inox lever handle, 3rd safety class handle and door rosette are equipped with anti- drill protection of the cylinder	+			+		+
Axa Diva lever handle inox, 3rd safety class	+			+		+
Warsaw inox lever handle	+			+		+
Warsaw black lever handle	+			÷		+
It is possible to order cylinders in black						
	Axa Niagara inox lever/pull handle   Axa Haga Plus inox lever handle, assisted   Axa Haga Plus black lever handle, assisted   Axa Haga Plus inox lever/pull handle, assisted   Axa Haga Plus black lever/pull handle, assisted   Axa Haga Plus black lever/pull handle, assisted   Axa Diva Flex inox lever handle, 3rd safety class handle and door rosette are equipped with anti- irill protection of the cylinder   Axa Diva lever handle nox, 3rd safety class   Warsaw inox lever handle   Warsaw black lever handle   Varsaw black lever handle	Axa Niagara inox lever/pull handle       not p         Axa Haga Plus inox lever handle, assisted	Axa Niagara inox lever handle not present in Aluthermo Axa Niagara inox lever/pull handle not present in Aluthermo Axa Haga Plus inox lever handle, assisted + Axa Haga Plus black lever handle, assisted + Axa Haga Plus black lever handle, axa Haga Plus black lever/pull andle, assisted + Axa Haga Plus black lever/pull andle, assisted + Axa Diva Flex inox lever handle, 3rd afety class + Axa Diva Flex inox lever handle, 3rd afety class + Axa Diva Flex inox lever handle, 3rd afety class + Axa Diva lever handle +	Axa Niagara inox lever handle Axa Niagara inox lever/pull handle Axa Haga Plus inox lever handle, assisted Axa Haga Plus black lever handle, assisted Axa Haga Plus black lever handle, assisted Axa Haga Plus black lever handle, assisted Axa Haga Plus inox lever/pull andle, assisted Axa Haga Plus black lever/pull thandle, assisted Axa Diva Flex inox lever handle, 3rd afety class ande and door rosette are equipped with anti- till protection of the cylinder Axa Diva lever handle hox, 3rd safety class till protection of the cylinder Axa black lever handle till protection of the cylinder Axa Diva lever handle till protection of the cylinder in Axa Diva lever handle till protection of the cylinder in till protection of the cylinder in	Axa Niagara inox lever handle     not present in Aluthermo Lock       Axa Niagara inox lever/pull handle     not present in Aluthermo Lock       Axa Haga Plus inox lever handle, sssisted     +       Axa Haga Plus black lever handle, sssisted     +       Axa Haga Plus black lever handle, andle, assisted     +       Axa Haga Plus black lever/pull handle, assisted     +       Axa Diva Flex inox lever handle, 3rd hill protection of the optioder     +       Axa Diva lever handle hill protection of the optioder     +       Axa Diva lever handle     +       +     +       Axa Diva lever handle     +	Axa Niagara inox lever /pull handle

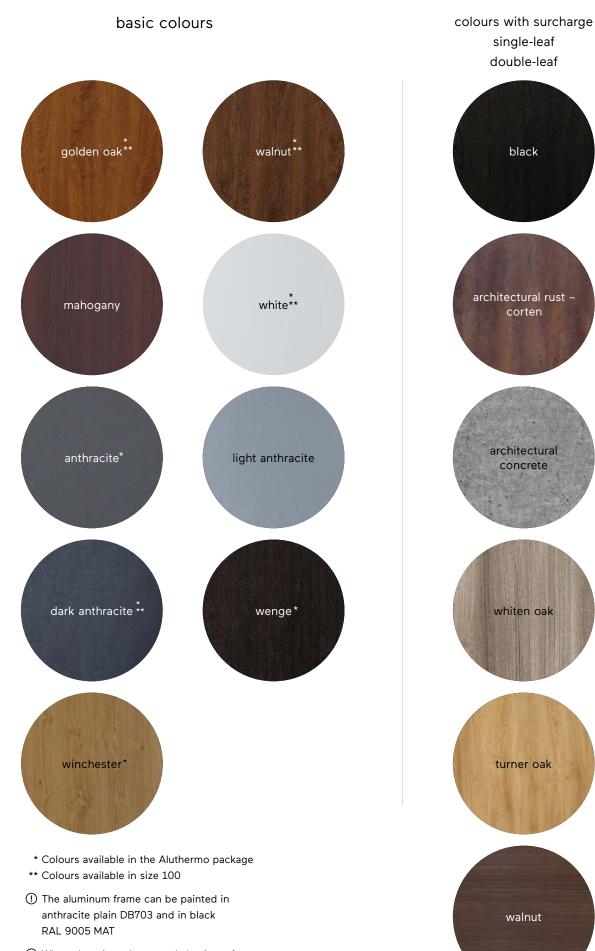
↓ 	product	Sup 55	Sup 55+	Com 73 Eco / Com 73 / Aluthermo Lock	Com 73+ / Aluthermo	Fast	Fast Silentium
WILKA	set of cylinders Wilka class A for leverlever handles and lever-pull handles	-	+	+	-		÷
WILKA	set of cylinders Wilka class A for Dublin hardware		÷	+	-	+	-
WILKA Martine	set of cylinders Wilka class C for lever handles and lever-pull handles		+		-		+
WILKAY BE	set of cylinders Wilka class C for Dublin hardware	-	÷	+	-	+	-
WILKA	cylinder Wilka class C key/key for all hardware		-		÷		-
WILKAN WILKAN MIT	cylinder Wilka class C cylinder with knob for all hardware		-		÷		-
	Basic option: Smart Lock (black or silver) + adjustable cylinder / can be opened only with an application from the phone				ŀ		
	Extended option: Smart Lock (black or silver) + adjustable cylinder + keypad / can be opened with an application from the phone or keypad			-	ŀ		
	Extended option II: Smart Lock (black or silver) + adjustable cylinder + keypad + can be accessed remotely (Connect Wi-Fi Bridge)				+		

