

EXTERNAL DOORS

valid from 17.08.2023



POL-SKONE **FACTORIES**



FACTORY Z1 LUBLIN



FACTORY Z4 LUBLIN



FACTORY AND SAWMILL Z2 NIEMCE



FACTORY AND SAWMILL Z3 BIŁGORAJ



POL-SKONE Sp. z o.o. is a manufacturer of wooden doors and windows. It was established in 1990 and, in more than 33 years of activity, it has become one of the largest and most dynamically developing company in the woodworking industry. Currently, POL-SKONE has four modern, fully computerised production plants in Poland. Our headquarters and two production facilities are located in Lublin, while the other two in Biłgoraj and Niemce. We employ nearly 850 highly qualified employees. We make our products from scratch using only the best-quality wood from Polish forests.

VISION

As a Polish family business, we want to be the first choice brand in the premium segment.

MISSION

We are a manufacturer of doors and windows of the highest quality. We are building a strong brand associated with reliability, modern design and technological innovation.

We are a family company, we care about long-term relationships with our business partners, and we treat our employees as our most valuable asset.



Wood is the basic material from which we manufacture our products.

The raw material comes from our own sawmills.

For the production of doors, we use the best materials from reliable and experienced suppliers. The production of is carried out using the most modern production lines.



Znak odpowiedzialne gospodarki leśnej

The FSC® certificate confirms that the raw materials used in the production of products come exclusively from certified forests, managed in accordance with applicable law and good environmental, economic and social practices, and respecting the social values of the people living in the area.





5062 CYPRESS



0022 LIGHT TEAK



0044 DARK TEAK



5060 OLD PINE



0046 WALNUT



1040 IMPREGNATE



1519 ANTIQUE OAK





5067 SAPELLI

1710 ANTIQUE OLIVE



5219 ANTIQUE TEAK



5063 PINE



5065 APHROMOSIA



TRANSPARENT PAINTS





COVERING PAINTS



Permissible difference in the shade of the presented colors due to the nature of the wood.

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TRANSPARENT PAINT COLOR	SILICONE COLOR		
5056 IROKO			
5062 CYPRIS	LIGHT OAK		
5060 OLD PINE	RAL 8001		
1040 IMPREGNATE			
0022 LIGHT TEAK			
5219 ANTIQUE TEAK	TEAK DAL 0002		
5067 SAPELLI	TEAK RAL 8002		
5065 APHROMOSIA			
0044 DARK TEAK			
0046 WALNUT	WALNUT		
BROWN NCS S8010-Y90R	RAL 8017		
1519 ANTIQUE OAK			
1710 ANTIQUE OLIVE	MEDIUM BROWN RAL 8025		
5063 PINE	PINE RAL 1011		
BLACK RAL 9005	BLACK		
9005 BLACK TRANSPARENT	RAL 9005		
7016 ANTHRACITE TRANSPARENT	GREY		
ANTHRACITE RAL 7016	RAL 7016		
9001 WHITE TRANSPARENT	COLOURLESS		
WHITE RAL 9016	WHITE RAL 9016		
GREY RAL 7047	GREY RAL 7040		

COVERING F	AINT COLORS	SILICONE	COLOR			
BROWN NC	S S8010-Y90R	WALNUT RA	AL 8017			
NAVY BLU	E RAL 5011	BLACK RAI	_ 9005			
ANTHRACI [*]	TE RAL 7016	GREY RAL 7016				
WHITE	RAL 9016	WHITE RAL 9016				
GREY F	AL 7047	GREY RAL 7040				
DAI 2001	DAI 2002	DAI 2017	DAI 2025			
RAL 8001	RAL 8002	RAL 8017	RAL 8025			





In the PRESTGIE door for the VOW pattern, the silicone color used is RAL 9005 BLACK.

In the case of sheet metal intarsia on the door leaf, the color of silicone on the exterior side of the door is COLORless or RAL 9005 BLACK, depending on the color of the selected intarsia. From the inside, the color of silicone according to the color chart.

For other RAL or NCS opaque colors, silicone color to be determined with the seller according to standard silico

Standard silicone colours: COLOURLESS, PINE RAL 1011, BRIGHT OAK RAL 8001, TEAK RAL 8002, MEDIUM BRASS RAL 8025, ORZECH RAL 8017, GREY RAL 7040, GREY ANTRACYT RAL 7016, BLACK RAL 9005, WHITE RAL 9016

POL-SKONE IS HERE FOR YOU - SINCE 1990



ELEGANT CLASSIC, individual design, RAL 7047 grey color

POL-SKONE DOORS AND WINDOWS

- We have 33 years of experience in executing individual and industrial projects.
- Our team consists of over 800 professionals
- We have 4 manufacturing sites in the Lublin Region in Poland.
- We use timber obtained from local forests according to sustainable forest management.
- We manufacture all the wooden elements for our products ourselves from raw materials

We are open to special challenges: full RAL and BCS colours, entrance door and fanlight sets, and customised sizes after consulting the sales department. Our joinery can be used in historical buildings.

