



Door to your safety



CATALOG
2025

ENGLISH





OVER 30 YEARS OF EXPERIENCE

Delta is a family-owned company founded in 1992 by Zbigniew Różycki. From the very beginning, we have specialized in the production of door joinery, with a strong focus on mechanical security, especially anti-burglary doors and locks.

Our over 30 years of experience, the use of innovative technologies, and the dedication of our professional team ensure the high quality of our products.

Delta Brand...

Delta is a symbol of quality and reliability throughout the country.

Delta is recognized as one of the leading Polish manufacturers in the market.

Delta is offering a wide range of doors with enhanced acoustic and thermal insulation, as well as anti-burglary, fire-resistant, and smoke-tight doors.



FIVE STEPS TO YOUR PERFECT DOOR

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LEARN MORE ABOUT
OUR DOORS

01

BURGLARY PROTECTION

Statistics on home and apartment burglaries show that break-ins through front doors account for 38% of all burglary attempts in houses and over 50% of attempts in apartments within multi-unit buildings. Other points of entry include windows, balconies, gates, and basements.

There are no burglary-proof doors! This term is used only colloquially. The only correct and legally valid term is "doors with increased burglary resistance" of a specific class from RC1 to RC6, in accordance with the PN-EN1627 standard. A door's burglary resistance depends on the tools available to the burglar and the time required to open the door using those tools. It is also crucial to consider what kind of room the door will protect—whether it is at low, medium, or high risk of burglary.



Delta is the only Polish manufacturer to offer all doors in burglary resistance classes RC2 to RC4 as standard, with no extra charge.

The classification of door resistance (in terms of burglary resistance) according to applicable standards used in residential construction and technical rooms:

- ✓ **Class RC2** – protects a room for at least 3 minutes against an opportunistic burglar equipped only with a screwdriver, hammer, or pliers.
- ✓ **Class RC3** – protects a room for at least 5 minutes against an experienced burglar equipped with a steel crowbar, screwdrivers, hammer, mechanical drill, and wedges.
- ✓ **Class RC4** – protects a room for at least 10 minutes against an experienced burglar who, in addition to the tools from Class RC3, uses a heavy hammer, saw, bolt cutter, chisel, and axe.

It is also important to note that only doors from Class RC3 are considered truly burglary-resistant.

NOISE PROTECTION

Respect for Privacy

Free from Noise Disturbances

Ten years ago, 99% of customers purchasing doors, whether for single-family homes or apartment buildings, rarely paid attention to sound insulation. At that time, price and aesthetics were the main factors in choosing doors. Customers with higher demands, especially in buildings made of prefabricated panels, were often advised to install double doors.



For a small additional cost, it is possible to purchase doors with nearly identical external specifications but featuring:

- ✓ Four times better sound insulation, achieving an R_w value of 43–44 dB (an increase of 3 dB means approximately 100% better insulation)
- ✓ A fire- and sound-resistant core (WKW), instead of traditional EPS Styrofoam or PUR foam fillings.

Today, the situation has changed. Customers now have the option to buy doors with significantly better sound insulation, reflecting a growing awareness of the importance of acoustic comfort in living spaces.





Door to your safety

WARM HOUSING PROGRAM

The goal of the "Warm Housing" program is to improve air quality and reduce particulate and greenhouse gas emissions by replacing heat sources and enhancing energy efficiency in residential units located in multi-family buildings. The heat transfer coefficient (U_d) for doors eligible for the program must not exceed $1.3 \text{ W/m}^2\text{K}$.

CLEAN AIR PROGRAM

The "Clean Air" program supports the modernization of homes to improve energy efficiency and reduce pollutant emissions. Entrance doors can also be included in this program, as improving their thermal insulation contributes to increasing the building's energy efficiency and enhancing air quality. The program offers financial support for purchasing and installing energy-efficient entrance doors that meet specific quality standards.

PROTECTION AGAINST HEAT LOSS

Consumer environmental awareness, rising energy prices, the fight against smog, and changes in regulations and programs such as "Clean Air" require customers to use increasingly energy-efficient materials in construction, including doors.



In response to market demand, Delta offers energy-efficient doors with wooden-steel or aluminum frame systems:

- ✓ Termo ODS
- ✓ Termo ALU (with thermal break)

These doors meet very high customer requirements with a heat transfer coefficient $U_d < 0.9 \text{ W/m}^2\text{K}$, as well as the latest regulations of the "Clean Air" program with $U_d \leq 1.3 \text{ W/m}^2\text{K}$.

When comparing doors with a heat transfer coefficient $U_d = 1.6 \text{ W/m}^2\text{K}$ to those with $U_d = 0.8 \text{ W/m}^2\text{K}$, the difference in heat loss is nearly double with a temperature difference of 1°C between the inside and outside. It is also important to note that the greatest heat loss can result from improper installation, poor sealing, and the use of steel single-piece door frames with a "cold profile."

TABLE OF HEAT TRANSMISSION

Door model	Frame type	Reference value (2180 x 1230 mm) Coefficient U_d $U_d = \dots \text{ W/m}^2\text{K}$	Full leaf (Size 90E) Coefficient U_d $U_d = \dots \text{ W/m}^2\text{K}$	*Glazed leaf (Size 90E) Coefficient U_d $U_d = \dots \text{ W/m}^2\text{K}$
EXCLUSIVE 84P	Termo ALU84	0,74	0,80	1,1
PERFECT 68XL	Termo ALU68 / ODS68	0,89	0,97	1,1
PERFECT 68XL with transom 300-500 mm	Termo ODS68	–	1,3	1,5
PREMIUM 68XL	Termo ALU68 / ODS68	1,0	1,1	–
PREMIUM 68XL	PD68/150 steel	1,2	1,3	–
SPECIAL 68SL	Termo ALU68	1,1	1,1	1,2
SPECIAL 68SL	Termo ODS68	1,0	1,1	1,2
SPECIAL 68SL	PU68 / PD68/150 steel	1,2	1,3	1,4
UNIVERSAL 56SH	Termo SK56 / ODS56	1,1	1,2	1,3
UNIVERSAL 56SH	PU/UNI56 steel	1,4	1,5	1,7
MAGNUM 84K	PM84/150 steel	–	1,2	–
MAGNUM 68KRL	Termo ODS68	–	1,1	–
MAGNUM 68KRL	PD68/150 steel	–	1,3	–
MASTER 68KL	Termo ODS68	–	1,1	–
MASTER 68KL	PU68 / PD68/150 steel	–	1,3	–
TRANSOM Termo ALU83 (standard with safety glass – $P2 \text{ Ug}=0,6 \text{ W/m}^2\text{K}$)		1,0	–	–
TRANSOM Termo ALU83 (standard with safety glass – $P2 \text{ Ug}=0,5 \text{ W/m}^2\text{K}$)		0,9	–	–

FIRE PROTECTION

In the event of a fire, more time for evacuation

The need to install fire-resistant or smoke-tight doors is often only realized during the design phase of a project when the firefighter points out the need to comply with building codes regarding fire protection. These regulations are often introduced after tragic events such as fires in halls, hotels, or other buildings, when it becomes clear that if the rooms or communication routes had been equipped with fire doors and other elements of the fire protection system, the consequences of the tragedy could have been smaller, or the tragedy could have been avoided, as there would have been more time for evacuation.



Delta manufactures fire doors from EI30 to EI60 and smoke-tight doors Sa: S200, both for interior and exterior entrance doors, which have both national certificates marked with the symbol B and European certificates marked with the symbol CE.

Fire doors are classified according to two parameters:

- ✓ E – fire tightness
- ✓ I – fire insulation

For example, the designation EI30 means that the flames of the fire will not pass to the other side for 30 minutes. Fire doors protect the room in both directions, as it is not known in advance from which side the fire may break out.

Smoke-tight doors, marked with the symbol:

- ✓ S_a
- ✓ S₂₀₀

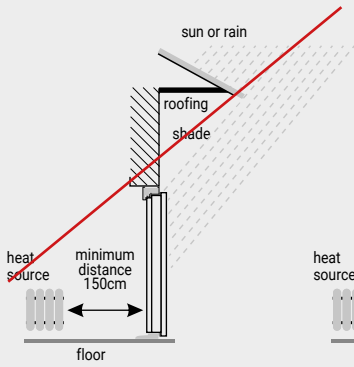
Limit the flow of smoke between the door leaf and the frame, even if the heating occurs gradually over several minutes.

In addition to ensuring personal safety, fire doors and other fire protection accessories are subject to very strict building regulations, including strict adherence to installation instructions, particularly regarding the installation of an expanding (swelling) seal.



TECHNICAL INFORMATION

Installation and operational recommendations for external doors



sun or rain

roofing

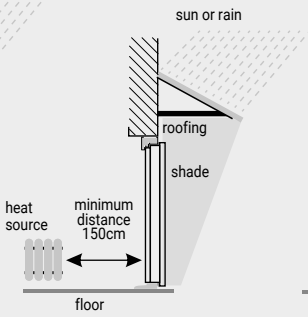
shade

heat source

minimum distance 150cm

floor

Incorrect roofing



sun or rain

roofing

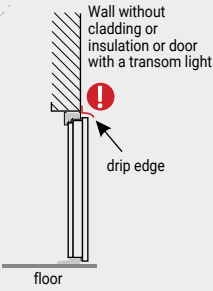
shade

heat source

minimum distance 150cm

floor

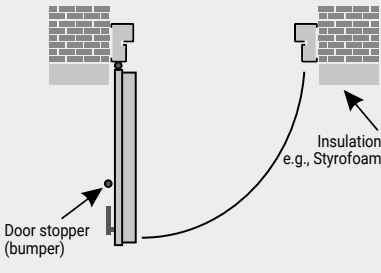
Correct roofing



Wall without cladding or insulation or door with a transom light

! drip edge

floor



Door stopper (bumper)

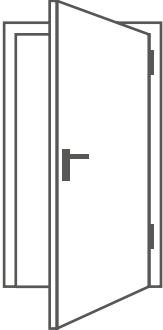
Insulation e.g., Styrofoam

Any door installed on the outside of a building requires effective roofing to protect it from sun and rain.

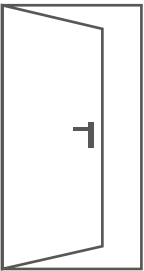
It should also be equipped with a door stopper to prevent damage to the hinges when the door is opened beyond a 90-degree angle.

Remove the protective film within 7 days. Maintain the hardware, locks, frames, and INOX applications with a suitable preservation product, such as GREENTEQ (from our range).

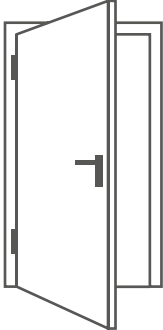
Door opening directions (view from the inside)



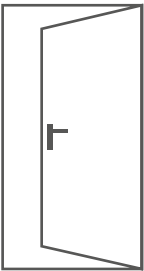
right opening inward



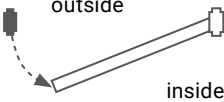
right opening outward



left opening inward

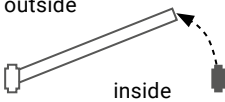


left opening outward



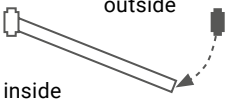
outside

inside



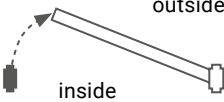
outside

inside



outside

inside



outside

inside

GENERAL INFORMATION

Designations



Leaf thickness



Break-in
resistance



Fire protection



Sound
insulation



Glazed



Thermal
transmittance



Compliance with
harmonized European
Union standards



National technical
assessment or
national standard



With bottom seal



Without bottom seal

Important Information

Due to technical limitations of printing machines, the patterns and colors shown may differ from the actual ones.

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- Due to the time gap between the editions of the DELTA catalog and product modifications related to their improvement, the manufacturer reserves the right to make changes without prior notice.
- This publication does not constitute a commercial offer within the meaning of the law and is intended for informational purposes only.
- The manufacturer provides a 24-month warranty. The warranty conditions and installation instructions can be found in the product warranty card.
- The manufacturer declares the above-mentioned product properties only in the case of correct door installation and the use of the original manufacturer's equipment.
- Commonly used terms according to the manufacturer's instructions (anti-burglary, fire-resistant, smoke-tight, energy-efficient, acoustic, etc.) are for informational purposes only. The detailed product properties are defined by national technical assessments, certificates, TT tests, and performance declarations.
- The prices listed are net prices, to which the applicable VAT must be added.
- For technological reasons, the elements of the leaf and frames of a given color may differ slightly. This is not a defect and cannot be the basis for a complaint.

When choosing the door color, please ask the seller for a sample.

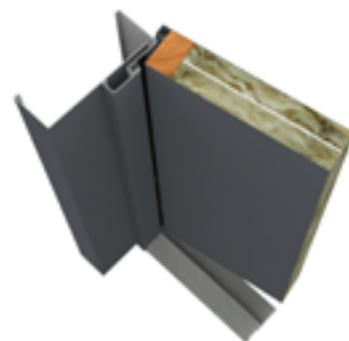
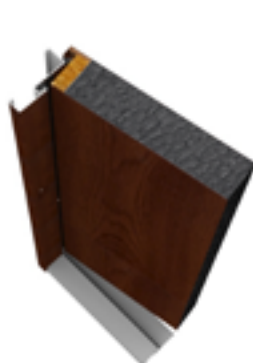


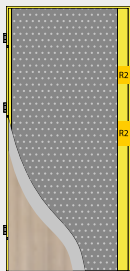
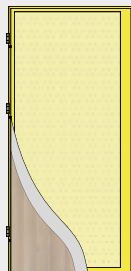
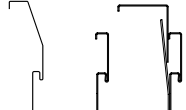
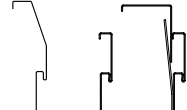


CHOOSE
THE APPROPRIATE
CONSTRUCTION

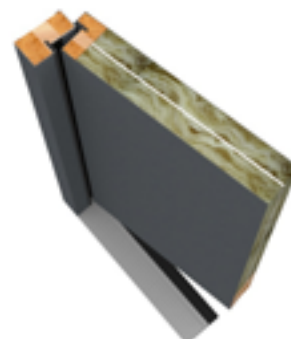
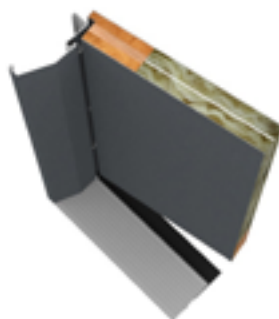
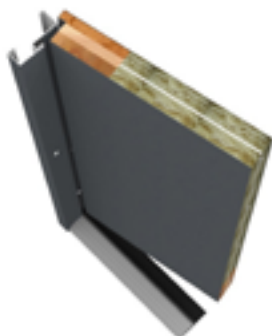
02

DOORS RECOMMENDED FOR APARTMENTS



Door model	SPECIAL 70		MASTER 70	
Door leaf thickness	69 mm		69 mm	
Burglary resistance	RC2*/RC3		RC2*/RC3	
Acoustic insulation	28 dB		43 dB	
Fire/smoke resistance	- / -		- / -	
Door leaf construction				
Filling	EPS100 board		DELTA WKW acoustic panel	
Bottom rebate	without bottom rebate		without bottom rebate	
Possibility of door trimming	up to 8 cm/embossed up to 5 cm		up to 8 cm/embossed up to 5 cm	
Lock	5-point hook bolt lock		5-point hook bolt lock	
Number of anti-burglary bolts	3 versions available		3 versions available	
Standard frame				
+ Thermal transmittance from	PU70 1,3 W/m²K		PU70 1,3 W/m²K	
Optional frame I				
+ Thermal transmittance from	PD70 PU70-PR 1,3 W/m²K		PD70 PU70-PR 1,3 W/m²K	
Optional frame II				
+ Thermal transmittance	Termo ODS68 1,1 W/m²K		Termo ODS68 1,1 W/m²K	
+ Frame can be combined with a transom + Possibility to use extensions of 25mm or 50mm				
Available embossing	pages 36-41		pages 36-41	