ψ	product	Sup 55	Sup 55+	Com 73 Eco / Com 73 / Aluthermo Lock	Com 73+ / Aluthermo	Fast	Fast Silentium
120 cm	door pull handle Montreal, round, bent, inox, 120 cm + Dublin hardware			-	÷		
120 cm	door pull handle Montreal, round, straight, black, 120 cm + Dublin hardware				+		
	black – wireless, electronic with button + Dublin hardware				+ w Com 73 Eco		
120 cm	door pull handle Montreal, round, straight, inox, 120 cm + Dublin hardware				÷		
	inox – wireless, electronic with button + Dublin hardware necessary to purchase an electric strike			- nie występuje	+ w Com 73 Eco		
120 cm	door pull handle Montreal, round, slanted, inox, 120 cm + Dublin hardware			-	÷		
120 cm	door pull handle Comfort 20, round, bent, inox, 120 cm + Dublin hardware			-	÷		
120 cm	door pull handle Comfort 10, rectangular, bent, inox, 120 cm + Dublin hardware			-	÷		

¥	product	Sup 55	Sup 55+	Com 73 Eco / Com 73 / Aluthermo Lock	Com 73+ / Aluthermo	Fast	Fast Silentium				
	door pull handle Comfort 9, round, bent, inox, 120 cm + Dublin hardware				÷						
160 cm	door pull handle Comfort 5, rectangular, straight, inox, 160 cm + Dublin hardware				÷						
	inox – wireless, electronic with button + Dublin hardware necessary to purchase an electric strike			- not present ir	+ n Com 73 Eco						
160 cm	door pull handle Comfort 5, rectangular, straight, black, 160 cm + Dublin hardware				÷						
11-	black – wireless, electronic with button + Dublin hardware necessary to purchase an electric strike			- not present ir	+ n Com 73 Eco						
50 cm	door pull handle Comfort 30, hori- zontal, rectangular, inox, 50 cm + Dublin hardware				÷						
150 cm	door pull handle Comfort 18, rectangular, <b>convex</b> , inox, 150 cm + Dublin hardware				÷						
43 cm	flush pull handle with LED lightning, horizontal, inox, 43 cm + Dublin hardware	+ not present in Com 73 Eco									

Ŷ	product	Sup 55	Sup 55+	Com 73 Eco / Com 73 / Aluthermo Lock	Com 73+ / Aluthermo	Fast	Fast Silentium
40 cm	flush pull handle with LED lightning, vertical, inox, 40 cm + Dublin hardware				+ n Com 73 Eco		
160 cm	flush pull handle with LED lightning, vertical, inox, 160 cm + Dublin hardware				+ n Com 73 Eco		

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() When choosing a lacquered aluminum frame, it is possible to choose a leaf from the entire range of 15 colours.

$\downarrow$	product	Sup 55	Sup 55+	Com 73 Eco	Com 73	Com 73 +	Alu / Alu-Lock	Fast	Fast Silen- tium
surcharges $\rightarrow$	reinforcement for the automatic door closer no purchase of automatic door closer	+	+	-	+	+	-	+	+
surcharges $\rightarrow$	door trimming up to 11 cm	+	+	+	+	+	+	+	+
surcharges $\rightarrow$	Trimming of double-leaf door up to 11 cm	-	+	-	-	-	-	-	-
surcharges $\rightarrow$	lnox or noir applique from the inside	+	+	+	+	+	+	+	+
surcharges $\rightarrow$	lnox or noir applique from the inside, double-leaf door	-	+	-	-	-	-	-	-
surcharges →	bicolour – single-leaf door	-	+	+	+	+	+	+	-
surcharges →	bicolour – double-leaf door	-	+	-	-	-	-	-	-
surcharges →	size 100 cm – only for the following colours: dark anthracite, white, golden oak, walnut – single-leaf/double- leaf door	+	+	+	+	+	+	-	-
surcharges $\rightarrow$	size 100 cm fast and fast silentium for all colours	-	-	-	-	-	-	+	+
surcharges →	Door height up to 225 cm (increment every 1 cm) only in the following colours: dark anthracite, golden oak	-	+	-	+	+	+	_	-
surcharges →	Transom window height up to 225 cm (increment every 1 cm) only in the following colours: dark anthracite, golden oak	-	-	-	-	-	+	-	-
surcharges $\rightarrow$	inox or noir applique for high doors (for entire leaf skin)	-	+	-	+	+	+	-	-
surcharges →	Trimming more than 11 cm, narrowing the door, moving the handle or glass, made-to- measure doors, non-standard equipment (handles, pulls, accessories)		CUSTOM	ER SERVICE	E CENTER (	CONSULTAT	ION REQUIR	2ED	
surcharges →	Widening for aluminum frame 1 linear meter	-	-	-	-	-	+	-	-