POL-SKONE offers comprehensive solutions:

- entrance doors
- wooden and aluminium-wooden windows
- sliding terrace window systems
- interior doors modern and traditional
- special purpose doors for hotels, offices, and hospitals soundproof and fire-resistant
- shutters









PRESTIGE



















COVERING PAINTS TRANSPARENT PAINTS

- MULTI-POINT, AUTOMATIC LOCK WITH DAY/ NIGHT FUNCTION
- MODERN DESIGN WITH A HANDLE
- · SOLID OR TRANSPARENT COLOURS
- PROTOR PAINT COATING SYSTEM **15-YEAR GUARANTEE**
- FANLIGHTS INTEGRATED WITHIN A SINGLE FRAME
- **REINFORCED** STILE
- LEAF THICKNESS UP TO **80 MM**

THERMAL TRANSMISSION COEFFICIENT						
Ud [W/m²K]						
WIDTH	V00	VOW				
"80"	0,86	-				
"90"	0,83	-				
"100"	0,81	-				
"150"	-	0,88				
"160"	-	0,86				
"170"	-	0,84				













handle

hinge with black covers

FRAME	oak in black, 100x70 mm, 9005
THRESHOLD	oak in black with a protective aluminium profile
PROTECTIONS	anti-burglary system ("French rebate")
GASKETS	double gasket system (along the perimeter of the leaf and frame)
GLAZING	double chamber, anti-burglary with a TGI warm edge spacer (in the fanlight), transparent or grey-, brown-, green-coloured glass as standard. Glazing thermal transmission coefficient Ug=0,5 W/m2K acc. to EN 674. optionally: "Mirastar" (Venetian mirror), coloured, reflective, ornamental (V0W) glass.
HINGES	screw-on hinges, adjustable in three planes, silver-coloured - 4 pcs., black covers
DOOR CLOSER	optional, covered
LOCK	MACO multi-point lock (2 bolts, 2 hooks, main insert), automatically locks without using a key, and locks with a day/night function - the day function can be activated by moving the lock sliders, enabling keyless door opening from the outside.
INSERT	55G/50 in black, class 6 key lock, burglary resistance class D
FITTINGS	Amsterdam handle on the outside, Solid Solo handle on the inside - a set in black
OPENING DIRECTION	outwards
ANTI-BURGLARY CLASS	EN 1627 RC2

















version **V00** TRANSPARENT PAINTS **COVERING** PAINTS



version V3S1 TRANSPARENT PAINTS **COVERING** PAINTS



COVERING PAINTS TRANSPARENT PAINTS





TRANSPARENT PAINTS **COVERING** PAINTS



COVERING PAINTS TRANSPARENT PAINTS



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COVERING PAINTS TRANSPARENT PAINTS



COVERING PAINTS TRANSPARENT PAINTS



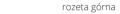
COVERING PAINTS TRANSPARENT PAINTS

- **MULTI-POINT** LOCK WITH TWO INSERTS
- TIMELESS DESIGN
- **SOLID OR TRANSPARENT** COLOURS
- **GLAZED** MODELS
- STAINLESS STEEL EMBELLISHMENTS IN INOX OR BLACK (V1S MODEL)
- **REINFORCED** STILE
- LEAF THICKNESS UP TO **60 MM**

THERMAL TRANSMISSION COEFFICIENT								
Ud [W/m²K]								
WIDTH	V00	V01	V02	V2S1	V3S1	V3S3	V3S5	V1S
"80"	1,1	1,1	1,1	1,2	1,1	1,3	1,3	1,3
"90"	1,1	1,1	1,1	1,2	1,1	1,3	1,3	1,3
"100"	1,1	1,1	1,1	1,2	1,1	1,2	1,3	1,2









blacha-panel

FRAME	oak (covering paint or transparent paint) 100x60 mm
THRESHOLD	varnished oak with a protective aluminium profile
PROTECTIONS	anti-burglary system ("French rebate")
GASKETS	double gasket system (along the perimeter of the leaf and frame)
GLAZING	one chamber with a Chromatech Ultra warm edge spacer of anti-burglary class P4 optionally: "Mirastar" (Venetian mirror), coloured, reflective, ornamental glass (not applicable to models V00, V01, V02)
HINGES	screw-on hinges, adjustable in three planes, silver-coloured - 4 pcs., optional hinge covers
LOCK	four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing
INSERT	optionally, two inserts: upper 35/50, lower 35G/50 (with a knob), class 6 key lock, anti-burglary resistance class D
FITTINGS	optionally: GARDA handle (handle + handle) on a long escutcheon plate with insert protection, upper cover plate with insert protection
OPENING DIRECTION	outwards
ANTI-BURGLARY CLASS	EN 1627 RC2
ACCESSORIES	metal embellishments in black (V1S model) frame extension profiles



ARGALI

















Version **V1S**COVERING PAINTS TRANSPARENT PAINTS



Version **V3S**COVERING PAINTS TRANSPARENT PAINTS



version **V2S**

COVERING PAINTS TRANSPARENT PAINTS

- **MULTI-POINT** LOCK WITH TWO INSERTS
- **MODERN** DESIGN
- **SOLID OR TRANSPARENT** COLOURS
- **GLAZED** MODELS
- STAINLESS STEEL EMBELLISHMENTS IN INOX OR BLACK
- **REINFORCED** STILE
- LEAF THICKNESS **UP TO 80 MM**

THERMAL TRANSMISSION COEFFICIENT								
Ud [W/m²K] (SOLID COLOURS, PINE FRAME)								
WIDTH	V00	V1S	V3S	V2S				
"80"	0,80	1,00	1,00	0,93				
"90"	0,78	0,95	0,95	0,85				
"100"	0,76	0,88	0,88	0,79				
Ud [W/m²K] (TRANSPARENT COLOURS, OAK FRAME)								
WIDTH	V00	V1S	V3S	V2S				
"80"	0,86	1,1	1,1	0,98				
"90"	0,83	1,0	1,0	0,90				
"100"	0,81	0,93	0,94	0,84				