* RC3 class hardware



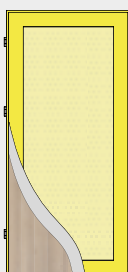
MAGNUM 56K

57 mm

RC3

44 dB

El₂30 / -



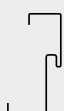
DELTA WKW acoustic panel

without bottom rebate

up to 5 cm

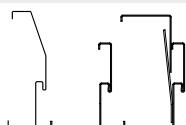
4-point locking system

3 versions available



PU56

1,7 W/m²K



PD56/150
PU56-PR

1,7 W/m²K



Termo ODS56

1,5 W/m²K

pages 36-41

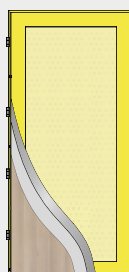
MAGNUM 58K

58 mm

RC4

47 dB

El₂30 / -



DELTA WKW acoustic panel

without bottom rebate

no trimming possible

5-point hook bolt rack lock

3 versions available



PD58/150

1,7 W/m²K



PU68

1,3 W/m²K



PD68/150

1,3 W/m²K



Termo ODS68

1,2 W/m²K

pages 36-41

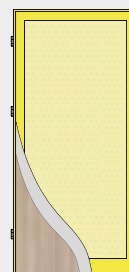
MAGNUM 68

69 mm

RC3

46 dB

El₂30 lub El₂60 / S_a S₂₀₀



DELTA WKW acoustic panel

with bottom rebate

no trimming possible

5-point hook bolt lock

4 versions available



PU68

1,3 W/m²K



PD68/150

1,3 W/m²K



Termo ODS68

1,2 W/m²K

pages 36-41

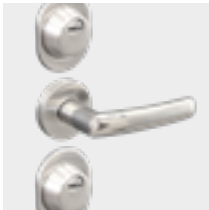
SPECIAL 70

INTERIOR DOORS
ENTRANCE DOORS
REINFORCED

- 70 mm
- without bottom rebate
- RC2, RC3
- 28 dB
- Ud from 1,1



STANDARD EQUIPMENT



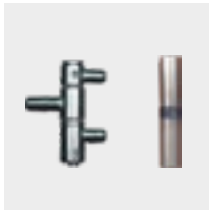
fittings
VERA INOX
TG19 plate



pressure
adjustment



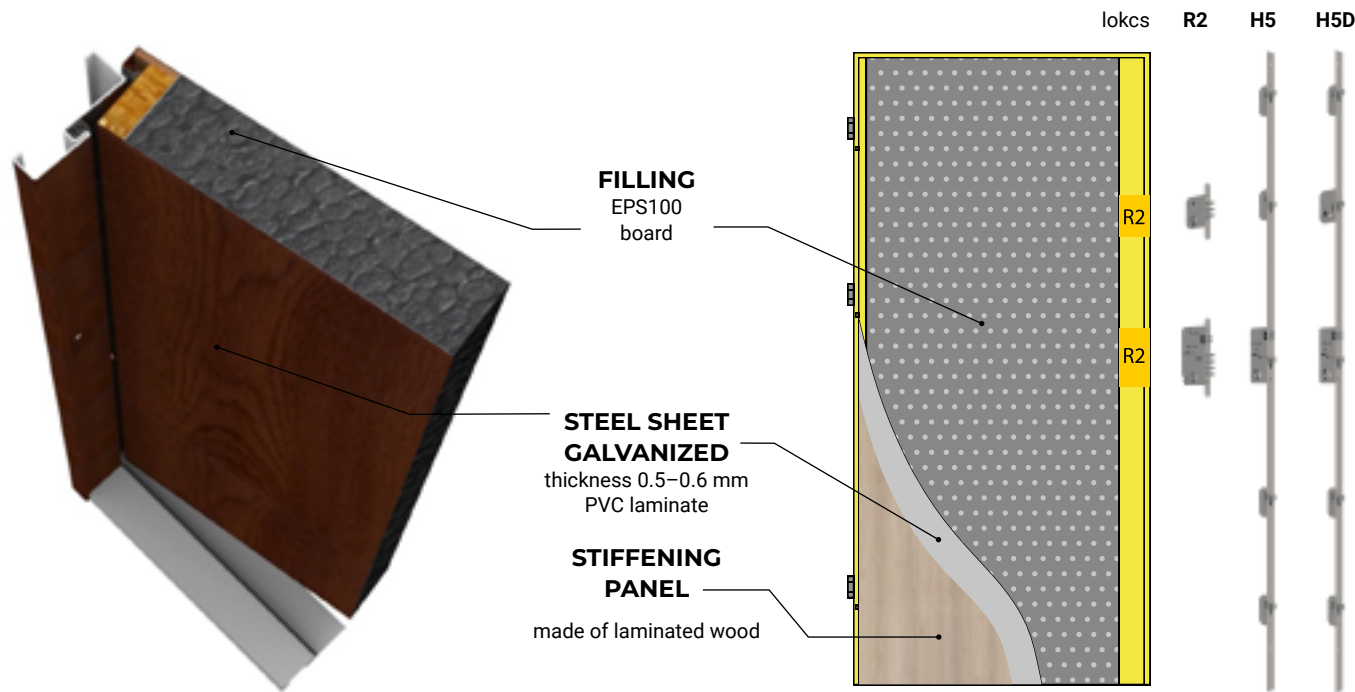
viewer



3D premium
hinge with covers
3 pcs

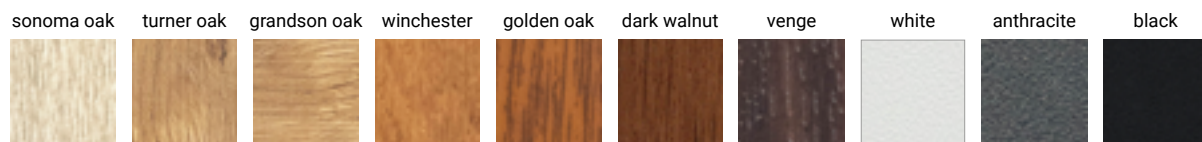


anti-burglary bolts,
3 pcs



DESIGN LINES	PURE SMOOTH SOLID		QUATRO	FUTURO	STRUKTURO
			EMBOSSED SOLID		
APPLICATION COLLECTION	INOX DECOR	BLACK DECOR	GLASS DECOR		
LOCKS	R2 RC2 2 bolt locks DC6/Z + DH61 included as standard		H5 RC2 Multipoint lock ZLGH + 4xZLPH for an additional charge		H5D RC3 Multipoint lock with day lock ZLGH + ZLDH + 3xZLPH for an additional charge
FRAMES pages 73-76	 36,5 92 PU70 included as standard	 34,5 150 PD70 for an additional charge	 70 118 PU70-PR CORNER	 105-170 160-225 200-265 265-330 70 118 PU70-PR+M70 ADJUSTABLE	 36 83 TERMO ODS70 for an additional charge
THRESHOLDS	 20 86 PU70 INOX 20 81,5 TERMO ALU/PCV PU70 for an additional charge	 148 20 PD70 INOX 148 20 ALU/INOX PD70 for an additional charge	 113 20 PU70-PR INOX	 113 20 PU70-PR INOX	 20 81,5 TERMO ALU/PCV ODS70
Door leaf width	recommended installation opening dimensions				
80N	860 x 2070 mm	900 x 2090 mm	840-880 x 2050-2070 mm	840-880 x 2050-2070 mm	900 x 2100 mm
90E	980 x 2070 mm	1020 x 2090 mm	960-1000 x 2050-2070 mm	960-1000 x 2050-2070 mm	1050 x 2100 mm
PACKAGING	for an additional charge	not available	not available	not available	included as standard
DOOR SHORTENING	Note! Maximum shortening of the door leaf and frame: up to 8 cm, embossed up to 5 cm, for an additional charge.				

AVAILABLE COLORS



CHOICE

HARDWARE PAGES 82-83

VERA BLACK MATTE TG19/L escutcheon
TAMARA'2 INOX TG19/L escutcheon
TAMARA'2 BLACK MATTE TG19/L escutcheon
SIMON ALU SIMON escutcheon
SIMON ALU BLACK MATTE SIMON escutcheon
HANDLE-KNOB ANETA INOX
HANDLE-KNOB ANETA INOX BLACK MATTE

ELECTRONIC ACCESSORIES PAGES 86-87

contact sensor (reed switch)
electric strike 12V AC/DC with frame installation
electronic knob GI20
electronic viewer DDS-2

ACCESSORIES PAGES 88-92

drip cap for inward-opening exterior doors
bottom sealing profile for the door leaf
installation set – 12 dowels with caps
self-closing hinge Delta PREMIUM
roller lock
cyclop-panoramic viewer 200 FP-DOOR

Adjustable frame PU68-PR range:	for an additional charge
105-170 mm	
160-225 mm	
200-265 mm	
265-330 mm	

MASTER 70

INTERIOR DOORS
REINFORCED ACOUSTIC
ENTRANCE DOORS

- 70 mm
- without bottom rebate
- RC2, RC3
- 43 dB
- Ud from 1,1



STANDARD EQUIPMENT



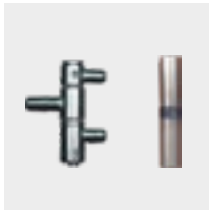
fittings
VERA INOX
TG19 plate



pressure
adjustment



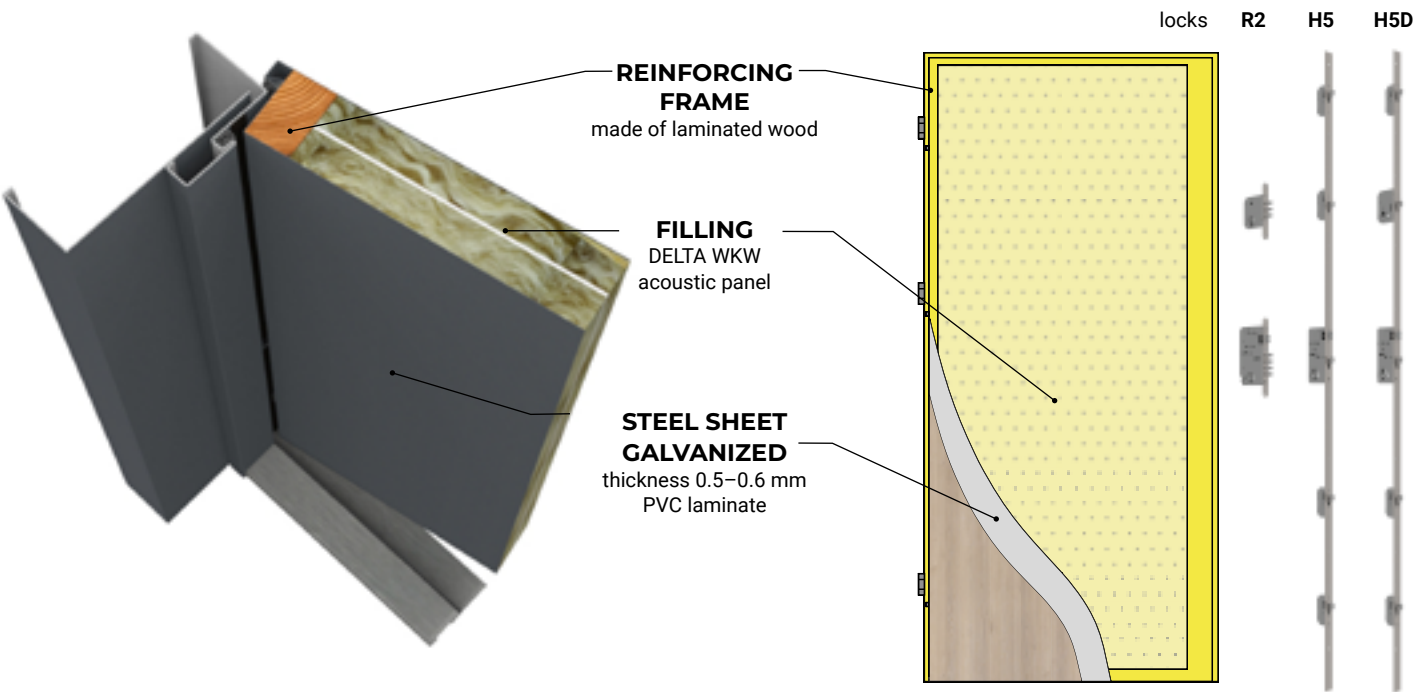
viewer



3D premium hinge
with covers
3 pcs



3 anti-burglary bolts



DESIGN LINES	PURE SMOOTH SOLID		QUATRO	FUTURO	STRUKTURO
			EMBOSSED SOLID		
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FRAMES pages 73-76	 36,5 92 PU70 for an additional charge	 34,5 150 PD70 included as standard	 70 118 PU70-PR CORNER	 105-170 160-225 200-265 265-330 70 118 PU70-PR+M70 ADJUSTABLE	 36 83 TERMO ODS70 included as standard
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door leaf width	recommended installation opening dimensions				
80N	860 x 2070 mm	900 x 2090 mm	840-880 x 2050-2070 mm	840-880 x 2050-2070 mm	900 x 2100 mm
90E	980 x 2070 mm	1020 x 2090 mm	960-1000 x 2050-2070 mm	960-1000 x 2050-2070 mm	1050 x 2100 mm
PACKAGING	for an additional charge	not available	not available	not available	included as standard
DOOR SHORTENING	Note! Maximum shortening of the door leaf and frame: up to 8 cm, embossed up to 5 cm, for an additional charge.				

AVAILABLE COLORS



CHOICE

for an additional charge

HARDWARE PAGES 82-83

VERA BLACK MATTE TG19/L escutcheon

TAMARA'2 INOX TG19/L escutcheon

TAMARA'2 BLACK MATTE TG19/L escutcheon

SIMON ALU SIMON escutcheon

SIMON ALU BLACK MATTE SIMON escutcheon

HANDLE-KNOB ANETA INOX

HANDLE-KNOB ANETA INOX BLACK MATTE

ELECTRONIC ACCESSORIES PAGES 86-87

contact sensor (reed switch)

electric strike 12V AC/DC with frame installation

electronic knob GI20

electronic viewer DDS-2

ACCESSORIES PAGES 88-92

drip cap for inward-opening exterior doors

bottom sealing profile for the door leaf

installation set – 12 dowels with caps

self-closing hinge Delta PREMIUM

roller lock

cyclop-panoramic viewer 200 FP-DOOR

Adjustable frame PU68-PR range: for an additional charge

105-170 mm

160-225 mm

200-265 mm

265-330 mm



MAGNUM 56K

INTERIOR DOORS
ANTI-BURGLARY,
ACOUSTIC

- 56 mm
- without bottom rebate
- RC3
- 44 dB
- Ud from 1,5
- EL₂30

STANDARD EQUIPMENT



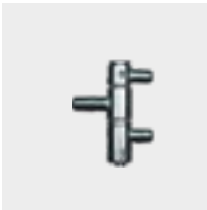
fittings
VERA INOX
TG19 plate



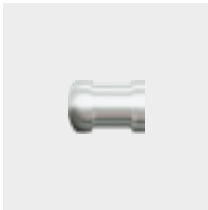
pressure
adjustment



viewer



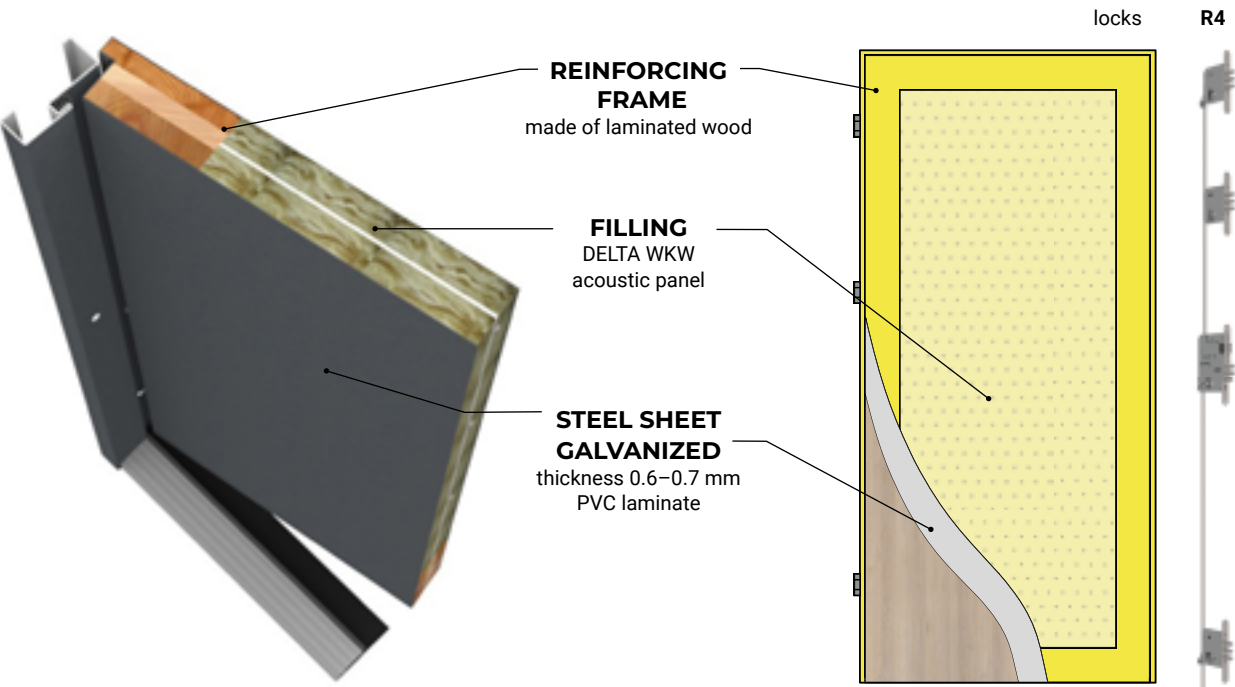
premium hinge
3 pcs

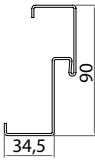
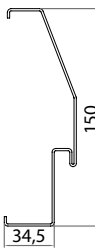
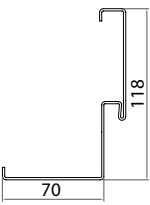
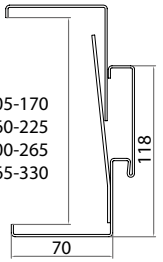
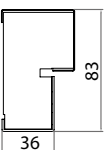
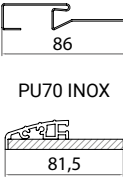
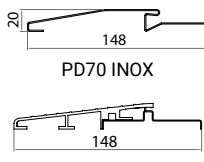
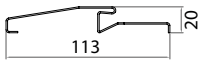
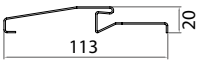
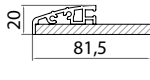


3 anti-burglary bolts

EQUIPMENT INCLUDED IN THE PRICE FIRE-RESISTANT DOOR

- Delta PREMIUM self-closing hinge
- Fire-resistant swelling seal
- DC6/Z lock in fire-resistant version



DESIGN LINES	PURE SOLID SMOOTH		FP-DOOR FIRE- AND SMOKE-RESISTANT  EI ₂ 30		
APPLICATION COLLECTION	INOX DECOR	BLACK DECOR	GLASS DECOR		
LOCKS	R4  RC3 Locking bolt with day lock DC6/Z + DH61 + 2xDC6P				
DOOR FRAMES pages 73-76	 PU56 standard	 PD56 for an additional charge	 PU56-PR CORNER	 105-170 160-225 200-265 265-330 PU56-PR+M56 ADJUSTABLE	 TERMO ODS70 for an additional charge
	 PU70 INOX TERMO ALU/PCV PD70 for an additional charge	 PD70 INOX ALU/INOX PD70 for an additional charge	 PU70-PR INOX	 PU70-PR INOX	 TERMO ALU/PCV ODS70
door leaf width recommended mounting hole dimensions					
80N	870 x 2050 mm	900 x 2070 mm	850-890 x 2030-2050 mm	850-890 x 2030-2050 mm	900 x 2100 mm
90E	990 x 2070 mm	1020 x 2090 mm	960-1000 x 2050-2070 mm	960-1000 x 2050-2070 mm	1050 x 2100 mm
PACKAGING	 for an additional charge	not available	not available	not available	standard
DOOR CUTTING		Note! ! Maximum cutting of the door leaf and frame: up to 5 cm for an additional charge.			