#### external dimensions of the frame

#### A- width, B- height

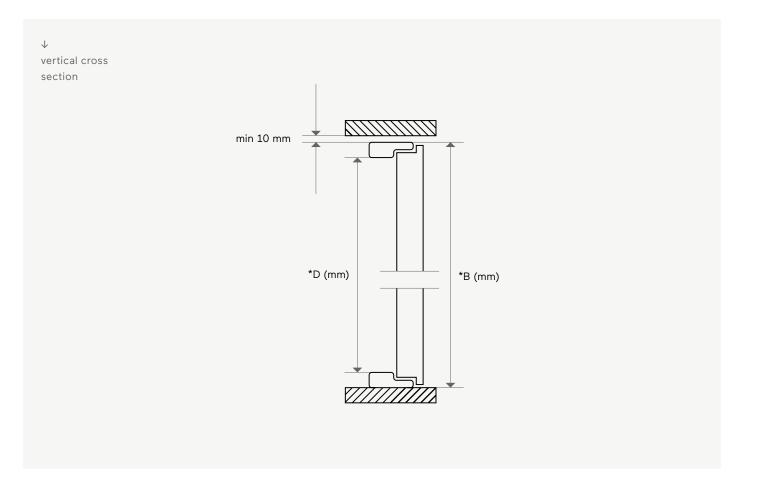
Door width	Superio	r 55	Superio Plus	r 55	Comfo / Comf	rt 73 Eco Fort 73	Comfor	t 73 Plus	Alutherr Alutherr	no / no Lock	Fast		Fast Silentiu	m
(cm)	A (mm)	B (mm)	A (mm)	B (mm)	A (mm)	B (mm)	A (mm)	B (mm)	A (mm)	B (mm)	A (mm)	B (mm)	A (mm)	B (mm)
70	803	2080	807	2083	838	2091 **	845	2091	-	-	807	2090	803	2085
80	903	2080	907	2083	938	2091	945	2091	945	2091	907	2090	903	2085
80N <sup>*</sup>	873	2080	877	2083	908	2091 **	915	2091	-	-	877 2090		873	2085
90	1003	2080	1007	2083	1038	2091	1045	2091	1045	2091	1007	2090	1003	2085
90N <sup>*</sup>	973	2080	977	2083	1008	2091 **	1015	2091	-	-	977	2090	973	2085
100	1103	2080	1107	2083	1138	2091	1145	2091	1145	2091	1107	2090	1103	2085
110	-	-	1204	2082	-	-	-	-	-	-	-	-	-	-
120	-	-	1304	2082	-	-	-	-	-	-	-	-	-	-
130	-	-	1404	2082	-	-	-	-	-	-	-	-	-	-
140	-	-	1504	2082	-		-	-	-	-	-	-	-	-

#### frame clear passage size

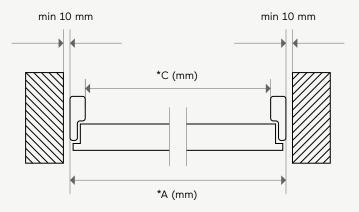
C- width, D- height

Door width	Superio	r 55	Superio Plus	r 55	Comfor / Comf	rt 73 Eco ort 73	Comfor	t 73 Plus	Alutherr Alutherr		Fast		Fast sile	entium
(cm)	C (mm)	D (mm)	C (mm)	D (mm)	C (mm)	D (mm)	C (mm)	D (mm)	C (mm)	C (mm) D (mm)		D (mm)	C (mm)	D (mm)
70	703	2000	703	2000	714	2009 **	721	2009	-	-	703	2015	703	2005
80	803	2000	803	2000	814	2009	821	2009	825	2011	803	2015	803	2005
80N*	773	2000	773	2000	784	2009 **	791	2009	-	-	773	2015	773	2005
90	903	2000	903	2000	914	2009	921	2009	925	2011	903	2015	903	2005
90N*	873	2000	873	2000	884	2009 **	891	2009	-	-	873	2015	873	2005
100	1003	2000	1003	2000	1014	2009	1021	2009	1025	2011	1003	2015	1003	2005
110	-	-	1101	2001	-	-	-	-	-	-	-	-	-	-
120	-	-	1201	2001	-	-	-	-	-	-	-	-	-	-
130	-	-	1301	2001	-	-	-	-	-	-	-	-	-	-
140	-	-	1401	2001	-		-	-	-	-	-	-	-	-

\* For packages Comfort 73 and Comfort 73+ surcharge \*\* Not present in Com 73 Eco



#### ↓ Horizontal cross section



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