FRAME	oak (covering paint) or pine (transparent paint) 100x70 mm
THRESHOLD	varnished oak with a protective aluminium profile
PROTECTIONS	anti-burglary system ("French rebate")
GASKETS	double gasket system (along the perimeter of the leaf and frame)
GLAZING	double chamber with a Chromatech Ultra warm edge spacer of anti-burglary class P4 optionally: "Mirastar" (Venetian mirror), coloured, reflective, ornamental glass (not applicable to V00)
HINGES	screw-on hinges, adjustable in three planes, silver-coloured - 4 pcs., optional hinge covers
LOCK	four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing
DOOR CLOSER	optional, covered
INSERT	optionally, two inserts: upper 55/50, lower 55G/50 (with a knob), class 6 key lock, anti-burglary resistance class D
FITTINGS	optionally: GARDA handle (handle + handle) on a long escutcheon plate with insert protection, upper cover plate with insert protection
OPENING DIRECTION	outwards
ANTI-BURGLARY CLASS	EN 1627 RC2
ACCESSORIES	metal embellishments in black (not applicable to V00)



CERES

















Version V1S

COVERING PAINTS TRANSPARENT PAINTS



Version V2S

COVERING PAINTS TRANSPARENT PAINTS

- MULTI-POINT, AUTOMATIC LOCK WITH DAY/ NIGHT FUNCTION
- MODERN DESIGN WITH A HANDLE
- SOLID OR TRANSPARENT COLOURS
- GLAZED MODELS
- STAINLESS STEEL EMBELLISHMENTS IN
- INOX OR BLACK
- **REINFORCED** STILE
- LEAF THICKNESS UP TO **80 MM**

THERMAL TRANSMISSION COEFFICIENT Ud [W/m²K]							
		LID COLOU pine frame			PARENT CO (oak frame)		
WIDTH	V00	V1S	V2S	V00	V1S	V2S	
"80"	0,80	1,00	0,93	0,86	1,1	0,98	
"90"	0,78	0,95	0,85	0,83	1,0	0,90	
"100"	0,76	0,88	0,79	0,81	0,93	0,84	





silver-coloured hinges with black covers

embellishment in black

FRAME	oak (covering paint) or pine (transparent paint) 100x70 mm
THRESHOLD	varnished oak with a protective aluminium profile
PROTECTIONS	anti-burglary system ("French rebate")
GASKETS	double gasket system (along the perimeter of the leaf and frame)
GLAZING	double chamber with a Chromatech Ultra warm edge spacer of anti-burglary class P4 optionally: "Mirastar" (Venetian mirror), coloured, reflective, ornamental glass (not applicable to V00)
HINGES	screw-on hinges, adjustable in three planes, silver-coloured - 4 pcs black hinge covers (for doors with black fittings) or silver-coloured hinge covers (for doors with silver-coloured fittings)
DOOR CLOSER	black hinge covers (for doors with black fittings) or silver-coloured hinge covers (for doors with silver-coloured fittings)
LOCK	MACO multi-point lock (2 bolts, 2 hooks, main insert), automatically locks without using a key, and locks with a day/night function - the day function can be activated by moving the lock sliders, enabling keyless door opening from the outside.
INSERT	55G/50 in black or silver colour (class 6 key lock, burglary resistance class D)
FITTINGS	Amsterdam handle on the outside, Solid Solo handle on the inside - a set in black or silver colour
OPENING DIRECTION	outwards
ANTI-BURGLARY CLASS	EN 1627 RC2
METAL EMBELLISHMENTS	metal embellishments in black or inox colour (not applicable to V00)



ELEGANT CLASSIC













COVERING PAINTS TRANSPARENT PAINTS

pine oak



version **V01**

COVERING PAINTS TRANSPARENT PAINTS

pine oak



version V02

COVERING PAINTS

TRANSPARENT PAINTS

pine .

oak

CLASSIC COLLECTION





COVERING PAINTS TRANSPARENT PAINTS

pine oak



version **V04**

COVERING PAINTS TRANSPARENT PAINTS

oak



version **V05**

COVERING PAINTS TRANSPARENT PAINTS

pine oak

ELEGANT CLASSIC











version V06

COVERING PAINTS TRANSPARENT PAINTS

oine

oak

 STILE DOORS WITH THERMAL INSULATION PANEL **AND DECORATIVE DETAILS**

pine or oak 100x70 mm

outwards

- LEAF STILE **OF PINE OR OAK WOOD**
- **MULTI-POINT** LOCK WITH TWO INSERTS
- **CLASSIC** DESIGN

FRAME

THRESHOLD

PROTECTIONS

DOOR CLOSER

GASKETS

HINGES

LOCK

INSERT

FITTINGS

OPENING DIRECTION

- SOLID OR TRANSPARENT COLOURS
- LEAF THICKNESS UP TO 80 MM

THERMAL TRANSMISSION COEFFICIENT*							
Ud [W/m²K]							
WIDTH	V00	V01	V02	V03	V04	V05	V06
"80"	1,1	1,1	1,1	1,1	1,1	1,1	1,1
"90"	1,0	1,0	1,0	1,0	1,0	1,0	1,0
"100"	1,0	1,0	1,0	1,0	1,0	1,0	1,0
+							

^{*} applies to pine doors







upper cover plate



ornamental profile



pine or oak 100x70 mm
varnished oak with a protective aluminium profile
anti-burglary system ("French rebate")
double gasket system (along the perimeter of the leaf and frame)
screw-on hinges, adjustable in three planes, silver-coloured – 4 pcs., optional hinge covers
optional, covered
four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing
optionally, two inserts: upper 55/50, lower 55G/50 (with a knob), class 6 key lock, anti-burglary resistance class D
optionally: GARDA handle (handle + handle) on a long escutcheon plate with insert protection, upper cover plate with insert protection