AVAILABLE COLORS

sonoma oak grandson oak winchester golden oak light walnut dark walnut venge white anthracite wood-like anthracite



CHOICE

	for an additional charge	
	Without fire-resistance	With fire-resistance
HARDWARE PAGES 82-83		
VERA BLACK MAT TG19/L escutcheon	+	+
TAMARA'2 INOX TG19/L escutcheon	+	+
TAMARA'2 BLACK MAT TG19/L escutcheon	+	+
SIMON ALU SIMON escutcheon	+	+
SIMON ALU BLACK MAT SIMON escutcheon	+	+
KNOB HANDLE ANETA INOX	+	+
KNOB HANDLE ANETA BLACK	+	+
ELECTRONIC ACCESSORIES PAGES 86-87		
contact sensor (reed switch)	+	+
12V AC/DC electric strike with frame installation	+	+
electronic knob GI20-FP (only for interior doors)	+	—
electronic knob GI20	+	—
electronic viewer DDS-2	+	—

ACCESSORIES PAGES 88-92

drain threshold	+	+
closing profile at the bottom of the door leaf	+	+
door cutting (leaf + frame)	+	+
bolt (rigid chain)	(only for PD frame)	
mounting set – 12 dowels with caps	+	+
cyclop-panoramic viewer 200	+	+
FIRE-RESISTANT ACCESSORIES		
surface self-closing device GEZE 2000 silver	+	+
delta PREMIUM self-closing hinge	+	STANDARD
flush lock DC6/Z (roller lock)	+	—
fire-resistant viewer Delta FDV	+	+
cyclop-panoramic viewer 200 FP-DOOR	+	+
cyclop-panoramic viewer 200 FP-DOOR BLACK MAT	+	+

MAGNUM 58K

INTERIOR ENTRY DOORS
ANTI-BURGLARY,
ACOUSTIC

- 58 mm
- without bottom edge
- RC4
- 47 dB
- Ud from 1,7
- El₂30



STANDARD EQUIPMENT



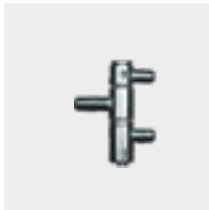
fittings
VERA INOX
T4 escutcheon



pressure
adjustment



viewer



4 hinges



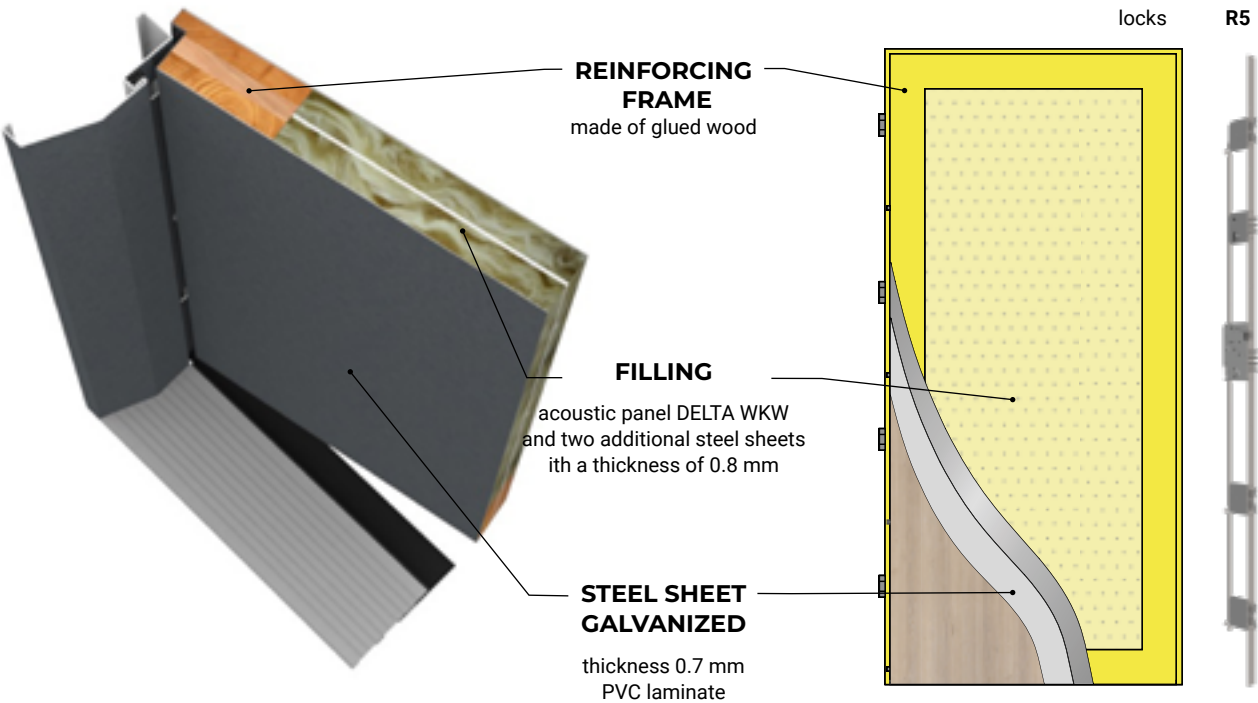
8 anti-burglary bolts

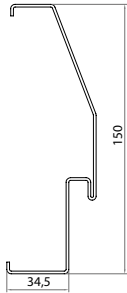
INCLUDED EQUIPMENT FIRE-RESISTANT DOOR

Self-closing hinges
DELTA PREMIUM

Swelling seals
for fire protection
Standard

4 hinges included



DESIGN LINES	PURE SOLID SMOOTH	FP-DOOR FIRE- AND SMOKE-RESISTANT  EI ₂ 30
APPLICATION COLLECTION	INOX DECOR BLACK DECOR GLASS DECOR	
LOCKS	R5  RC4 Locking strip with day lock DC6/Z + DH71 + 3xDC6PH	
DOOR FRAMES pages 73-76	 PD58	
THRESHOLDS	 ALU/INOX PD58	
door leaf width	recommended installation opening dimensions	
80N	900 x 2070 mm	
90E	1020 x 2090 mm	
PACKAGING		not available
DOOR CUTTING		Note! Magnum 58K doors cannot be shortened.

AVAILABLE COLORS

sonoma oak golden oak dark walnut anthracite



CHOICE

for an additional charge
without fire protection | with fire protection

HARDWARE PAGES 82-83

	without fire protection	with fire protection
ANETA BLACK MAT door knob	+	+

ELECTRONIC ACCESSORIES PAGES 86-87

contact sensor (contactron)	+	+
electromagnetic latch 12V AC/DC with installation in the frame	+	+

electronic knob GI20-FP (for internal doors only)	+	—
electronic knob GI20	+	—

ACCESSORIES PAGES 88-92

mounting set – 12 dowels with caps	+	+
------------------------------------	---	---

FIREPROOF ACCESSORIES

surface-mounted self-closing mechanism GEZE 2000 Silver	+	+
delta PREMIUM self-closing hinges	+	STANDARD
fire-resistant door viewer Delta FDV.	+	+
cyclop-panoramic viewer 200 FP-DOOR	+	+

MAGNUM 68

INTERIOR-EXTERIOR DOORS
ANTI-BURGLARY,
ACOUSTIC

- 68 mm
- with lower edge (KRL) without lower edge (KL, KHL)
- RC3
- 46 dB
- Ud from 1,2
- EL₂30 (KRL, KHL) EL₂60 (KL)
- S_a, S₂₀₀



STANDARD EQUIPMENT



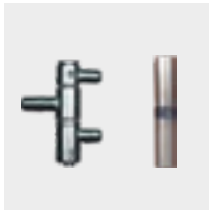
fittings
VERA INOX
T4 escutcheon



pressure
adjustment



viewer



3D adjustable door
hinges with covers
3 pcs

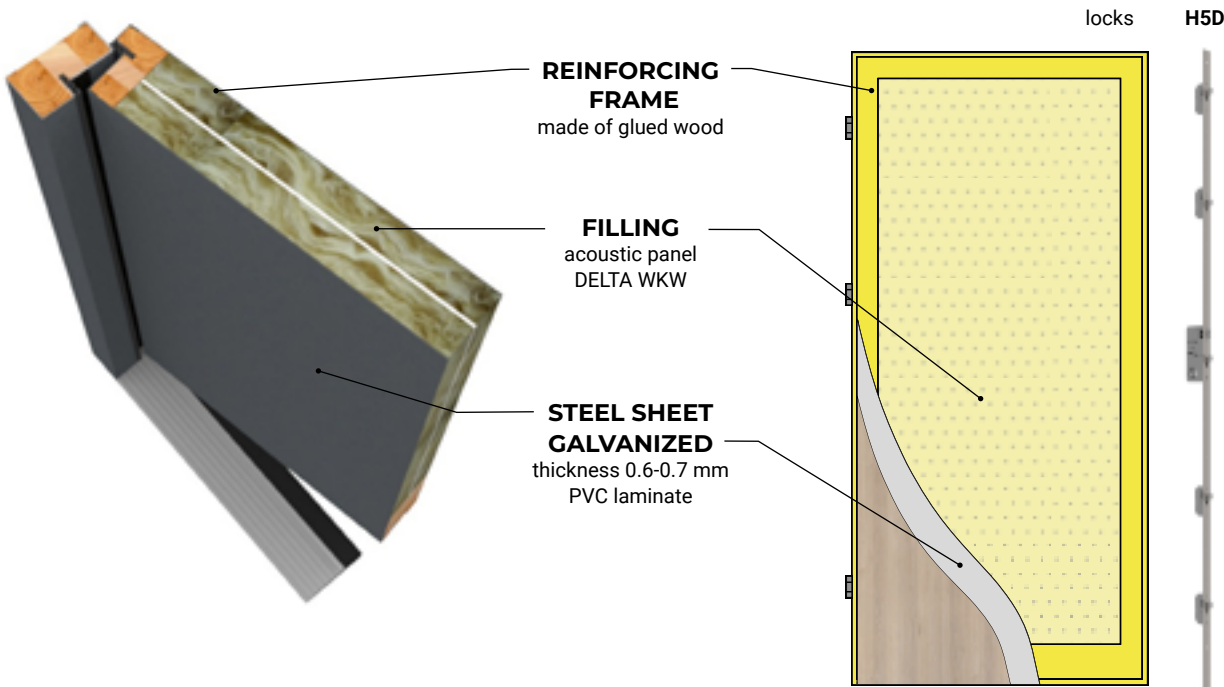


anti-burglary bolt
4 pcs

EQUIPMENT INCLUDED FIRE-RATED DOOR

Self-closing
door closer DELTA
PREMIUM

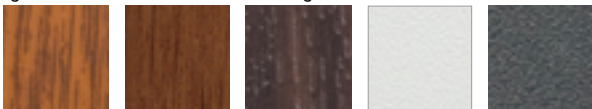
Swelling seal for
fire resistance
STANDARD



MODEL	MAGNUM 68KRL	MAGNUM 68KHL	MAGNUM 68KL
DESIGN LINES	PURE SOLID SMOOTH	PURE SOLID SMOOTH	PURE SOLID SMOOTH
FIRE RESISTANT	EI ₂ 30	EI ₂ 30	EI ₂ 60
APPLICATION COLLECTION	INOX DECOR	BLACK DECOR	GLASS DECOR
LOCKS	H5D RC3 Strip lock with day lock ZLGH + ZLDH + 3xZLPH		
DOOR FRAMES pages 73-76	 PU70	 PD70	 Termo ODS70
THRESHOLDS MAGNUM 68KRL	 ALU/PCV lub ALU/JESION (fire resistant)	 ALU/PCV lub ALU/JESION (fire resistant)	 ALU/PCV lub ALU/JESION (fire resistant)
THRESHOLDS MAGNUM 68KHL MAGNUM 68KL	 ALU/INOX PU70	 ALU/INOX PD70	not available
wing width	recommended dimensions of the installation opening		
80N	860 x 2070 mm	900 x 2090 mm	900 x 2100 mm
90E	980 x 2070 mm	1020 x 2090 mm	1020 x 2100 mm
PACKAGING	not available	not available	not available
DOOR CUTTING	Note! Magnum 68KRL, 68KL doors cannot be shortened. Magnum 68KHL can be shortened up to 5 cm.		

AVAILABLE COLORS

golden oak dark walnut venge white anthracite



CHOICE

for an additional charge
without fire protection with fire protection

DOOR FRAMES PSGES 74-76		
hermo frame ODS68 with Thermo threshold ODS63	+	+
oak threshold Magnum 20 PD68/150, painted	+	STANDARD
HARDWARE PAGES 82-83		
VERA MATTE BLACK plate TG19/L	+	+
TAMARA'2 INOX plate TG19/L	+	+
TAMARA'2 MATTE BLACK plate TG19/L	+	+
SIMON ALU plate SIMON	+	+
SIMON ALU MATTE BLACK plate SIMON	+	+
ANETA INOX DOOR KNOB	+	+
ANETA INOX MATTE BLACK DOOR KNOB	+	+
PULL HANDLES PAGES 84-85		
A2 ROUND/RECTANGLE INOX pull handle 90 cm	+	—
A2 ROUND/RECTANGLE INOX pull handle 140 cm	+	—

A2 RECTANGLE MATTE BLACK pull handle 90 cm	+	—
A4 ROUND INOX pull handle 140 cm	+	—
ELECTRONIC ACCESSORIES PAGES 86-87		
contact sensor (kontaktron)	+	+
electric strike 12V AC/DC with installation in the frame	+	+
electronic knob GI20	+	—
electronic knob GI20-FP	+	—
electronic viewer DDS-2	+	—
ACCESSORIES PAGES 88-92		
drip edge for exterior doors opening inward	+	+
rainwater drip threshold	+	+
closing profile for the bottom of the wing	+	+
mounting set – 12 dowels with plugs	+	+
FIRE RESISTANT ACCESSORIES		
surface self-closing GEZE 2000 silver	+	+
Delta FDV fire-resistant viewer	+	+
cyclop-panoramic viewer 200 FP-DOOR	+	+
cyclop-panoramic viewer 200 FP-DOOR MATTE BLACK	+	+
Delta PREMIUM self-closing hinge	+	STANDARD
roller lock	+	—



Door to your safety

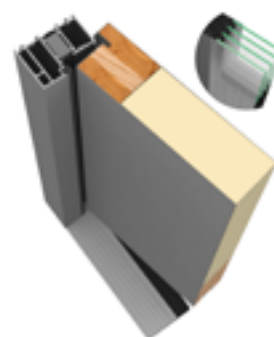
DOORS FOR HOUSES

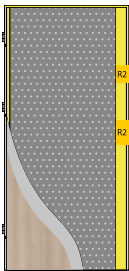
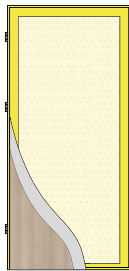
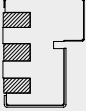
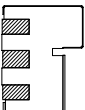
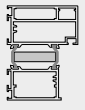
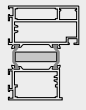
Discover the perfect exterior entry doors for your single-family home! Our doors will not only add elegance and character to your home but also ensure security and thermal insulation.

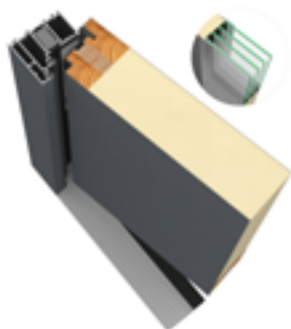
Choose from a variety of styles to create an entrance that will impress at first sight. Give your home a unique look with our doors!



RECOMMENDED DOORS OR HOUSES



Door model	SPECIAL 70		PERFECT 70	
Door leaf thickness	69 mm		69 mm	
Break-in resistance	⚔ RC2/RC2N*/RC3		⚔ RC3/RC2N	
Sound insulation	28 dB		29 dB	
Door leaf construction				
Filling	EPS100 board		PUR foam	
Bottom edge	without bottom edge		with bottom edge	
Possibility of shortening the door	up to 8 cm/pressed up to 5 cm		no shortening possible	
Lock	5-point lock, hook lock		5-point lock, hook lock	
Number of anti-burglary bolts	3 pieces		3 pieces	
Standard frame				
+ Thermal transmittance from	PU70 ⚔ 1,3 W/m2K		Termo ODS68 ⚔ 0,97 W/m2K	
Optional frame I				
+ Thermal transmittance from	Termo ODS70 ⚔ 1,1 W/m2K		Termo OKD70 ⚔ 1,1 W/m2K	
Optional Thermo frame				
+ Thermal transmittance from	Termo OKD70 ⚔ 1,1 W/m2K			
+ possibility of using system extensions				
Optional Thermo ALU frame				
+ Thermal transmittance from	Termo ALU70 ⚔ 1,1 W/m2K		Termo ALU68 ⚔ 0,97 W/m2K	
+ frame can be combined with sidelights				
+ possibility of using system extensions Thermo ALU68				
Available embossings	pages 36-41		pages 36-41	
Available glazing	pages 42-49		pages 42-49	
Sidelights	pages 50-65		pages 50-65	

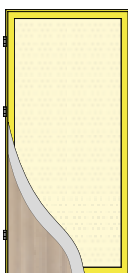


EXCLUSIVE 84P

84 mm

RC3/RC2N

30 dB



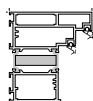
PUR foam

with bottom edge

no shortening possible

5-point lock, hook lock

4 pieces



Termo ALU84

0,80 W/m²K

pages 36-41

pages 42-49

pages 50-65



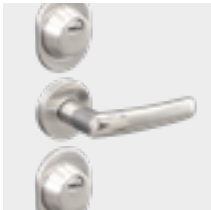
SPECIAL 70

EXTERNAL DOORS
ENTRY DOORS
REINFORCED

- 70 mm
- without bottom edge
- RC2, RC3
- 28 dB
- Ud from 1,1



STANDARD EQUIPMENT



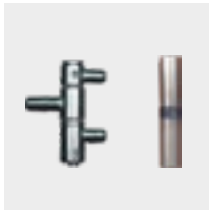
fittings
VERA INOX
TG19 plate



pressure
adjustment



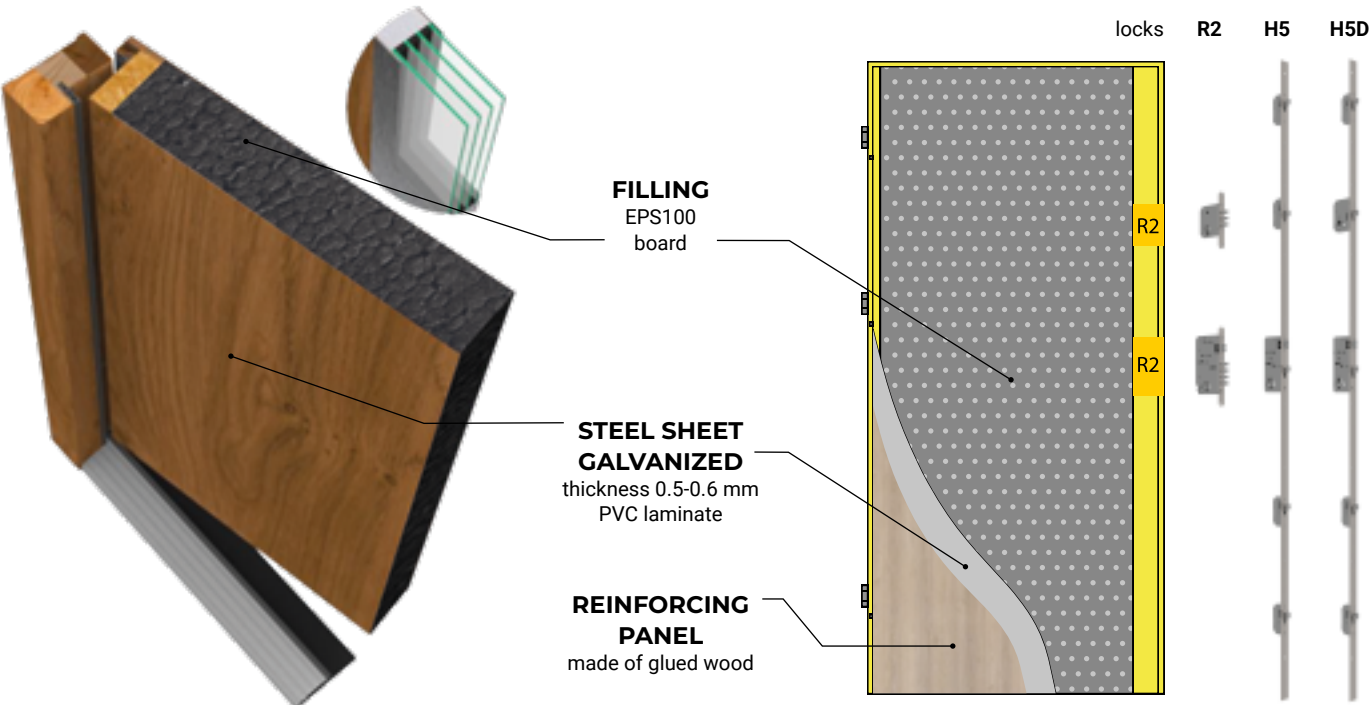
viewer

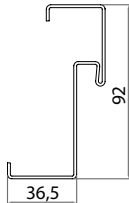
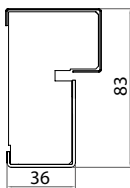
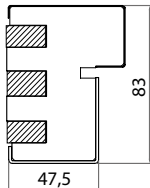
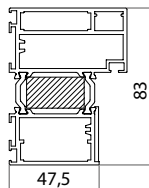
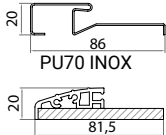
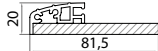
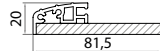
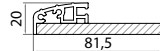


adjustable 3D premi-
um hinges with covers
3 pcs

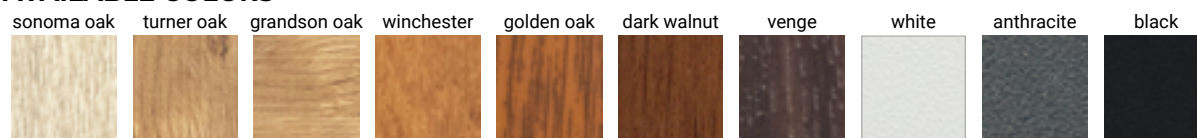


anti-burglary bolt
3 pcs



DESIGN LINES	PURE SOLID SMOOTH		QUATRO FUTURO STRUKTURO EMBOSSED SOLID	
APPLICATION COLLECTION	INOX DECOR	BLACK DECOR	GLASS DECOR	
GLASS COLLECTION	INOX VISION	BLACK VISION	GLASS VISION	
LOCKS	R2  RC2 2 locking bolts DC6/Z + DH61 standard		H5  RC2 Strip lock ZLGH + 4xZLPH for an additional charge	H5D  RC3 Strip lock with day lock ZLGH + ZLDH + 3xZLPH for an additional charge
DOOR FRAMES pages 73-76	 PU70 standard	 TERMO ODS70 for an additional charge	 TERMO OKD70 for an additional charge	 TERMO ALU70 for an additional charge
HRESHOLDS	 PU70 INOX  TERMO ALU/PCV PU70 for an additional charge	 TERMO ALU/PCV ODS70	 TERMO ALU/PCV OKD70	 TERMO ALU/PCV ALU70
door width				

AVAILABLE COLORS



CHOICE

for an additional charge

HARDWARE PAGES 82-83

VERA MATTE BLACK plate TG19/L
TAMARA'2 INOX plate TG19/L
TAMARA'2 MATTE BLACK plate TG19/L
SIMON ALU plate SIMON
SIMON ALU MATTE BLACK plate SIMON
ANETA INOX door knob
ANETA INOX MATTE BLACK door knob

GRABS P 84-85

A1 65 cm RECTANGULAR (ALU / BLACK)
A1 180 cm RECTANGULAR (ALU / BLACK)
A2 ROUND / RECTANGULAR INOX 90 cm
A2 ROUND / RECTANGULAR INOX 140 cm
A2 RECTANGULAR MATTE BLACK 140 cm
A4 INOX ROUND 140 cm

ELECTRONIC ACCESSORIES PAGES 86-87

contact sensor (contactor)
electric door strike 12V AC/DC with frame installation
electronic knob GI20
electronic viewer DDS-2

ACCESSORIES PAGES 88-92

drip guard for inward opening exterior doors
bottom door closing profile
installation set – 12 dowels with caps
self-closing hinge Delta PREMIUM
roller lock
cyclop-panoramic viewer 200 FP-DOOR

PERFECT 70

EXTERNAL DOORS - BURGLAR-
RESISTANT, ENERGY-EFFICIENT

- 70 mm
- with lower rebate
- RC3 / RC2N
- 29 dB
- Ud from 0,97



STANDARD EQUIPMENT



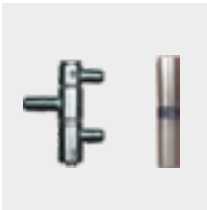
fittings
VERA INOX
TG19 plate



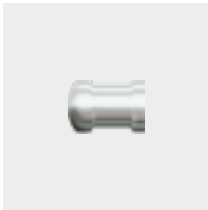
pressure
adjustment



viewer



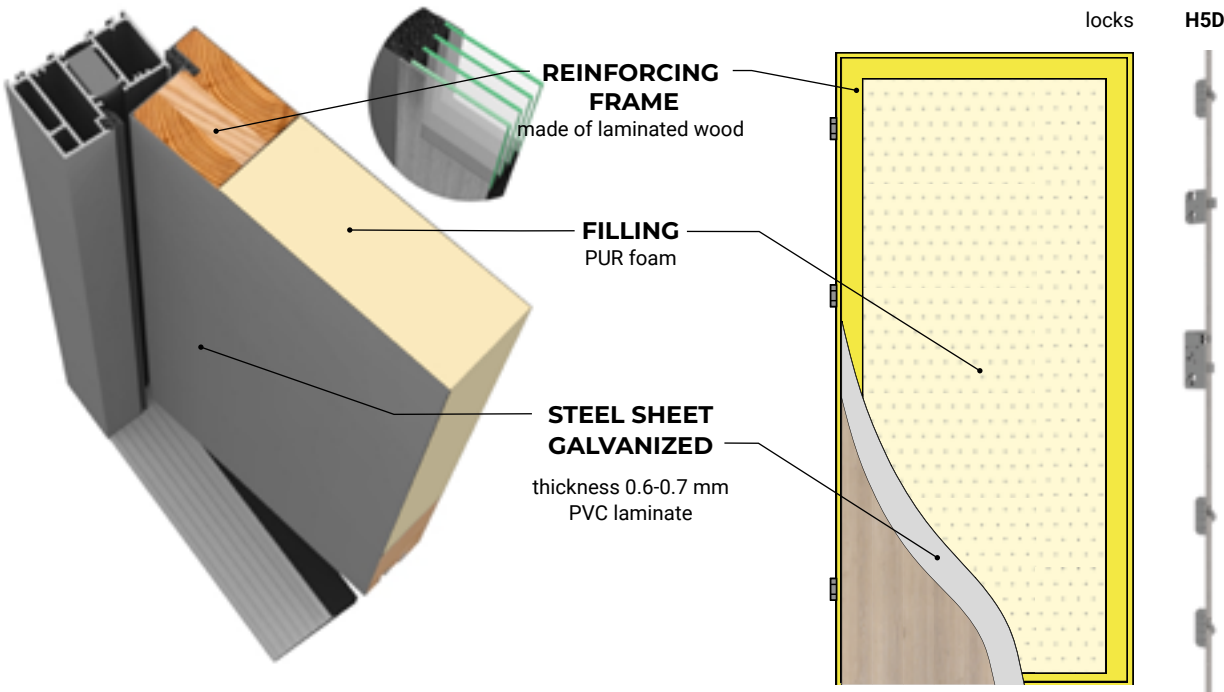
adjustable 3D premi-
um hinge with covers,
3 pcs



anti-burglary bolts,
4 pcs

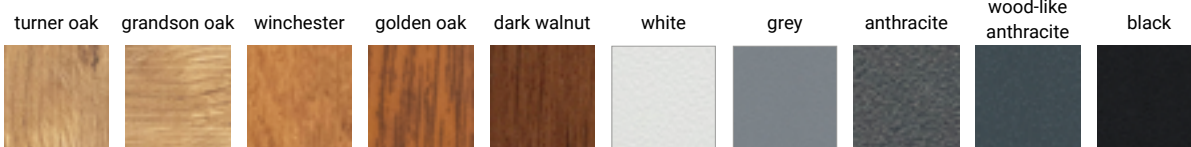


lip seal, rebate
with seal



DESIGN LINES	PURE SOLID SMOOTH		QUATRO FUTURO STRUKTURO EMBOSSED SOLID
APPLICATION COLLECTIONS	INOX DECOR	BLACK DECOR	GLASS DECOR
KOLEKCJA PRZESZKLEŃ	INOX VISION	BLACK VISION	GLASS VISION
LOCKS	H5D Strip Lock with day lock ZLGH + ZLDH + 3xZLPH for an additional charge RC3		
OŚCIEŻNICE str. 73-76	 TERMO ODS70 standard	 TERMO OKD70 standard	 TERMO ALU70 for an additional charge
PROGI	 TERMO ODS70	 TERMO OKD70	 TERMO ALU70
door width	recommended installation opening dimensions		
80N	900 x 2100 mm	930 x 2100 mm	930 x 2100 mm
90E	1020 x 2100 mm	1050 x 2100 mm	1050 x 2100 mm
100E	1120 x 2100 mm	1150 x 2100 mm	1150 x 2100 mm
PACKAGING	standard		
DOOR CUTTING	Uwaga! Drzwi PERFECT 70 nie można skracać!		

AVAILABLE COLORS



CHOICE

for an additional charge

HARDWARE PAGES 82-83

VERA MATTE BLACK Plate TG19/L

TAMARA'2 INOX Plate TG19/L

TAMARA'2 MATTE BLACK Plate TG19/L

SIMON ALU Plate SIMON

SIMON ALU MATTE BLACK Plate SIMON

DOOR HANDLES Aneta INOX

Aneta INOX MATTE BLACK

PULL BARS PAGES 84-85

A1 Pull Bar 65 cm RECTANGULAR (ALU / BLACK)

A1 Pull Bar 180 cm RECTANGULAR (ALU / BLACK)

A2 Pull Bar ROUND / RECTANGULAR INOX 90 cm

A2 Pull Bar ROUND / RECTANGULAR INOX 140 cm

A2 Pull Bar RECTANGULAR MATTE BLACK 140 cm

A4 Pull Bar INOX ROUND 140 cm

ELECTRONIC ACCESSORIES PAGES 86-87

contact sensor (contactron)

electromagnetic Lock 12V AC/DC with frame installation

electronic knob GI20

electronic eiewer DDS-2

ACCESSORIES PAGES 88-92

mounting Kit – 12 dowels with caps

self-closing hinge delta PREMIUM

roller Lock

cyclop-panoramic viewer 200 FP-DOOR

EXCLUSIVE 84P

OUTSIDE ENTRANCE DOORS,
BURGLARY-RESISTANT,
ENERGY-EFFICIENT

- 84 mm
- with bottom seal
- RC3 / RC2N
- 30 dB
- Ud from 0,80



STANDARD EQUIPMENT



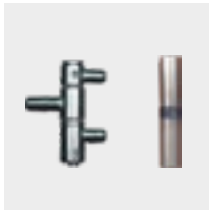
fittings
TAMARA'2 INOX
TG19/L plate



pressure
regulation



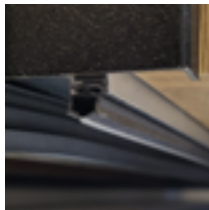
viewer



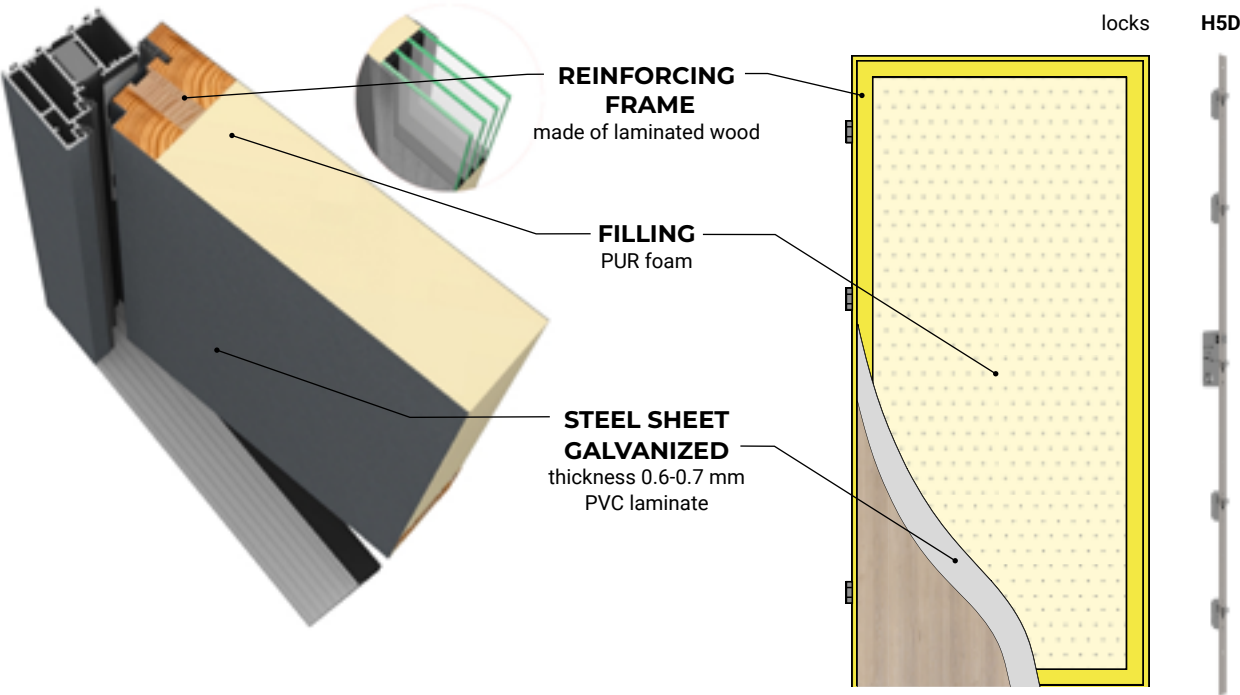
adjustable 3D premi-
um hinges with covers
3 pcs

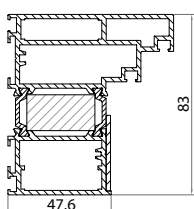
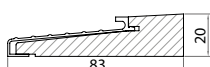


anti-burglary bolts,
6 pcs

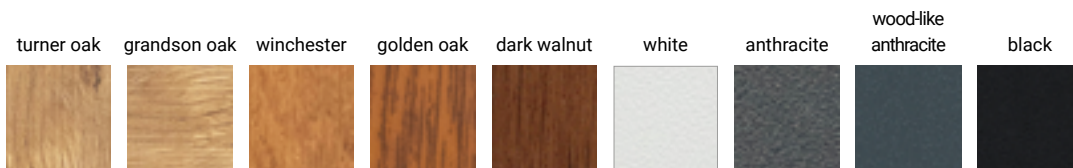


waterproof threshold
+ seal with gasket



DESIGN LINES	PURE SOLID SMOOTH		
APPLICATION COLLECTION	INOX DECOR	BLACK DECOR	GLASS DECOR
GLASS COLLECTION	INOX VISION	BLACK VISION	GLASS VISION
LOCKS	H5D  Rail Lock with daytime lock ZLGH + ZLDH + 3xZLPH for an additional charge		
DOOR FRAMES pages 73-76	 Termo ALU84 standard		
THRESHOLDS	 TERMO ALU/PCV ALU84		
door leaf width	recommended installation opening dimensions		
90E	1080 x 2100 mm		
PACKAGING		standard	
DOOR CUTTING		Note! The EXCLUSIVE 84 door cannot be trimmed!	

AVAILABLE COLORS



CHOICE

for an additional charge

HARDWARE PAGES 82-83

TAMARA'2 BLACK MAT Plate TG19/L

SIMON ALU Plate SIMON, selectable option

SIMON ALU BLACK MAT Plate SIMON

HANDLES PAGES 84-85

Handle A1 65 cm RECTANGULAR (ALU / BLACK)

Handle A1 180 cm RECTANGULAR (ALU / BLACK)

Handle A2 ROUND / RECTANGULAR INOX 90 cm

Handle A2 ROUND / RECTANGULAR INOX 140 cm

Handle A2 RECTANGULAR BLACK MAT 140 cm

Handle A4 INOX ROUND 140 cm

ELECTRONIC ACCESSORIES PAGES 86-87

contact sensor (contact)

electric strike 12V AC/DC with installation in the frame

electronic knob GI20

electronic viewer DDS-2

ACCESSORIES PAGES 88-92

mounting kit – 12 dowels with caps

self-closing hinge Delta PREMIUM

roller lock

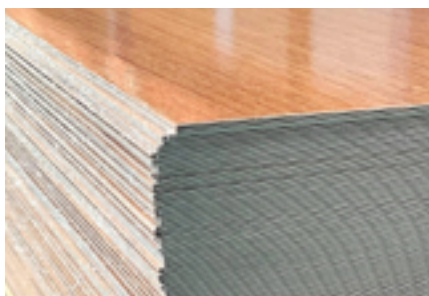
cyclop-panoramic viewer 200 FP-DOOR

CUSTOMIZE THE DOOR DESIGN

03

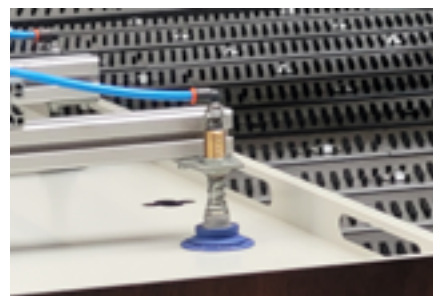
WHY STEEL?