Version **V00**COVERING PAINTS TRANSPARENT PAINTS

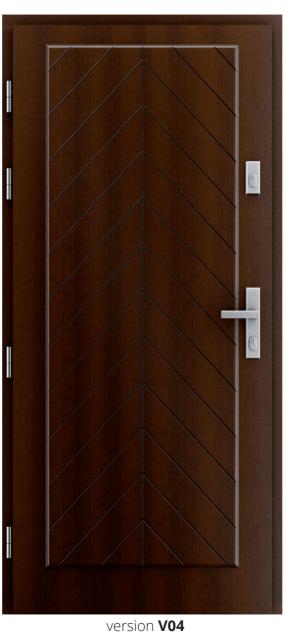


Version **V01**COVERING PAINTS TRANSPARENT PAINTS



version **V02**covering paints **Transparent** paints







COVERING PAINTS TRANSPARENT PAINTS

COVERING PAINTS TRANSPARENT PAINTS

ERIS











- PANEL DOORS WITH DECORATIVE DETAILS APPLIED ONTO THE LEAF SURFACE
- **MULTI-POINT** LOCK WITH TWO INSERTS
- **CLASSIC** DESIGN
- SOLID OR TRANSPARENT COLOURS
- **REINFORCED** STILE
- LEAF THICKNESS UP TO **80 MM**

THERMAL TRANSMISSION COEFFICIENT									
Ud [W/m²K] (SOLID COLOURS, PINE FRAME)									
WIDTH	V00	V01	V02	V03	V04	V05			
"80"	0,80	0,80	0,80	0,80	0,80	0,80			
"90"	0,78	0,78	0,78	0,78	0,78	0,78			
"100"	0,76	0,76	0,76	0,76	0,76	0,76			
	Ud [W/m²K]	(TRANSPAF	RENT COLO	URS, OAK F	RAME)				
WIDTH	V00	V01	V02	V03	V04	V05			
"80"	0,86	0,86	0,86	0,86	0,86	0,86			
"90"	0,83	0,83	0,83	0,83	0,83	0,83			
"100"	0,81	0,81	0,81	0,81	0,81	0,81			
	·	·	·		·				



decorative strip



decorative panel

FRAME	oak (covering paint) or pine (transparent paint) 100x70 mm
THRESHOLD	varnished oak with a protective aluminium profile
PROTECTIONS	anti-burglary system ("French rebate")
GASKETS	double gasket system (along the perimeter of the leaf and frame)
HINGES	screw-on hinges, adjustable in three planes, silver-coloured - 4 pcs., optional hinge covers
DOOR CLOSER	optional, covered
LOCK	four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing
INSERT	optionally, two inserts: upper 55/50, lower 55G/50 (with a knob), class 6 key lock, anti-burglary resistance class D
FITTINGS	optionally: GARDA handle (handle + handle) on a long escutcheon plate with insert protection, upper cover plate with insert protection
OPENING DIRECTION	outwards
ANTI-BURGLARY CLASS	EN 1627 RC2



ADDITIONAL ACCESSORIES



	GARDA HANDLE	
	92 mm spacing	
	handle-handle	upper cover plate
inox		
black		
- CATURNI II	th a CARDA bandla, 90 mm	

for SATURN doors with a GARDA handle: 80 mm screws, 130 mm pin. In other models with a GARDA handle: 90 mm screws, 130 mm pin.

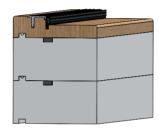


ENTRANCE DOOR LOCK INSERTS

class 6 key lock, burglary resistance class D (a 2-piece set (1 knob))

colour	silver, nickel-satin
SATURN	
ARGALL ERIS ELEGANT CLASSIC	





ENTRANCE DOOR THRESHOLD PLATE

threshold plate size 1.2 m

	·
height [mm]	thickness 100 [mm]
20	
35	
50	

The threshold plate or threshold plate set height must be considered when preparing the mounting hole. Single threshold plates may be combined into sets with accumulated height.



HANDLE



hinge covers



hingers



handle and upper cover plate



hook lock



covered door closer

 $[\]mbox{*}$ GARDA handle, 92 mm spacing, for entrance doors: SATURN, ARGALI, ERIS, ELEGANT CLASSIC

LIGHTS









LIGHTS ELEGANT CLASSIC

module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
2400 mm							
GHTS ELEGANT CLASSIC; PINE; TRAN	SPARENT SYSTEM (1 pc.)						
module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
2400 mm							
GHTS ELEGANT CLASSIC; OAK; COVE	RING SYSTEM (1 pc.)						
module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
2400 mm							
GHTS ELEGANT CLASSIC; OAK; TRAN	ISPARENT SYSTEM (1 pc.)						
module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							

^{*}The module number indicates the range corresponding to the next 100 mm of dimension (width, height). E.g.: Module 400 mm means the range of dimensions from 301 mm to 400 mm. glazing: double-chambered with Termo TGI warm frame with burglary resistance class P4 - P4A 44.4 Thermofloat 1.0/16 Ar/4mm Float/16 Ar/Thermofloat 1.0 4mm

module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
2400 mm							
GHTS ERIS; PINE; TRANSPARENT SY	STEM (1 pc.)						
module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
2400 mm							
GHTS ERIS WITH DECOR; OAK; COV	ERING SYSTEM (1 pc.)						
module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
2400 mm							
HTS ERIS WITH DECOR; OAK; TRAM	NSPARENT SYSTEM (1 pc.)						
module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
1900 11111							
2000 mm							
2000 mm							
2000 mm 2100 mm							