Years of testing and experience have confirmed that steel, which is durable, long-lasting, and offers excellent value for money, is the best choice for making entrance doors with enhanced strength.



Before manufacturing our doors, the steel is galvanized, meaning it is coated with a layer of zinc to protect against corrosion. Then, a weather-resistant PVC laminate is applied to the

surface. This laminate allows us to faithfully replicate a wide range of colors and textures.

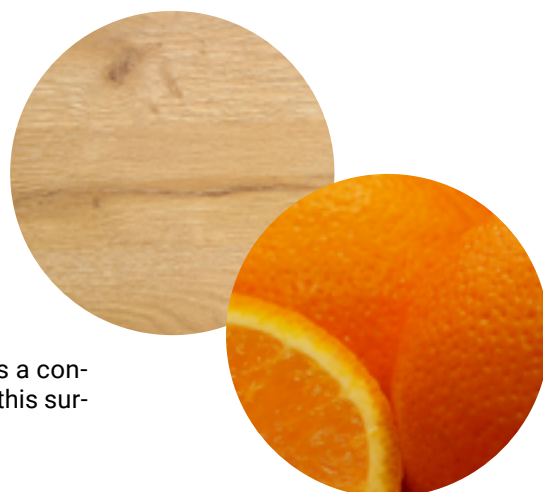


For the production of door frames and door panel coverings, we use modern bending technology to avoid sharp edges on the surface.

TEXTURES AND COLORS

If you dream of having wooden doors but want to avoid regular maintenance, you're in the right place. All that's left is to choose the color.

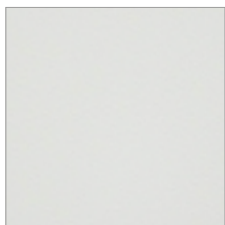
The "orange peel" texture in trendy colors offers a contemporary and refined effect. The advantage of this surface is that it does not leave any fingerprints.



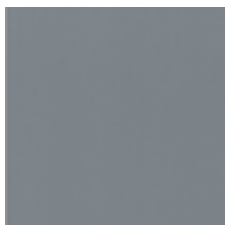
SOLID COLORS with Orange Peel Texture

Modern and minimalist effect

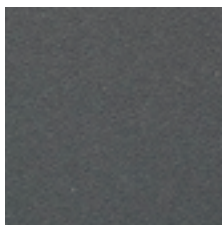
white
(similar to RAL 9016)



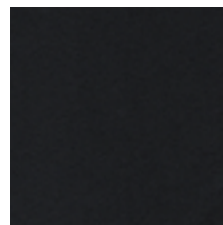
gray
(similar to RAL 7040)



anthracite
(similar to RAL 7016)



black
(similar to RAL 9004)



WOOD-LIKE COLORS

Warm, natural, and timeless appearance

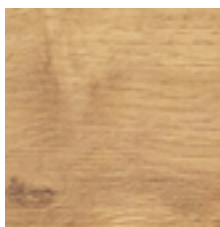
sonoma oak



turner oak



grandson oak



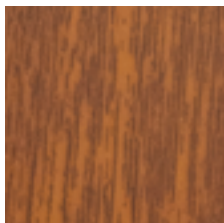
Wood Grain of GRANDSON OAK:

- ✓ door leaf – horizontal
- ✓ frame – vertical

winchester



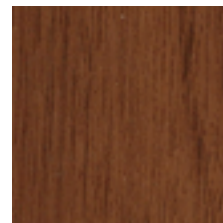
golden oak



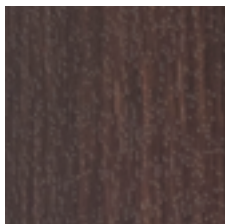
light walnut



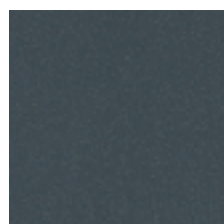
dark walnut



venge



wood-like anthracite



Note!

- Due to technical limitations of printing machines, the displayed patterns and colors may differ from the actual ones.
- Due to technological restrictions, not all colors are available for all our constructions. Please check availability for the specific door model.

When choosing the door color, ask the seller for a sample.



Door to your safety

PURE LINE



900x2000 mm



1000x2100 mm



1000x2400 mm

Example door opening dimensions:

PURE LINE

This is a collection of doors with smooth, minimalist forms, designed for interiors where simplicity meets elegance. It's an excellent choice for enthusiasts of modern design in its most classic form.

A WIDE PALETTE OF COLORS, including a rich selection of wood-like shades..

VARIETY OF DECORATIVE APPLICATIONS – the possibility to personalize the door's appearance.

INOX DECOR pages 44-45	BLACK DECOR pages 46-47	GLASS DECOR page 49
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GLAZING OPTIONS – ideal for interiors requiring additional lighting..

INOX VISION pages 44-45	BLACK VISION pages 46-47	GLASS VISION page 49
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AVAILABILITY OF NON-STANDARD DIMENSIONS – the ability to create doors up to 2370 mm in height, suitable for high interiors.

DOORS WITH THE BEST PARAMETERS

 Ud from 0,80

 RC4

 47 dB

ALSO AVAILABLE IN FIRE-RESISTANT AND SMOKE-TIGHT VERSIONS

 EI₂30

 S_a, S₂₀₀



900x2000 mm



1000x2100 mm



1000x2400 mm



Door to your safety

QUATRO

LINE





AVAILABLE GLASS COLLECTIONS

- INOX **VISION**
- BLACK **VISION**

Geometric patterns in a harmonious composition for time-
less elegance:

- SPECIAL 70
- MASTER 70
- PERFECT 70

QUATRO Q1



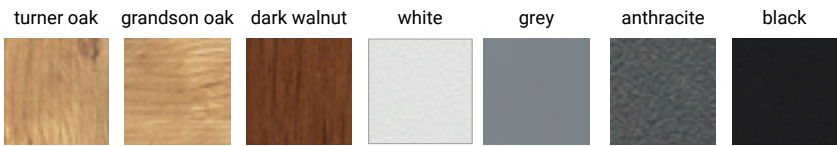
QUATRO Q2



QUATRO Q3



AVAILABLE COLORS





Door to your safety

FUTURO

LINE

Futuristic doors that stand out with modern and creative design.

AVAILABLE COLORS

turner oak grandson oak dark walnut white gray anthracite black



FUTURO F1



FUTURO F2



SPECIAL 70

MASTER 70

PERFECT 70

AVAILABLE GLAZING COLLECTIONS

INOX **VISION**

BLACK **VISION**



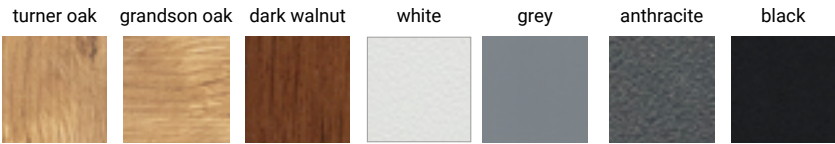
STRUKTURO

LINE



Embossed doors with a distinctive texture that add depth and unique character.

AVAILABLE COLORS



SPECIAL 70
MASTER 70
PERFECT 70

AVAILABLE GLAZING COLLECTIONS



STRUKTURO S1



Door to your safety

DECORATIVE APPLICATIONS COLLECTION

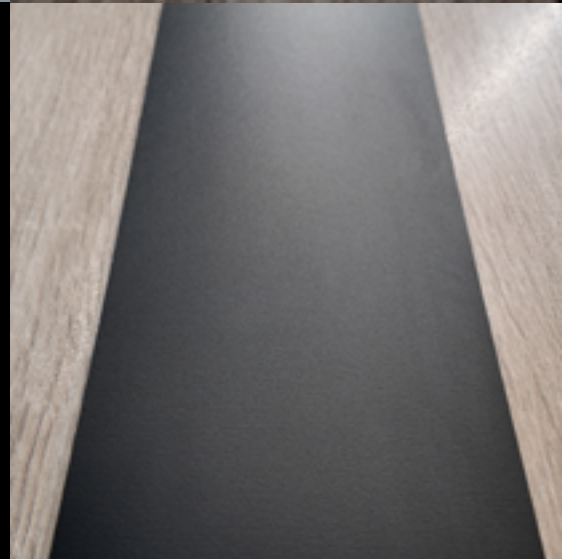
INOX DECOR

Stainless steel applications give the doors a modern and luxurious appearance.



BLACK DECOR

Matte black applications create a bold accent with an elegant, industrial character.



GLASS DECOR

Glass applications add lightness and subtle modernity.



INOX DECOR applications are made of stainless steel sheet and are applied to the surface of the door leaf. They are designed for use in both interior and exterior doors, offering high resistance to weather conditions. Applications are available in single-sided or double-sided versions.

BLACK DECOR applications are made of powder-coated sheet metal in matte black, applied to the surface of the door leaf. They are designed for use in both interior and exterior doors, offering high resistance to weather conditions. Applications are available in single-sided or double-sided versions.

GLASS DECOR decorative applications are designed for interior entry doors. Made from black Lacobel glass, they are applied to the surface of the door leaf, creating an elegant decorative element that enhances the door's appearance.

INOX DECOR

Width of the application strips:

M1, M2, M3, M4, M7, M9, M10

– 15 mm;

M8 – 30 mm;

K1, M5, M6 – 130 mm.

Pattern K1 can be combined with
patterns M3, M4, M8.

✂ Possibility of shortening the door.



K1



M1



M2



M3



M4



M5



M6



M7



M8



M9



M10

BLACK DECOR

Width of the application strips:

M1, M2, M3, M4, M7, M9, M10

– 15 mm;

M8 – 30 mm;

K1, M5, M6 – 130 mm.

Pattern K1 can be combined with
patterns M3, M4, M8.

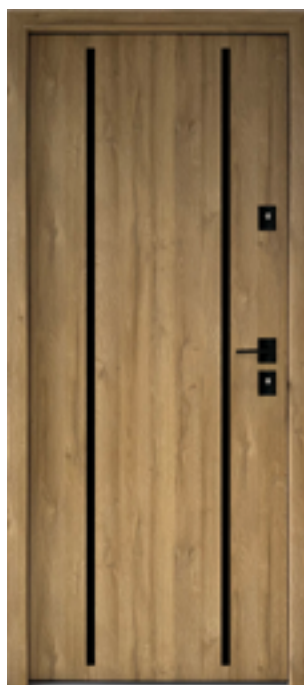
✂ Possibility of shortening the door.



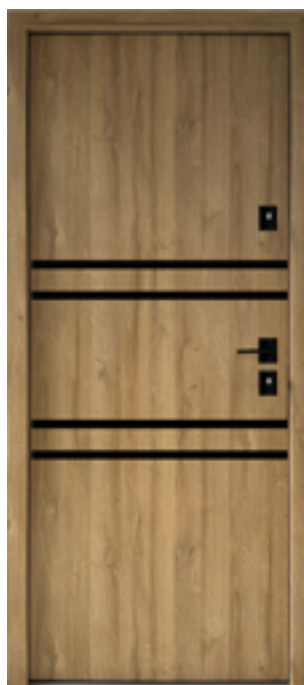
K1



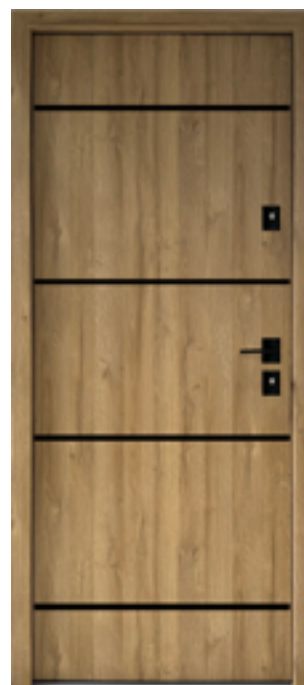
M1



M2



M3



M4



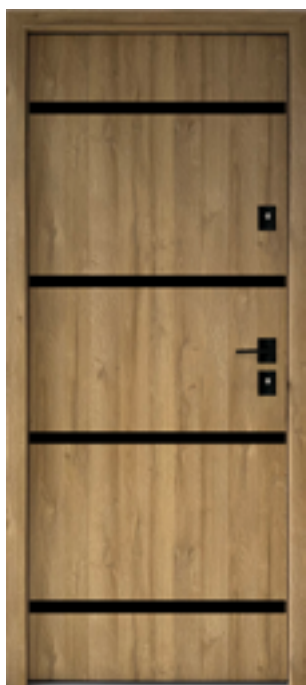
M5



M6



M7



M8



M9



M10



GLASS DECOR



L1



L2

APPLICATIONS

The decorative LACOBEL applications are used in DELTA interior entrance doors. LACOBEL applications are made of black glass, which is applied to the surface of the door leaf to enhance its appearance.

The width of the application strip L1 is 215 mm, and L2 is 150 mm.



Note!

L2 –shortening is possible.

L1 – can not be shortened.

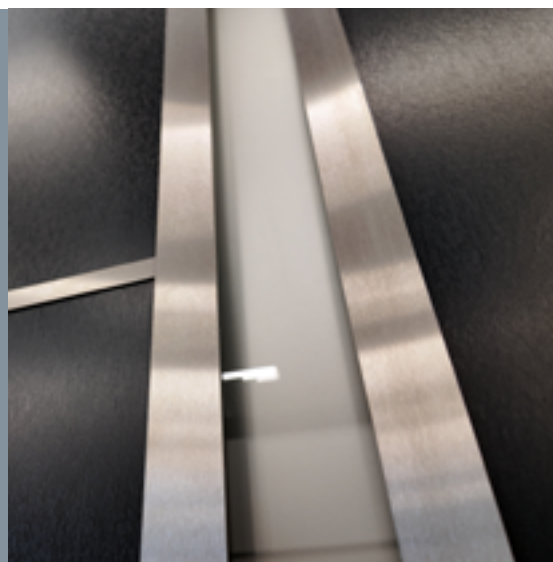


Door to your safety

GLASS COLLECTION

INOX VISION

Glazing in steel frames combines durability with modern style.



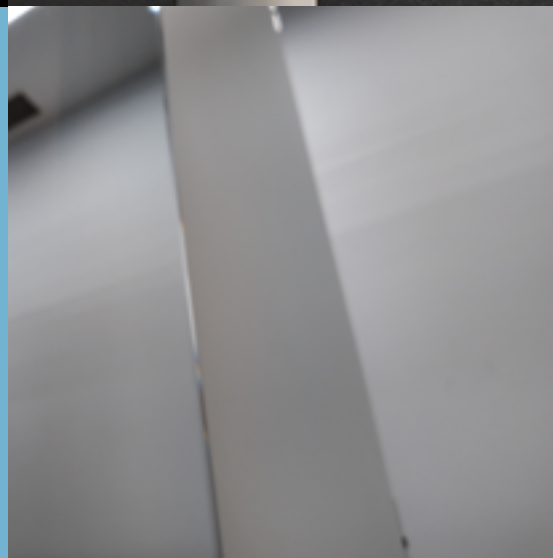
BLACK VISION

Matte black glazing adds a distinctive and elegant look to the doors.



GLASS VISION

Pure form glazing highlights the spaciousness and lightness of interiors.



TYPES OF GLASS



REFLEX

Double-glazed, transparent, tinted with a subtle mirror effect in brown shade.



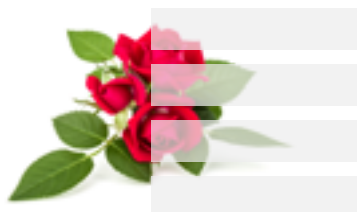
REFLEX GRAPHITE

Double-glazed, transparent, tinted with a subtle mirror effect in graphite shade.



DECORMAT

Double-glazed, opaque, matte.



DECORMAT L4

Double-glazed, opaque, matte with transparent strips.



VENETIAN MIRROR

Double-glazed, transparent, heavily tinted. The Venetian mirror effect is achieved by the difference in lighting. To create this effect, the light outside the building must be brighter than inside.

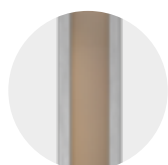


LACOBEL

Double-glazed, with a black glass frame on the outside and a MATTE BLACK frame on the inside. Doors with LACOBEL glazing cannot be installed in sunny areas. Permanent shading of the entire door is strictly required.

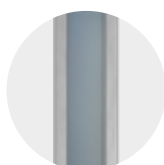
INOX VISION

Glass types for frames:



REFLEX

included in price



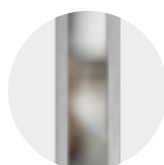
DECORMAT

included in price



GRAPHITE

included in price



VENETIAN MIRROR

additional cost



DECORMAT L4

additional cost

Available colors for PURE line:

												
	sonoma oak	turner oak	grandson oak	winchester	golde oak	dark walnut	venge	white	grey	anthracite	wood-like anthracite	black
SPECIAL 68SL	•	•	•	•	•	•	•	•	–	•	•	•
PERFECT 68XL	–	•	•	•	•	•	–	•	•	•	•	•
EXCLUSIVE 84P	–	□	□	□	□	□	–	□	–	□	□	□

Available colors for QUATRO, STRUKTURO, and FUTURO lines:

							
	turner oak	grandson oak	dark walnut	white	grey	anthracite	black
SPECIAL 68SL	•	•	•	•	–	•	•
PERFECT 68XL	•	•	•	•	•	•	•

• available in color, □ Colors available only with Termo ALU frame, – not available in color

PURE **RECTANGLE**



PO/IV.01 price cat. A

FUTURO F2 **RECTANGLE**



F2/IV.01 price cat. B

PURE **LADDER**



PO/IV.05 price cat. B

PURE **RECTANGLE PLUS**



PO/IV.02 price cat. B

PURE **BELT**



PO/IV.03 price cat. B

PURE **BELT-A**



PO/IV.03a price cat. B

PURE **BELT PLUS**



PO/IV.04 price cat. C

PURE **BELT PLUS-A**



PO/IV.04a price cat. C

PURE **LADDER PLUS**



PO/IV.06 price cat. C

PURE **BELT SLIM**



PO/IV.07 price cat. C

PURE **BELT SLIM-A**



PO/IV.07a price cat. C

PURE **BELT M6**



PO/IV.08 price cat. C

INOX VISION

PURE **SQUARE**



P0/IV.09 price cat. C

PURE **WAVE**



P0/IV.10 price cat. C

FUTURO F1
RECTANGLE PLUS-A



F1/IV.02 price cat. C

QUATRO Q1 **BELT**



Q1/IV.03 price cat. C

QUATRO Q3 **BELT**



Q3/IV.03 price cat. C

STRUKTURO S1 **BELT**



S1/IV.03 price cat. C

PURE **LIMA '4**



PO/IV.11 price cat. D

PURE **LINEA '4**



PO/IV.12 price cat. D

QUATRO Q1 **BELT PLUS**



Q1/IV.04 price cat. D

QUATRO Q1 **BELT SLIM**



Q1/IV.07 price cat. D

FUTURO F1 **BELT SLIM-A**



F1/IV.07a price cat. D

STRUKTURO S1 **BELT SLIM**



S1/IV.07 price cat. D

INOX VISION

FUTURO F1 **BELT PLUS-A**



F1/IV.04a price cat. D

STRUKTURO S1 **BELT PLUS**



S1/IV.04 price cat. D

PURE **LINEA '4 PLUS**



P0/IV.13 price cat. E

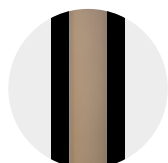
PURE **EYE**



P0/IV.14 price cat. E

BLACK VISION

Glass types for frames:



REFLEX
included in price



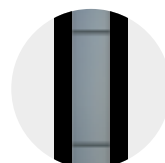
DECORMAT
included in price



GRAPHITE
included in price



VENETIAN MIRROR
additional cost



DECORMAT L4
additional cost

Available colors for PURE line:

												
	sonoma oak	turner oak	grandson oak	winchester	golde oak	dark walnut	venge	white	grey	anthracite	wood-like anthracite	black
SPECIAL 68SL	•	•	•	•	•	•	•	•	–	•	•	•
PERFECT 68XL	–	•	•	•	•	•	–	•	•	•	•	•
EXCLUSIVE 84P	–	□	□	□	□	□	–	□	–	□	□	□

Available colors for QUATRO, STRUKTURO, and FUTURO lines:

							
	turner oak	grandson oak	dark walnut	white	grey	anthracite	black
SPECIAL 68SL	•	•	•	•	–	•	•
PERFECT 68XL	•	•	•	•	•	•	•

• available in color, □ Colors available only with Termo ALU frame, – not available in color

PURE **RECTANGLE**



PO/BV.01 price cat. A

FUTURO F2 **RECTANGLE**



F2/BV.01 price cat. B

PURE **LADDER**



PO/BV.05 price cat. B

PURE **RECTANGLE PLUS**



PO/BV.02 price cat. B

PURE **BELT**



PO/BV.03 price cat. B

PURE **BELT-A**



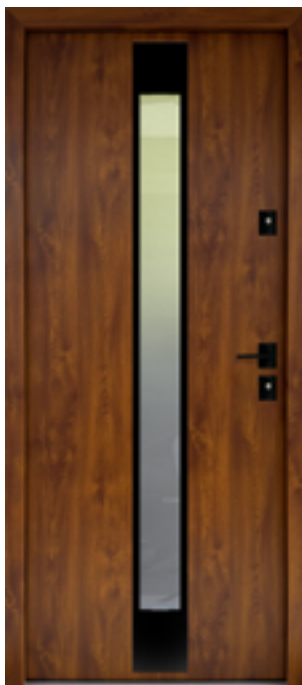
PO/BV.03a price cat. B

PURE **BELT PLUS**



PO/BV.04 price cat. C

PURE **BELT PLUS PLUS-A**



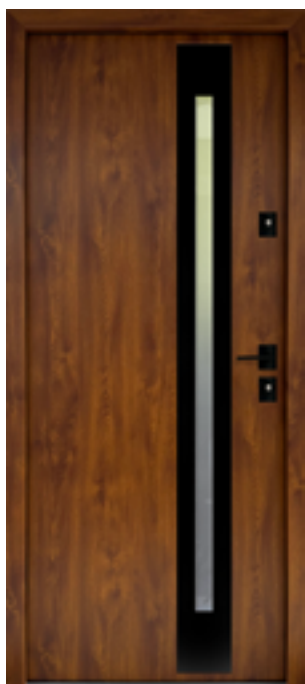
PO/BV.04a price cat. C

PURE **LADDER PLUS**



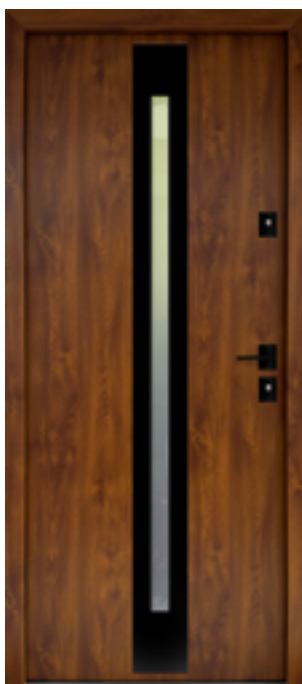
PO/BV.06 price cat. C

PURE **BELT SLIM**



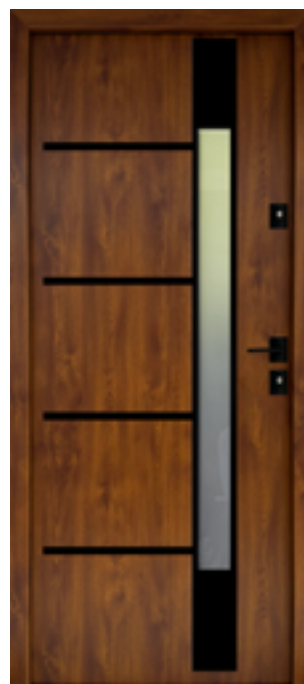
PO/BV.07 price cat. C

PURE **BELT SLIM-A**



PO/BV.07a price cat. C

PURE **BELT M6**



PO/BV.08 price cat. C

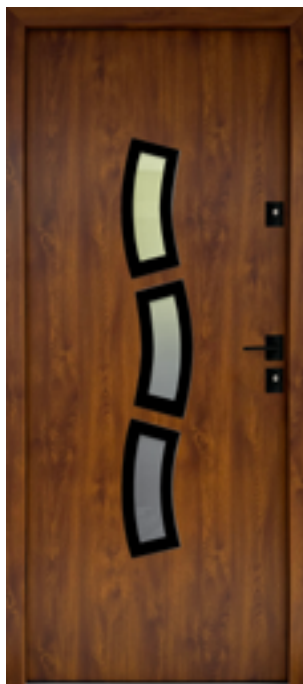
BLACK VISION

PURE **SQUARE**



P0/BV.09 price cat. C

PURE **WAVE**



P0/BV.10 price cat. C

FUTURO F1
RECTANGLE PLUS-A



F1/BV.02 price cat. C

QUATRO Q1 **BELT**



Q1/BV.03 price cat. C

QUATRO Q3 **BELT**



Q3/BV.03 price cat. C

STRUKTURO S1 **BELT**



S1/BV.03 price cat. C

PURE LIMA '4



P0/BV.11 price cat. D

PURE LINEA '4



P0/BV.12 price cat. D

QUATRO Q1 **BELT PLUS**



Q1/BV.04 price cat. D

QUATRO Q1 **BELT SLIM**



Q1/BV.07 price cat. D

FUTURO F1 **BELT SLIM-A**



F1/BV.07a price cat. D

STRUKTURO S1 **BELT SLIM**



S1/BV.07 price cat. D

BLACK VISION

FUTURO F1 **BELT PLUS-A**



F1/BV.04a price cat. D

STRUKTURO S1 **BELT PLUS**



S1/BV.04 price cat. D

PURE **LINEA '4 PLUS**



P0/BV.13 price cat. E

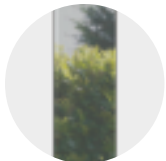
PURE **EYE**



P0/BV.14 price cat. E

GLASS VISION

Types of glass for frames:



VENETIAN MIRROR / -A
included in the price



INOX or MATTE BLACK frame
included inside the price



Glass types for frames:



DECORMAT
included in the price



DECORMAT L4
additional charge



MATTE BLACK frame
inside included
in the price

Available colors:

												
	sonoma oak	turner oak	grandson oak	winchester	golde oak	dark walnut	venge	white	grey	anthracite	wood-like anthracite	black
SPECIAL 68SL	•	•	•	•	•	•	•	•	–	•	•	•
PERFECT 68XL	–	•	•	•	•	•	–	•	•	•	•	•
EXCLUSIVE 84P	–	□	□	□	□	□	–	□	–	□	□	□

PURE **VENETIAN MIRROR** / -A**P0/GV.16** price cat. F**P0/GV.16a** price cat. FPURE **LACOBEL****P0/GV.15** price cat. FPURE **LACOBEL-A****P0/GV.15a** price cat. F

TRANSOM WINDOWS

Transom windows are intended for rooms with low or moderate burglary risk.

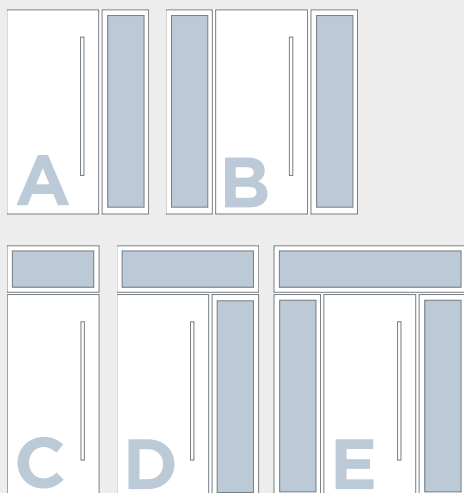
The door frame and transom window are designed to be installed at the level of the finished floor.

The contact edges between the bottom of the side transom and the finished floor must be sealed with sanitary silicone or mounting adhesive to prevent rainwater infiltration into the interior. Dimensional tolerances: up to 1m +/- 1mm, over 1m +/- 2mm. Upper transom windows are available with the following glazing options: REFLEX, ONE-WAY MIRROR, DECORMAT/REFLEX GRAPHITE.

NOTE! Installing transom windows on DELTA doors voids the burglary resistance certificate issued for the doors alone.

Types of Transom Windows

NOTE! Transom types C, D, and E are available only for 90E frames.



Types of Glass in Transom Windows:



TERMO ODS TRANSOM WINDOWS



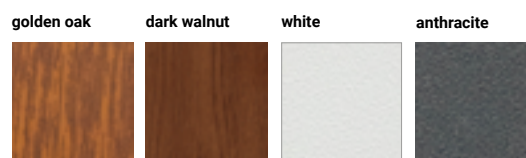
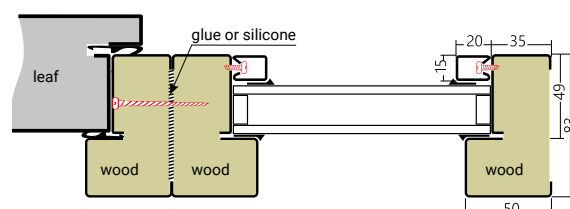
These can be used in door models with a thickness of 68 mm (Special 68SL and Perfect 68XL).

The frame of the transom window is made from a combination of laminated softwood and steel sheet in the same color as the door, similar to Termo ODS wooden-steel frames. The safe P2 glass is 29 mm thick and double-glazed.

Thermal transmittance of the glass: $U_g = 1.1 \text{ W/(m}^2\text{K)}$.

On the exterior side, we offer the following glass options: REFLEX, DECORMAT, ONE-WAY MIRROR, or DECORMAT L4/GRAPHITE.

Due to the combination of multiple PVC-laminated steel sheet elements (transom windows, frames, door leaves) with thicknesses of 0.5 mm, 0.7 mm, and 1.5 mm from different batches, color variations may occur.



transom types	external dimensions with doors SPECIAL 68SL PERFECT 68XL	REFLEX, RE- FLEX GRAPHITE or DECORMAT	DECORMAT ONE-WAY MIRROR or DECORMAT L4
A 30 cm	1300 x 2072 mm	for an additional charge	
A 50 cm	1500 x 2072 mm	for an additional charge	
B 30 cm	1600 x 2072 mm	for an additional charge	
B 50 cm	2000 x 2072 mm	for an additional charge	
C 30 cm	1000 x 2372 mm	for an additional charge	
D 30 cm	1300 x 2372 mm	for an additional charge	
D 50 cm	1500 x 2372 mm	for an additional charge	
E 30 cm	1600 x 2372 mm	for an additional charge	
E 50 cm	2000 x 2372 mm	for an additional charge	

TERMO ALU TRANSOM WINDOWS



Provides excellent alignment of the transom window profiles and the frame in the DELTA Termo ALU system.

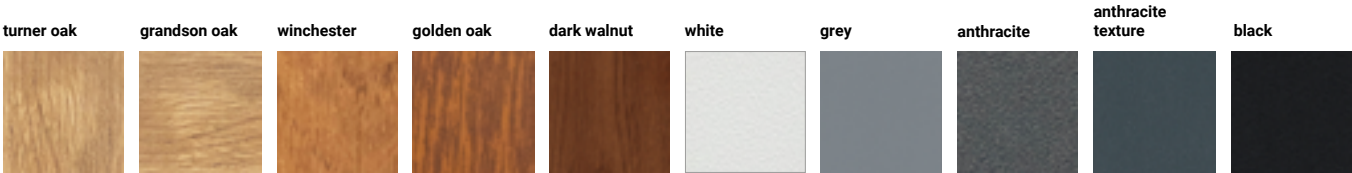
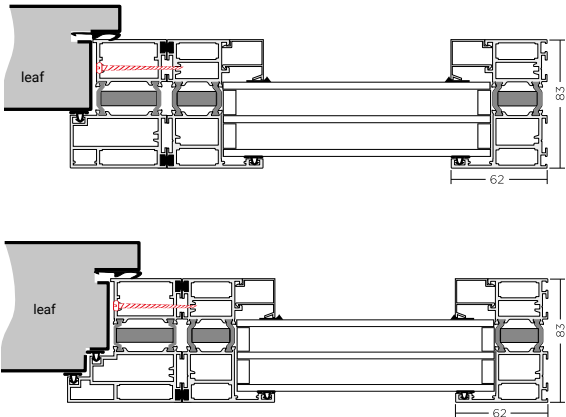
These can be used with door models of 68 mm thickness (Special 68SL and Perfect 68XL) as well as 84 mm thickness (Exclusive 84P).

Inside the Termo ALU profile, special insulating materials and so-called thermal breaks are incorporated to prevent the transom window from freezing in low temperatures. For excessively wide wall openings, it is possible to use a 50 mm Termo ALU extension.

Safe P2 glass with a thickness of 49 mm, triple-glazed.

Thermal transmittance of the glass: $U_g = 0.6 \text{ W/(m}^2\text{K)}$.

On the exterior side, we offer the following glass options: REFLEX, DECORMAT, ONE-WAY MIRROR, or DECORMAT L4/GRAPHITE.

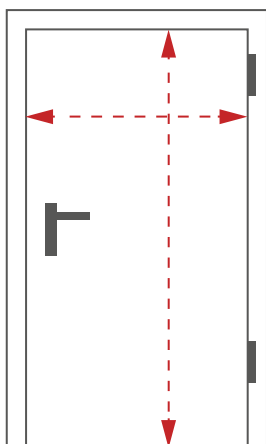


transom types	external dimensions with doors SPECIAL 68SL PERFECT 68XL	external dimensions with doors EXCLUSIVE 84P	glass types REFLEX, GRAPHITE or DECORMAT	DECORMAT ONE-WAY MIRROR or DECORMAT L4
A 30 cm	1328 x 2082 mm	1358 x 2082 mm	for an additional charge	
A 40 cm	1428 x 2082 mm	1458 x 2082 mm	for an additional charge	
A 50 cm	1528 x 2082 mm	1558 x 2082 mm	for an additional charge	
B 30 cm	1628 x 2082 mm	1658 x 2082 mm	for an additional charge	
B 40 cm	1828 x 2082 mm	1858 x 2082 mm	for an additional charge	
B 50 cm	2028 x 2082 mm	2058 x 2082 mm	for an additional charge	
C 30 cm	1028 x 2382 mm	1058 x 2382 mm	for an additional charge	
D 30 cm	1328 x 2382 mm	1358 x 2382 mm	for an additional charge	
D 40cm	1428 x 2382 mm	1458 x 2382 mm	for an additional charge	
D 50 cm	1528 x 2382 mm	1558 x 2382 mm	for an additional charge	
E 30 cm	1628 x 2382 mm	1658 x 2382 mm	for an additional charge	
E 40 cm	1828 x 2382 mm	1858 x 2382 mm	for an additional charge	
E 50 cm	2028 x 2382 mm	2058 x 2382 mm	for an additional charge	

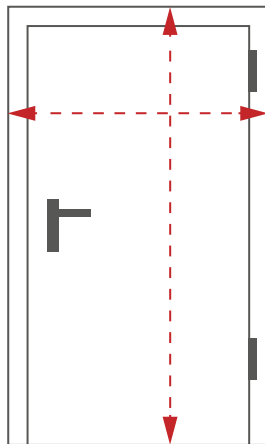
CHECK THE DIMENSIONS

04

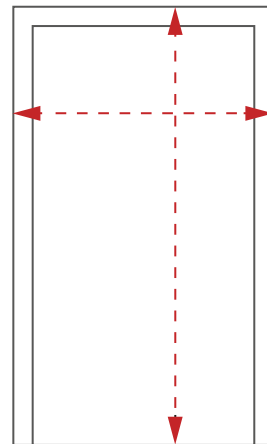
How to measure the door frame correctly?



Clear opening dimension



External dimension



Recommended size
of the installation opening

DOOR FRAME PU56, PU/UNI56

PU 56 – Standard frame for PREMIUM 56S and MAGNUM 56K doors.
PU/UNI 56 – Standard frame for UNIVERSAL 56SH doors.