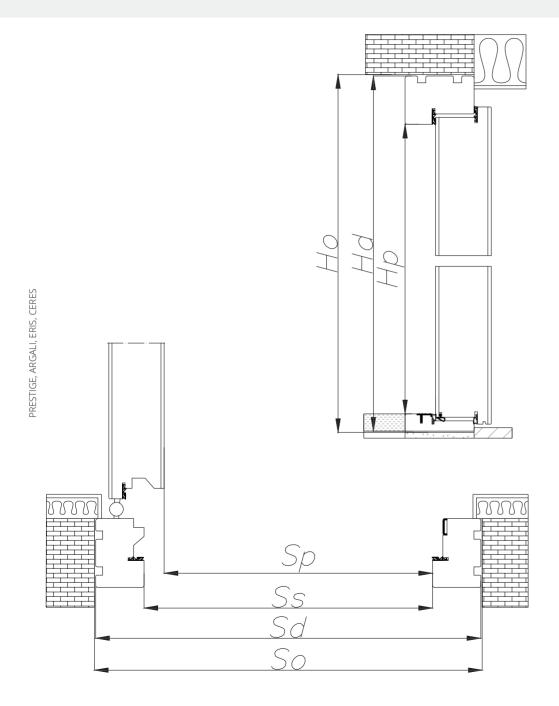
^{*}The module number indicates the range corresponding to the next 100 mm of dimension (width, height). E.g.: Module 400 mm means the range of dimensions from 301 mm to 400 mm. glazing: double-chambered with Termo TGI warm frame with burglary resistance class P4 - P4A 44.4 Thermofloat 1.0/16 Ar/4mm Float/16 Ar/Thermofloat 1.0 4mm

LIGHTS ARGALI, SATURN

module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
2400 mm							
TS ARGALI; OAK; TRANSPARENT	SYSTEM (1 pc.)						
module*	400 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
1900 mm							
2000 mm							
2100 mm							
2200 mm							
2300 mm							
	0/16 Ar/ 6mm Float/16 Ar/Tl		g.: Module 400 mm means float 1.0/16 Ar/4mm Float/1	the range of dimensions fro 6 Ar/Thermofloat 1.0 4mm	om 301 mm to 400 mm.		
nodule number indicates the range corr g; double-chambered with Termo TGI wa P4A 44.4 Thermofloat 1. VIETLE SATURN; OAK; COVERING	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.)	nermofloat 1.0 6 mm				900 mm	1000 mm
module number indicates the range corr g: double-chambered with Termo TGI wa P4A 44.4 Thermofloat 1. VIETLE SATURN; OAK; COVERING module*	0/16 Ar/ 6mm Float/16 Ar/Tl		g.: Module 400 mm means float 1.0/16 Ar/4mm Float/1 600 mm	the range of dimensions fro 6 Ar/Thermofloat 1.0 4mm 700 mm	om 301 mm to 400 mm. 800 mm	900 mm	1000 mm
produle number indicates the range corn g: double-chambered with Termo TGI was P4A 44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module*	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.)	nermofloat 1.0 6 mm				900 mm	1000 mn
rodule number indicates the range correct coupling to the company of the correct coupling to the corre	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.)	nermofloat 1.0 6 mm				900 mm	1000 mm
produle number indicates the range correct double-chambered with Termo TGI was P4A 44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.)	nermofloat 1.0 6 mm				900 mm	1000 mm
P4A 44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.)	nermofloat 1.0 6 mm				900 mm	1000 mm
rodule number indicates the range correct coupling to the company of the company	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.)	nermofloat 1.0 6 mm				900 mm	1000 mm
P4A 44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm 2200 mm 2300 mm 2400 mm	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.) 400 mm	nermofloat 1.0 6 mm				900 mm	1000 mm
P4A 44.4 Thermofloat 1. P4A 44.4 Thermofloat 1. VIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm 2200 mm 2300 mm 2400 mm	O/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.) 400 mm	500 mm	600 mm	700 mm	800 mm		
module number indicates the range correst double-chambered with Termo TGI was p44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm 2300 mm 2400 mm WIETLE SATURN; OAK; TRANSPAN module*	0/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.) 400 mm	nermofloat 1.0 6 mm				900 mm	
P4A 44.4 Thermofloat 1. P4A 44.4 Thermofloat 1. VIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm 2200 mm 2300 mm 2400 mm VIETLE SATURN; OAK; TRANSPAI module*	O/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.) 400 mm	500 mm	600 mm	700 mm	800 mm		1000 mm
P4A 44.4 Thermofloat 1. P4A 44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm 2300 mm 2400 mm WIETLE SATURN; OAK; TRANSPAN module* 1900 mm	O/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.) 400 mm	500 mm	600 mm	700 mm	800 mm		
module number indicates the range correst double-chambered with Termo TGI was P4A 44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm 2300 mm 2400 mm WIETLE SATURN; OAK; TRANSPAI module* 1900 mm 2000 mm 2100 mm	O/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.) 400 mm	500 mm	600 mm	700 mm	800 mm		
P4A 44.4 Thermofloat 1. P4A 44.4 Thermofloat 1. WIETLE SATURN; OAK; COVERING module* 1900 mm 2000 mm 2100 mm 2300 mm 2400 mm WIETLE SATURN; OAK; TRANSPAN module* 1900 mm	O/16 Ar/ 6mm Float/16 Ar/Tl G SYSTEM (1 pc.) 400 mm	500 mm	600 mm	700 mm	800 mm		

^{*}The module number indicates the range corresponding to the next 100 mm of dimension (width, height). E.g.: a 400 mm module means a range of dimensions from 301 mm to 400 mm

DOOR DIMENSIONS



		PRESTIGE		
		PRESTIGE		
WIDTH				
		single-leaf doors		
type	So	S _d	S _S	Sp
"80"	1000	971	831	801
"90"	1100	1071	931	901
"100"	1200	1171	1031	1001
HEIGHT	H _o	H _d	Нр	
	2120	2100	2005	
WIDTH				
	single-leaf door	with fanlight with compo	ound fanlight	
type	S _o	S _d	S _W	Sp
"150"	1500	1470	931	901
"160"	1600	1570	931	901
"170"	1700	1670	931	901
HEIGHT	H _o	H _d	Нр	
	2120	2100	2005	
So,Ho - width/height of mou	nting hole	Sp - dimensio	n of the clear opening	

ARGALI, ERIS*, CERES									
Sp									
801									
901									
1001									

So,Ho - width/height of mounting hole Sd,Hd - door width/height Ss - dimension between frame posts

Sd,Hd - door width/height

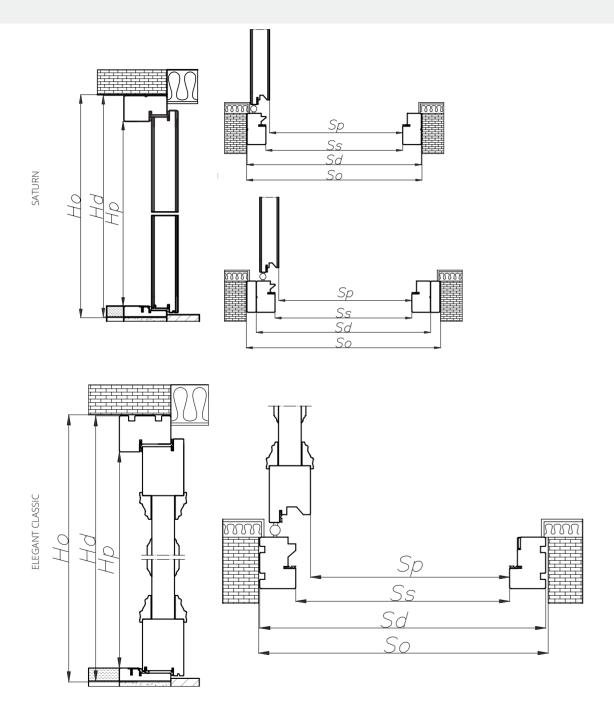
Ss - dimension between frame posts

Sp - dimension of the clear opening Hp - height of the clear opening

Hp - height of the clear opening

^{*} The decorative panels on ERIS doors insert 9 mm beyond the plane of the sash.

DOOR DIMENSIONS



CATIIDAL	
SATURN	

WIDTH

		single-leaf doors		
type	So	S _d	S _S	Sp
"80"	960	932	812	801
"90"	1060	1032	912	901
"100"	1160	1132	1012	1001
HEIGHT	H _o	H _d	Н _р	
	2110	2090	2005	

SATURN with frame extensions **

WIDTH

		single-leaf doo	ors		
type		So	S _d	S _S	Sp
	"10"	980	932	812	801
"80"	"20"	1000	932	812	801
	"30"	1020	932	812	801
	"10"	1080	1032	912	901
"90"	"20"	1100	1032	912	901
	"30"	1120	1032	912	901
	"10"	1180	1132	1012	1001
"100"	"20"	1200	1132	1012	1001
	"30"	1220	1132	1012	1001
HEIGHT		H _o	H _d	Нp	
		2110	2090	2005	

So,Ho - width/height of mounting hole Sd,Hd - door width/height Ss - dimension between frame posts Sp - dimension of the clear opening Hp - height of the clear opening

ELEGANT CLASSIC***

WIDTH

		single-leaf doors		
type	So	S _d	S _S	Sp
"80"	1000	971	831	801
"90"	1100	1071	931	901
"100"	1200	1171	1031	1001
HEIGHT	H _o	H _d	Нр	
	2120	2100	2005	

So,Ho - width/height of mounting hole Sd,Hd - door width/height Ss - dimension between frame posts Sp - dimension of the clear opening Hp - height of the clear opening

^{**} The frame widening strips on SATURN doors are only used on the vertical frame members to increase the distance between the hinges and the wall flashing.

^{***}The decorative panels on ELEGANT CLASSIC doors project beyond the plane of the leaf by 6 mm.

DOOR EQUIPMENT

DOORS	PRES	TIGE	CERES			ARGALI				ERIS							
VERSION	V00	VOW	V00	V1S	V2S	V00	V1S	V3S	V2S	V00	V01	V02	V03	V04	V05		
CONCEALED DOOR CLOSER	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ANTABA AMSTERDAM	std	std	std	std	std												
HINGE COVERS	std	std	std	std	std	•	•	•	•	•	•	•	•	•	•		
GARDA HANDLE						•	•	•	•	•	•	•	•	•	•		
SOLID SOLO HANDLE	std	std	std	std	std												
FRAME EXTENSION BARS																	
MIRASTAR GLASS (VENETIAN MIRROR)		•		•	•		•	•	•								
TINTED GLASS		std		•	•		•	•	•								
REFLECTIVE GLASS		•		•	•		•	•	•								
ORNAMENTAL GLASS		•		•	•		•	•	•								
METAL APPLICATIONS IN BLACK				•	•		•	•	•								
ADJUSTMENT FOR EXTERNAL DOORS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
55G/50 INSERT	std	std	std	std	std	•	•	•	•	•	•	•	•	•	•		
35G/50 INSERT																	

std - supplied as standard equipment

^{• -} optional element

DOOR EQUIPMENT

DOORS			ELEG <i>A</i>	NT CI	LASSIC			SATURN								
VERSION	V00	V01	V02	V03	V04	V05	V06	V00	V01	V02	V2S1	V3S1	V3S2	V3S3	V3S5	V1S
CONCEALED DOOR CLOSER	•	•	•	•	•	•	•									
ANTABA AMSTERDAM																
HINGE COVERS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GARDA HANDLE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SOLID SOLO HANDLE																
FRAME EXTENSION BARS								•	•	•	•	•	•	•	•	•
MIRASTAR GLASS (VENETIAN MIRROR)											•	•	•	•	•	•
TINTED GLASS											•	•	•	•	•	•
REFLECTIVE GLASS											•	•	•	•	•	•
ORNAMENTAL GLASS											•	•	•	•	•	•
METAL APPLICATIONS IN BLACK																•
ADJUSTMENT FOR EXTERNAL DOORS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
55G/50 INSERT	•	•	•	•	•	•	•									
35G/50 INSERT								•	•	•	•	•	•	•	•	•

std - supplied as standard equipment

^{• -} optional element

THERMAL TRANSMISSION COEFFICIENT

According to the provisions of appendixes 2a and 2b to the Clean Air Priority Programme: The purchase and mounting of window and door joinery is permissible **only in the case of joinery modernisation in heated rooms.** The purchased and mounted windows, entrance doors, and garage doors **must meet the technical requirements for thermal transmittance set out in the Regulation of the Minister of Infrastructure of April 12, 2002, on the technical conditions that buildings and their placement should meet. (consolidated text Journal of Laws of 2015, item 1422, as amended)**, effective as of December 31, 2020.