The frame is made of galvanized steel sheet with a thickness of 1.2 mm (UNI56) or 1.5 mm (PU56) and is coated with PVC laminate.

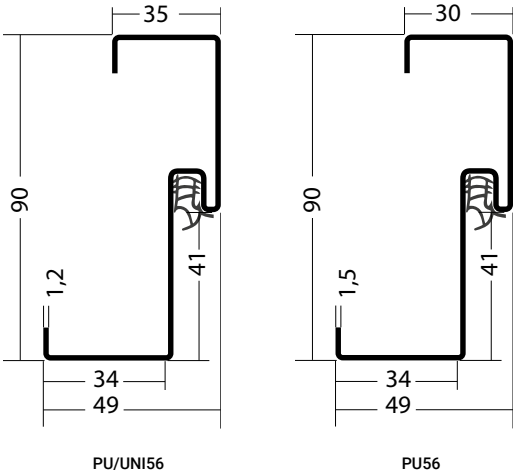
Recommended Applications: Interior entry doors for apartments accessed from staircases, Exterior doors for unheated spaces (e.g., storage rooms, technical rooms, garages, etc.). Steel frames can be used for both burglary-resistant and fire-resistant doors.

The door frame set includes:

- A vertical lock-side beam with adjustable latch pressure,
- A vertical hinge-side beam equipped with steel hinge sockets,
- A horizontal crossbeam,
- A system threshold,
- A set of seals,
- A cover to conceal the frame mounting to the wall.

A dedicated set of mounting dowels, available in 112 mm and 152 mm lengths, can be ordered for the frame. The corner profile of the PU56, PU/UNI56 frame can also be installed in the middle of the wall as a fixed frame (in such cases, a wall opening 20 mm larger than the maximum external dimension of the frame is required).

NOTE! Cold, one-piece profile frame. Low external temperatures, increased humidity, and poor ventilation inside the house may cause condensation on the interior parts of the steel frame. The frame is made from a single piece of steel sheet, functioning as a cold profile and a thermal conductor. This is a natural physical property of metal components. For exterior doors used as main entrances to houses, the TERMO ODS 56 warm frame is recommended. For doors with an RC3 security class, it is recommended to fill the gap between the frame and the wall with concrete mortar. For fire-resistant doors, this is a manufacturer requirement.



Termo ALU/PCV PU56
STANDARD



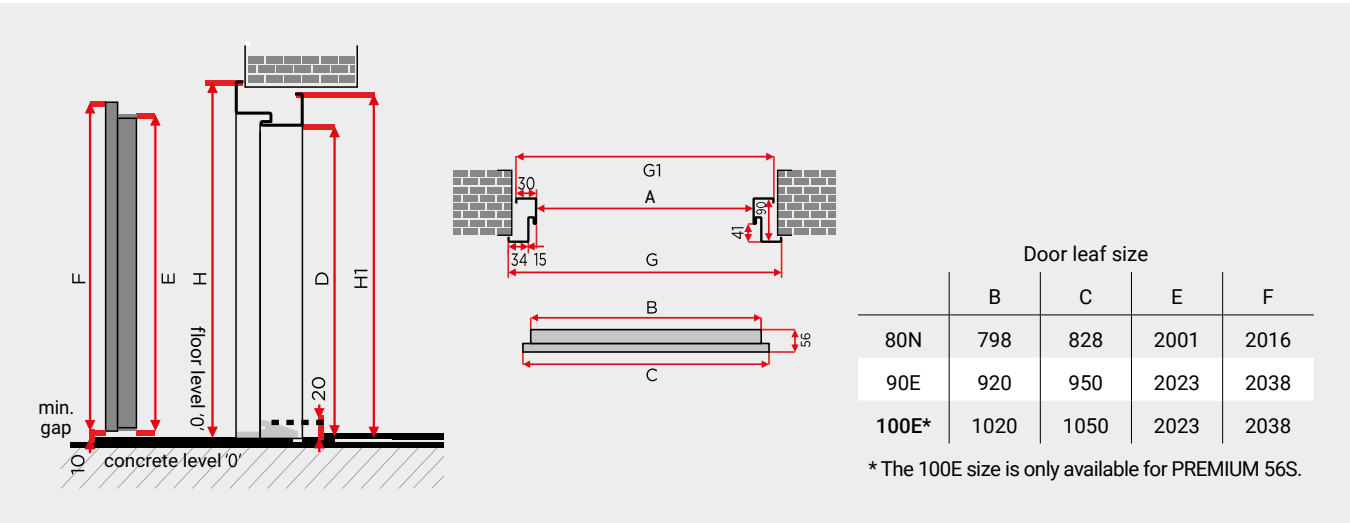
Used with the PU56 frame

próg Termo ALU/DREWNO PU56
STANDARD



For fire-resistant doors

Dimensions	80N, 90E,	100E
Compatible with	UNIVERSAL 56SH PREMIUM 56S MAGNUM 56K	PREMIUM 56S



PU56	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G1/G)	Height (H1/H)	Min.-max. width	Min.-max. height
80N	778	2004	848/878	2039/2054	870 – 900	2050 – 2080
90E	900	2026	970/1000	2061/2076	990 – 1020	2070 – 2100
100E*	1000	2026	1070/1100	2061/2076	1090 – 1120	2070 – 2100

* The 100E size is only available for PREMIUM 56S.

DOOR FRAME PD56, PD58

PD 56/150 – optional frame for PREMIUM 56S and MAGNUM 56K doors.
PD 58/150 – standard frame for MAGNUM 58K doors standard frame for MAGNUM 58K doors.

The frame is made of high-quality galvanized steel sheet with a thickness of 1.5 mm, coated with PVC laminate.

Recommended Applications:

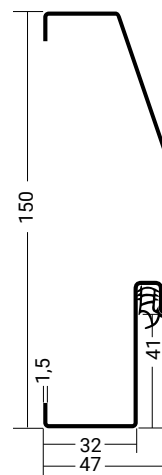
Interior entrance doors for apartments accessed from staircases, Exterior doors for unheated spaces (e.g., storage rooms, technical rooms, garages, etc.). It can be used for both burglary-resistant and fire-resistant doors.

The door frame set includes:

- A vertical lock-side beam with adjustable latch pressure,
- A vertical hinge-side beam with steel hinge sockets,
- A horizontal crossbeam,
- A system threshold,
- A set of seals,
- A cover to conceal the frame mounting to the wall.

A dedicated set of mounting dowels in various lengths can be ordered for the frame.

NOTE! Cold, one-piece profile frame. Low external temperatures, increased humidity, and inadequate ventilation inside the house may cause condensation on the interior parts of the steel frame. The frame is made of a single piece of steel sheet, functioning as a cold profile and a thermal conductor. This is a natural physical property of metal components. For exterior doors used as house entrances, the TERMO ODS 56 warm frame is recommended. For doors with RC4 security class and for fire-resistant doors, filling the gap between the frame and the wall with concrete mortar is a manufacturer requirement.



Termo ALU/PCV PD56/150
STANDARD



Used with the PD56/150 frame

Termo ALU/DREWNO PD56/150
STANDARD



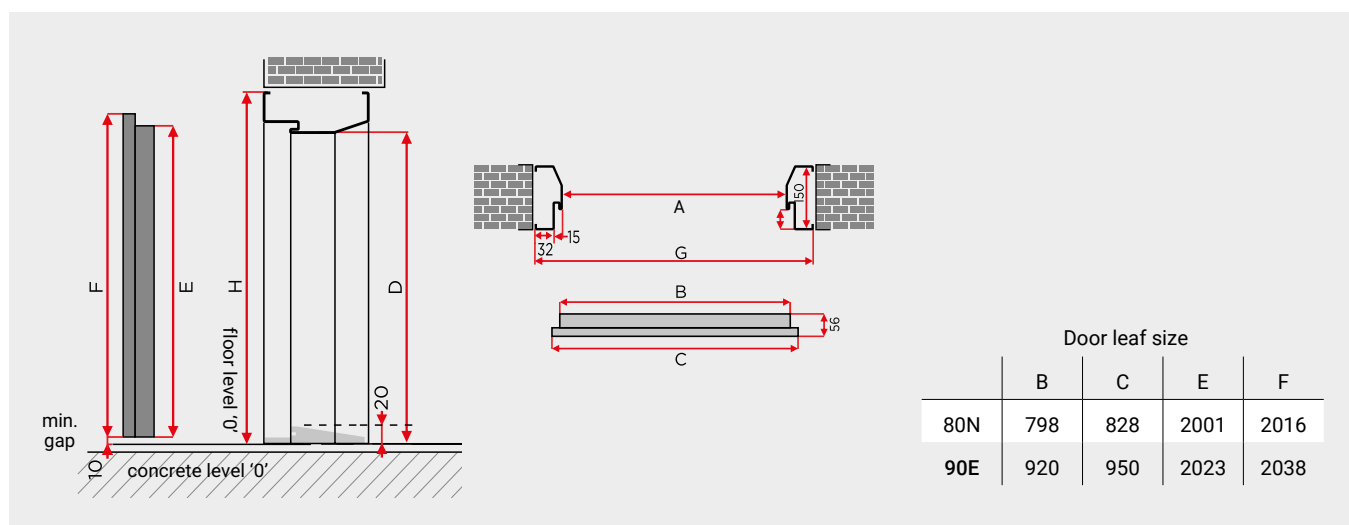
In fire-resistant doors

Dimensions

80N, 90E

Compatible with

PREMIUM 56S
MAGNUM 56K
MAGNUM 58K



PD56 PD58	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
80N	778	2004	872	2051	900 – 920	2070 – 2080
90E	900	2026	994	2073	1020 – 1040	2090 – 2100

DOOR FRAME TERMO ODS56

Termo ODS56 – optional frame for PREMIUM 56S and MAGNUM 56K doors.

The system of warm wood-steel door frames combines glued wood with two independent profiles (of different thicknesses) made from laminated steel sheet.

Recommended Applications:

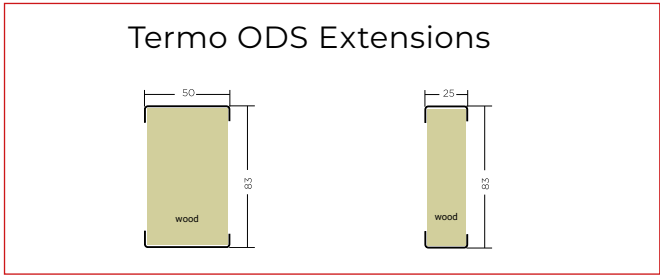
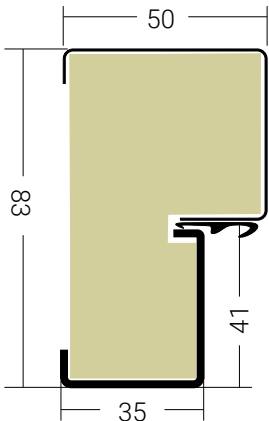
Exterior doors for single-family homes. Can be used for both burglary-resistant and fire-resistant doors.

The door frame set includes:

- A vertical lock-side beam with adjustable latch pressure,
- A vertical hinge-side beam with steel hinge sockets,
- A horizontal crossbeam,
- A system threshold,
- A set of seals,
- A cover to conceal the frame mounting to the wall,
- A mounting set (8 mounting plates with screws and 8 mounting screws).

There is an option to use an overhead light (see page 58) as well as extensions with a width of 25 or 50 mm.

NOTE! For fire-resistant doors, filling the installation gap with SOUDA FOAM FR installation foam by SOUDAL is a manufacturer's requirement!



Termo ALU/PCV PU56
STANDARD



Used with the ODS56 frame

próg Termo ALU/DREWNO PU56
STANDARD



In fire-resistant doors

Dimensions

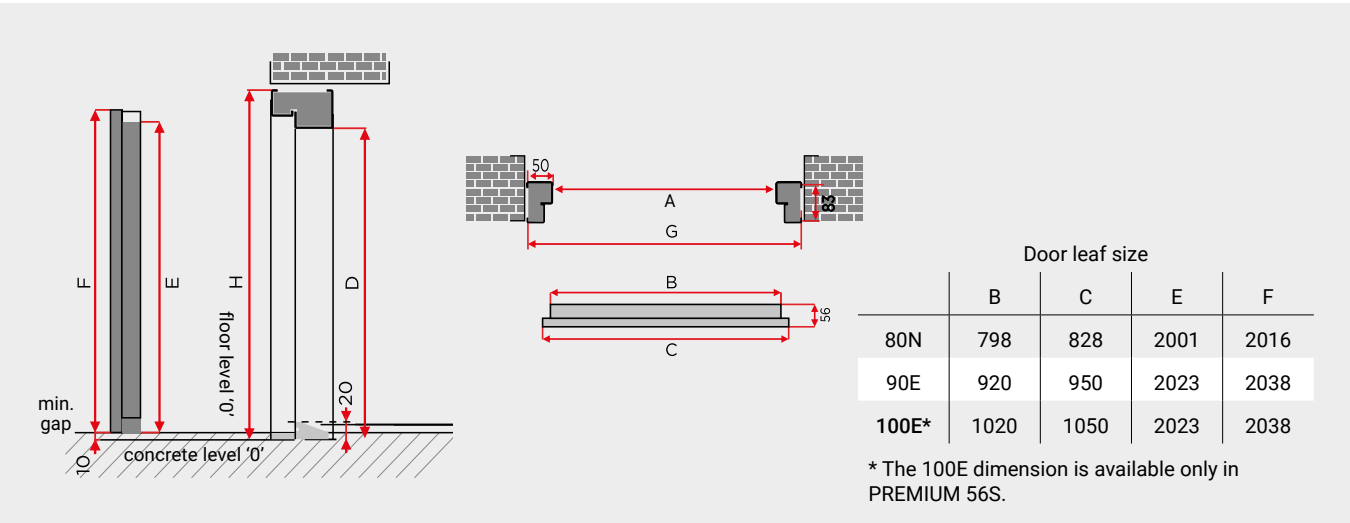
80N, 90E,

100E

Compatible with

**PREMIUM 56S
MAGNUM 56K**

PREMIUM 56S



ODS56	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
80N	778	2004	878	2054	900 – 920	2070 – 2080
90E	900	2026	1000	2076	1020 – 1040	2090 – 2100
100E*	1000	2026	1100	2076	1120 – 1140	2090 – 2100

* The 100E dimension is available only in PREMIUM 56S.

DOOR FRAME PU68

PU68 – Standard frame for SPECIAL 68SL and MASTER 68KL doors.

The frame is made of high-quality galvanized steel sheet with a thickness of 1.2 mm, laminated with PVC.

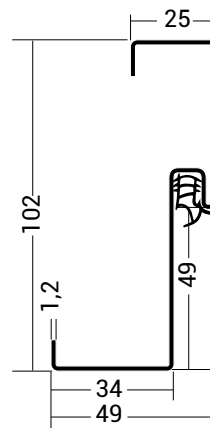
Recommended Applications: interior entry doors to apartments, opening from a stairwell, as well as exterior doors to unheated rooms (e.g., warehouse, technical rooms, garage, etc.).

The door frame set includes:

- A vertical lock-side beam with adjustable latch pressure,
- A vertical hinge-side beam equipped with steel hinge sockets,
- A horizontal crossbeam,
- A system threshold,
- A set of seals,
- A cover to conceal the frame mounting to the wall.

A dedicated set of mounting dowels of various lengths can be ordered for the frame. A corner profile, which can also be installed as a fixed frame in the wall (when installing in the wall, a larger opening than the largest external frame dimension is required).

NOTE! Cold, single-piece profile. Low external temperatures, increased humidity, and poor ventilation inside the house can cause moisture condensation on the inner parts of the steel frame, made from a single piece of steel sheet, which is a cold profile and a temperature conductor. This is a natural physical property of metal elements. Therefore, for external doors, entrance doors to homes, a warm frame such as TERMO ODS68 or TERMO ALU68 is recommended..



PU68 INOX
STANDARD



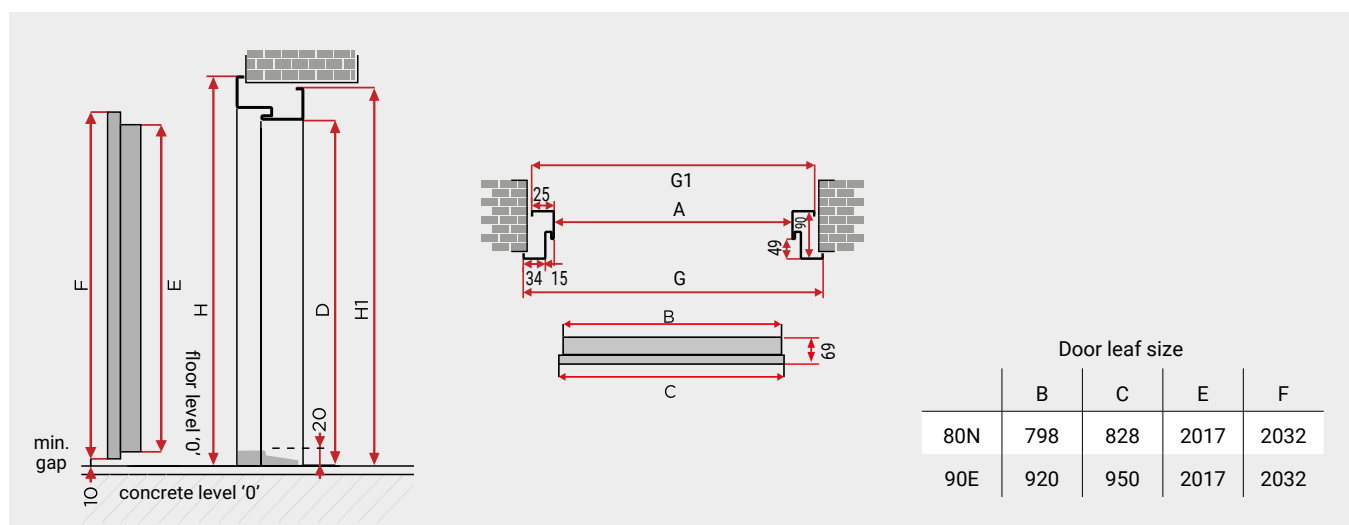
Used with the PU68 frame

Dimensions

80N, 90E

Compatible with

SPECIAL 68SL
MASTER 68KL



DOOR FRAME PD68

PD 68/150–Standard frame for MAGNUM 68KR, SPECIAL 68SL, MASTER 68KL, and PREMIUM 68XL doors..