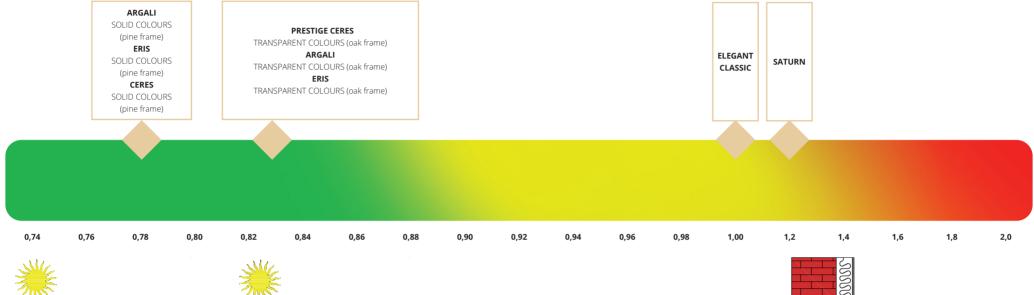
Ud [W/m²K]	PRES	STIGE		– SOLID CO pine frame			TRANSPAR LOURS (oak frame		A	RGALI - SOI (pine f	ID COLOUI frame)	RS	ARGAI	LI – TRANSF (oak f	PARENT CO rame)	LOURS
WIDTH	V00	VOW	V00	V1S	V2S	V00	V1S	V2S	V00	V1S	V3S	V2S	V00	V1S	V3S	V2S
"80"	0,86	-	0,80	1,00	0,93	0,86	1,1	0,98	0,80	1,00	1,00	0,93	0,86	1,1	1,1	0,98
"90"	0,83	-	0,78	0,95	0,85	0,83	1,0	0,90	0,78	0,95	0,95	0,85	0,83	1,0	1,0	0,90
"100"	0,81	-	0,76	0,88	0,79	0,81	0,93	0,84	0,76	0,88	0,88	0,79	0,81	0,94	0,94	0,84
"150"	-	0,88	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"160"	-	0,86	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"170"	-	0,84	-	-	-	-	-	-	-	-	-	-	-	-	-	-

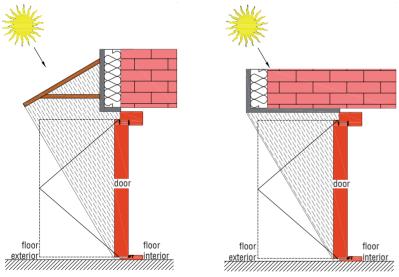
Ud [W/m²K]				SA	ATURN					ERIS	S - SOLII (pine f	D COLO frame)	URS		E	RIS - TF	RANSPA (oak f	RENT C	OLOUR	S		1	ELEGA	NT CL	ASSIC	*	
WIDTH	V00	V01	V02	V2S1	V3S1	V3S3	V3S5	V1S	V00	V01	V02	V03	V04	V05	V00	V01	V02	V03	V04	V05	V00	V01	V02	V03	V04	V05	V06
"80"	1,1	1,1	1,1	1,2	1,1	1,3	1,3	1,3	0,80	0,80	0,80	0,80	0,80	0,80	0,86	0,86	0,86	0,86	0,86	0,86	1,1	1,1	1,1	1,1	1,1	1,1	1,1
"90"	1,1	1,1	1,1	1,2	1,1	1,3	1,3	1,3	0,78	0,78	0,78	0,78	0,78	0,78	0,83	0,83	0,83	0,83	0,83	0,83	1,0	1,0	1,0	1,0	1,0	1,0	1,0
"100"	1,1	1,1	1,1	1,2	1,1	1,2	1,3	1,2	0,76	0,76	0,76	0,76	0,76	0,76	0,81	0,81	0,81	0,81	0,81	0,81	1,0	1,0	1,0	1,0	1,0	1,0	1,0

^{*}applies to pine doors

ADDITIONAL INFORMATION

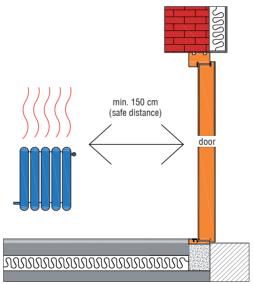
According to the consolidated text of the Regulation of the Minister of Infrastructure on the technical conditions that buildings and their placement should meet, appendix 2, item 1.2. **The thermal transmittance coefficient U(max) for entrance doors** or doors between heated and non-heated premises, as of December 31 2020, **must not exceed 1.3 [W/(m²K)]**





ROOFING

External doors should be protected against the direct impact of precipitation and the sun by using appropriate roofing. The roofing must cast a shadow on the door at midday in the summer. The outline of the roofing over the door must extend beyond the open door. If the door is mounted in a recess, roofing is not required, provided that the open door does not extend beyond the recess.



HEAT SOURCE

The entrance door must be mounted at least 150 cm from a heat source. This is to prevent door leaf deformation due to the effect of large temperature differences on the door leaf.

STANDARD EQUIPMENT

DOORS	PRESTIGE	CERES	ARGALI	ERIS	ELEGANT CLASSIC	SATURN
FRAME	oak in black, 100x70 mm, 9005	oak (covering paint) or pine (transparent paint) 100x70 mm	oak (covering paint) or pine (transparent paint) 100x70 mm	oak (covering paint) or pine (transparent paint) 100x70 mm	pine or oak 100x70 mm	oak (covering paint or transparent paint) 100x60 mm
THRESHOLD	oak in black with a protective aluminium profile	varnished oak with a protective aluminium profile	varnished oak with a protective aluminium profile	varnished oak with a protective aluminium profile	varnished oak with a protective aluminium profile	varnished oak with a protective aluminium profile
PROTECTIONS	anti-burglary system ("French rebate")	anti-burglary system ("French rebate")	anti-burglary system ("French rebate")	anti-burglary system ("French rebate")	anti-burglary system ("French rebate")	anti-burglary system ("French rebate")
GASKETS	double gasket system (along the perimeter of the leaf and frame)	double gasket system (along the perimeter of the leaf and frame)	double gasket system (along the perimeter of the leaf and frame)	double gasket system (along the perimeter of the leaf and frame)	double gasket system (along the perimeter of the leaf and frame)	double gasket system (along the perimeter of the leaf and frame)
GLAZING	double chamber with a TGI warm edge spacer You can choose transparent or grey-, brown- or green-coloured glass Glazing package of burglary protection class P4 The glazing package is only available in the V0W model.	double chamber with a Chromatech Ultra warm edge spacer of anti-burglary class P4	double chamber with a Chromatech Ultra warm edge spacer of anti-burglary class P4	-	-	one chamber with a Chromatech Ultra warm edge spacer of burglary protection class P4
HINGES IN SILVER COLOUR	screw-on hinges, adjustable in three planes – 4 pcs., black covers	screw-on hinges, adjustable in three planes – 4 pcs., black or silver-coloured hinge covers	screw-on, adjustable in three planes – 4 pcs.			
LOCK	Multi-point MACO lock (2 bolts, 2 hooks, main insert), automatically locks without using a key, and locks with a day/night function the day function can be activated by moving the lock sliders, enabling keyless door opening from the outside.	Multi-point MACO lock (2 bolts, 2 hooks, main insert), automatically locks without using a key, and locks with a day/night function - the day function can be activated by moving the lock sliders, enabling keyless door opening from the outside.	four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing	four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing	four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing	four-point FUHR lock (2 bolts, 2 hooks), locked by lifting the handle, two inserts, independent upper insert, 92 mm spacing
INSERT	55G/50 in black (key lock class 6) burglary resistance class D	55G/50 in black or silver colour (class 6 key lock, burglary resistance class D)	-	-	-	-
FITTINGS	,handle on the outside handle on the inside – a set in black	handle on the outside, handle on the inside – a set in black or silver colour	-	-	-	-
OPENING DIRECTION	outwards	outwards	outwards	outwards	outwards	outwards
ANTI-BURGLARY CLASS	EN 1627 RC2	EN 1627 RC2	EN 1627 RC2	EN 1627 RC2	-	EN 1627 RC2

SURCHARGES FOR THE BASIC COLOUR RAL 9016 ACCORDING TO THE RAL COLOUR GROUPS

GROUP 1 GROUP 2 GROUP 3 GROUP 4 GROUP 5

RAL PALET	TE COLOUR I	BREAKDOWN	BY PRICE G	ROUP											
GROUP 1															
6020	7002	7042	8000	9000	9002	9003	9011	9017							
GROUP 2															
1000	1001	1002	1012	1014	1015	1020	4002	5001	5007	5008	5009	5010	5012	5015	5017
5019	5022	5024	6000	6001	6004	6007	6009	6012	6013	6014	6015	6021	6022	6026	6028
6029	6032	6034	7000	7001	7003	7004	7005	7006	7008	7009	7010	7011	7012	7013	7015
7022	7023	7024	7026	7030	7031	7032	7033	7034	7035	7036	7037	7038	7039	7040	7043
7044	7045	7046	7047	8001	8003	8007	8008	8011	8014	8015	8016	8017	8019	8022	8025
8027	8028	9001	9005	9010	9016	9018									
GROUP 3															
1011	1027	3009	3012	3014	3015	5004	5014	5018	5021	6002	6006	6010	6017	6018	6025
6027	6033	8004	8012	9004											
GROUP 4															
1013	3007	4001	4003	4005	4008	4009	5000	5002	5003	5023	6003	6011	6019	6031	8024
GROUP 5															
1003	1004	1005	1006	1007	1016	1017	1018	1019	1021	1023	1024	1028	1032	1033	1034
1037	2000	2001	2002	2003	2004	2008	2009	2010	2011	2012	3000	3001	3002	3003	3004
3005	3011	3013	3016	3017	3018	3020	3022	3027	3028	3031	4004	4006	4007	4010	5005
5011	5013	5020	6005	6008	6016	6024	6037	7016	7021	8002	8023				

ADJUSTMENT FOR THE INSTALLATION OF EXTERNAL DOORS

Symbol	Adjustment range [mm]	Completion	covered paints	transparent paints
ZQ1	180-210	frame + panel 76 mm + band 52 mm		
ZQ2	210-254	frame + panel 142 mm + band 32 mm		
ZQ3	254-276	frame + panel 142 mm + band 52 mm		
ZQ4	276-320	frame + panel 208 mm + band 32 mm		
ZQ5	320-342	frame + panel 208 mm + band 52 mm		
ZQ6	342-386	frame + panel 274 mm + band 32 mm		
ZQ7	386-410	frame + panel 274 mm + band 52 mm		