The frame is made of high-quality 1.5 mm thick galvanized steel sheet, laminated with PVC.

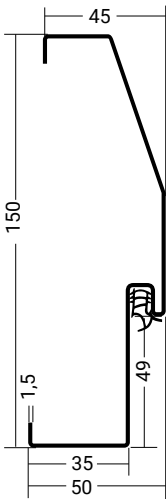
Recommended applications: Entrance doors to apartments opening from the staircase, as well as exterior doors to unheated rooms (e.g., storage, machine rooms, garage, etc.).

The frame set includes:

- ertical lock-side beam with adjustable pressure for the handle tongue,
- Vertical hinge-side beam equipped with steel hinge sockets,
- Cross beam,
- System threshold,
- Seal set,
- End cap covering the frame's wall mounting.

A dedicated set of installation dowels in various lengths can be ordered for the frame.

NOTE! Cold, one-piece profile. Low external temperatures, high humidity, and poor ventilation inside the house can cause condensation on the internal parts of the steel frame, which is made from a single piece of steel sheet, a cold profile, and a temperature conductor. This is a natural physical property of metal elements, so for exterior doors, entrance doors to homes, the warm TERMO ODS68 or TERMO ALU68 frame is recommended. For RC3 security class doors, filling the gap between the frame and the wall with concrete mortar is recommended, and for fire doors, this is a requirement of the manufacturer!



WOODEN MAGNUM 20 PD68/150
STANDARD



Standard for doors
MAGNUM 68KRL (fire-resistant).

PD68 INOX
STANDARD



Standard for doors: SPECIAL 68SL,
MASTER 68KL, PREMIUM 68XL

TERMO ODS68/150
STANDARD



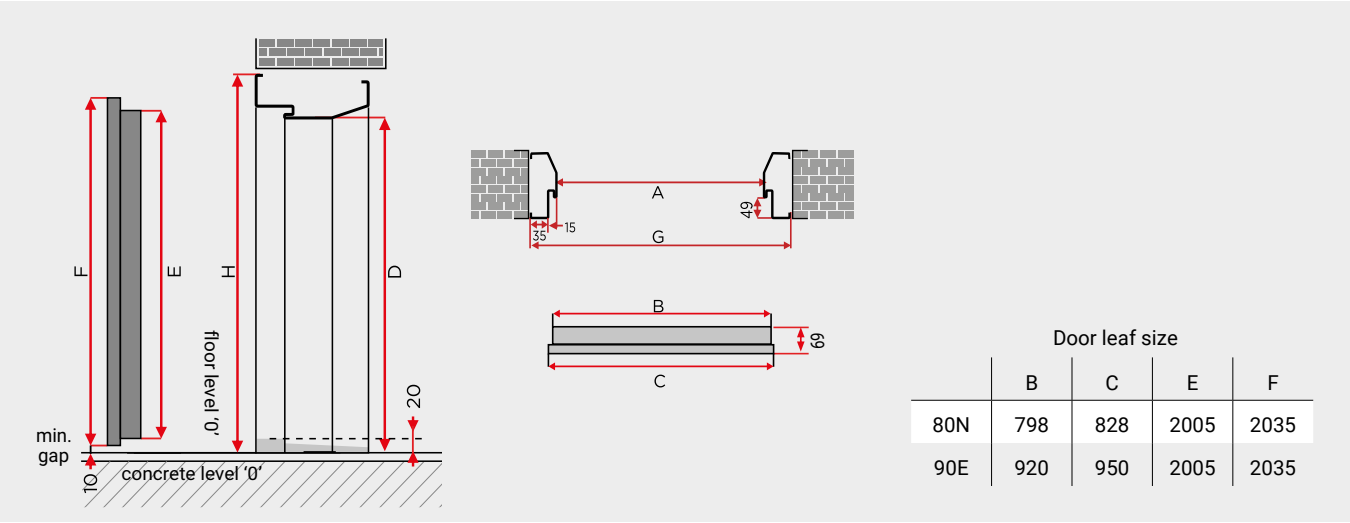
Standard for doors
MAGNUM 68KRL (non-fire-resistant)

Dimensions

80N, 90E

Compatible with

MAGNUM 68KRL, SPECIAL 68SL,
MASTER 68KL, PREMIUM 68XL



PD68	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
80N	778	2020	878	2070	900 – 940	2080 – 2100
90E	900	2020	1000	2070	1020 – 1060	2080 – 2100

CORNER FRAME PU68-PR

PU68-PR – optional frame for SPECIAL 68SL, MASTER 68KL doors..

The frame is made of 1.2 mm thick galvanized steel sheet laminated with PVC foil.

Recommended applications: Internal entrance doors to apartments opening from a stairwell, as well as external doors for unheated rooms (e.g., warehouse, technical rooms, garage, etc.).

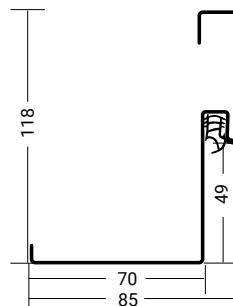
The frame set consists of:

- Lock side beam with adjustable latch pressure,
- Hinge side beam equipped with steel hinge sockets,
- Cross beam,
- System threshold,
- Set of seals,
- Set of plugs for mounting holes.

A dedicated set of mounting dowels in various lengths can be ordered for the frame.

NOTE! Cold, two-part profile. Low external temperatures, increased humidity, and poor ventilation inside the house can cause condensation on the inner parts of the steel frame, made from a single piece of steel sheet, which is a cold profile and a conductor of temperature. This is a natural physical property of metal elements, so for external doors, entrance doors to houses, it is recommended to use a warm frame such as TERMO ODS68 or TERMO ALU68.

Important installation note: To install the adjustable steel frame PU68-PR, the wall openings must have so-called "protruding angles" that extend at least 50 mm from the wall on both sides of the vertical beams and above the frame.



PU68-PR INOX
STANDARD



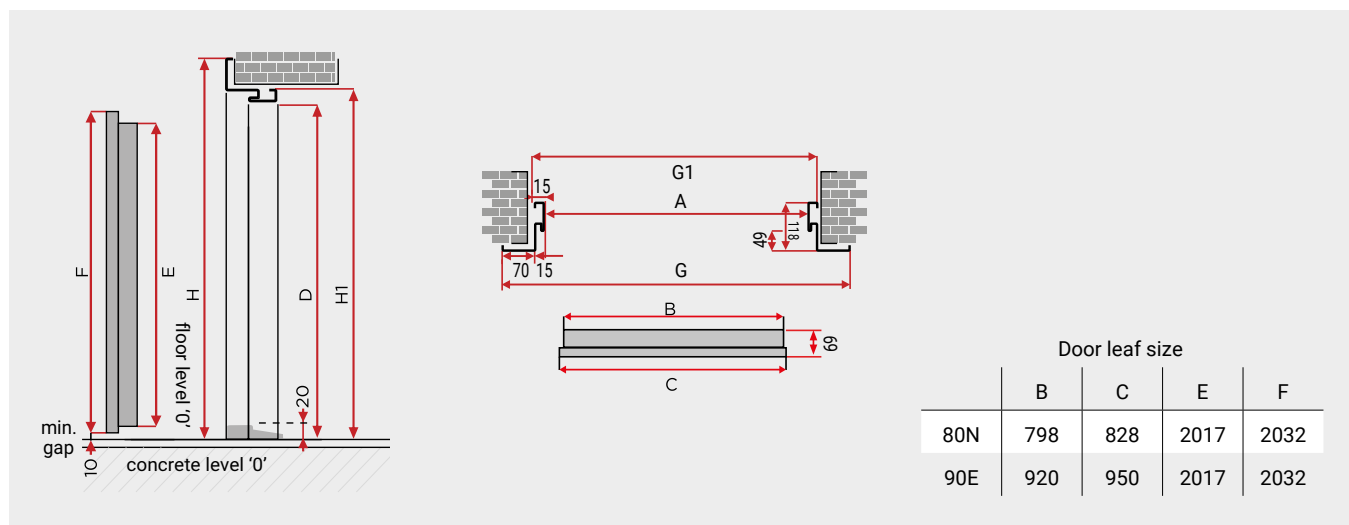
Used with frame PU68-PR

Dimensions

80N, 90E

Compatible with

SPECIAL 68SL
MASTER 68KL



PU68-PR	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G1/G)	Height (H1/H)	Min.-max. width	Min.-max. height
80N	778	2020	813/948	2035/2105	840 – 900	2050 – 2100
90E	900	2020	930/1070	2035/2105	960 – 1020	2050 – 2100

ADJUSTABLE FRAME PU68-PR

with Cover

PU68-PR – optional frame for SPECIAL 68SL, MASTER 68KL doors.

The frame is made of 1.2 mm thick galvanized steel sheet laminated with PVC foil.

Recommended Applications: Interior entrance doors to apartments opening from a staircase, as well as exterior doors for unheated rooms (e.g., warehouse, technical rooms, garage, etc.).

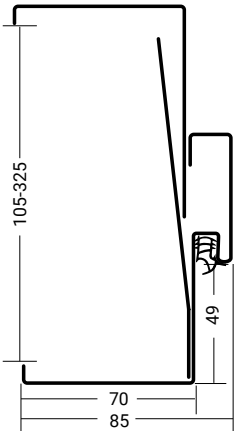
The frame consists of:

- Lock side rail with adjustable latch tongue pressure,
- Hinge side rail equipped with steel hinge sockets,
- Cross rail,
- System threshold,
- Set of seals,
- Set of plugs for mounting holes,
- Cover with selected range.

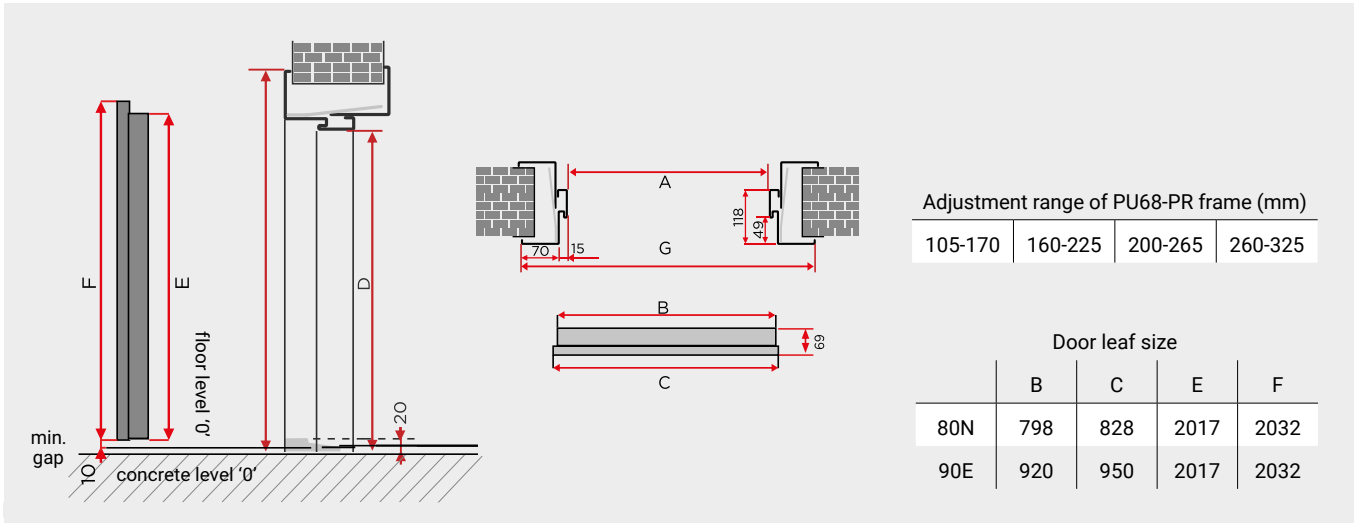
A dedicated set of mounting dowels in various lengths can be ordered for the frame.

NOTE! Cold, two-part profile. Low external temperatures, increased humidity, and poor ventilation inside the house may cause condensation on the internal parts of the steel frame, which is made from a single piece of steel sheet, a cold profile, and a temperature conductor. This is a natural physical property of metal elements. Therefore, for external doors to houses, a warm frame like TERMO ODS68 or TERMO ALU68 is recommended.

Important Installation Note: To install the adjustable steel frame PU68-PR, the wall openings must have so-called "protruding corners" that are at least 50 mm away from the wall on both sides of the vertical beams and above the frame.



Dimensions	80N, 90E
Compatible with	SPECIAL 68SL MASTER 68KL



PU68-PR	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
80N	778	2020	948	2105	840 – 900	2050 – 2100
90E	900	2020	1070	2105	960 – 1020	2050 – 2100

TERMO ODS68 FRAME

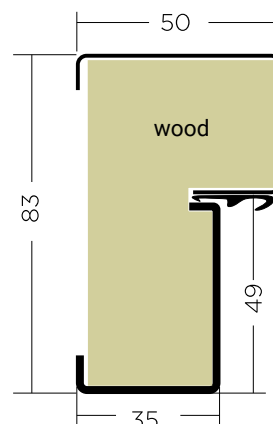
Termo ODS68 – standard frame for PERFECT 68XL doors, optional for SPECIAL 68SL, MASTER 68KL, PREMIUM 68XL, and MAGNUM 68KR doors.

The warm wooden-steel frame system combines glued wood and two independent profiles (of varying thicknesses) made of laminated steel sheet.

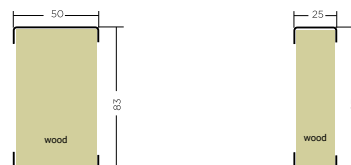
Recommended Applications: Exterior entrance doors for apartments and houses. It can be used for both anti-burglary and fireproof doors.

The frame is packed and assembled together with the wing, hinges, and a mounting set. A dedicated set of mounting dowels in various lengths can be ordered for the frame. It is also possible to use a glazing panel (see page 58) and extensions with widths of 25 or 50 mm.

NOTE! For fire-resistant doors, filling the installation gap with SOUDA FOAM FR mounting foam from Soudal is a manufacturer's requirement!



Termo ODS Extensions



Termo ALU/PCV ODS68/S
STANDARD



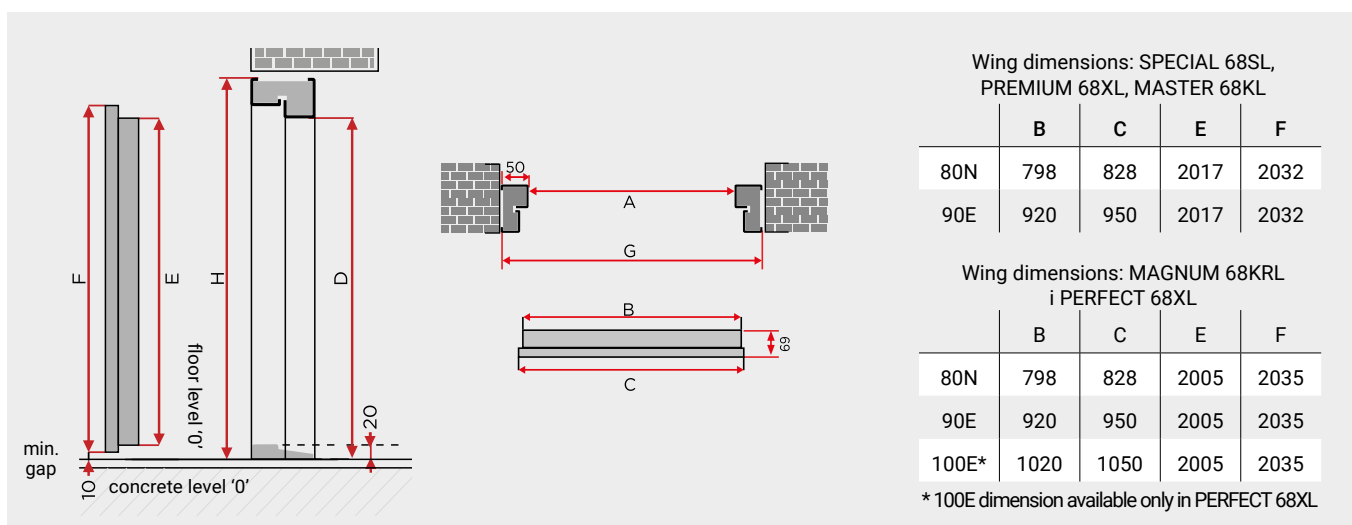
SPECIAL 68SL, PREMIUM 68XL,
MASTER 68KL

Termo ALU/PVC ODS68



MAGNUM 68KRL, PERFECT 68XL

Dimensions	80N, 90E	100E
Compatible with	PERFECT 68XL, SPECIAL 68SL, PREMIUM 68XL, MASTER 68KL, MAGNUM 68KRL	PERFECT 68XL



ODS68	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
80N	780	2020	880	2072	900 – 940	2080 – 2100
90E	902	2020	1002	2072	1020 – 1060	2080 – 2100
100E*	1002	2020	1102	2072	1120 – 1160	2080 – 2100

* Wymiar 100E dostępny tylko w PERFECT 68XL

TERMO ALU68 FRAME

Termo ALU68 – optional frame for doors of the models SPECIAL 68SL, PREMIUM 68XL, PERFECT 68XL.

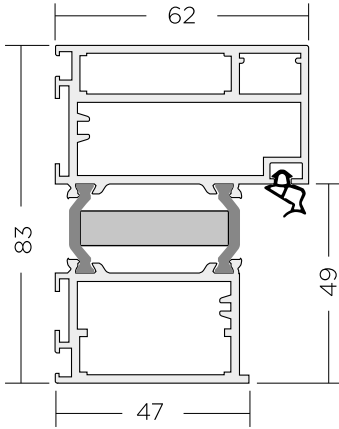
The TERMO ALU68 warm aluminium frame system is recommended for exterior doors. Inside the TERMO ALU profile, there is thermal insulation that prevents the frame from freezing in low temperatures during the winter period.

Recommended Applications: Exterior doors for houses.

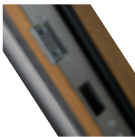
It can be used for both anti-burglary and fire-resistant doors.

The frame is packaged and assembled with the door leaf, hinges, and a mounting set. There is the possibility to apply glazing (see page 59) and extensions with a width of 50 mm.

The TERMO ALU system ensures perfect fitting of the frame profile, glazing, and extensions.



Pressure adjustment



Termo ALU/PCV ODS68
STANDARD



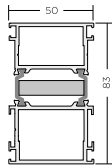
SPECIAL 68SL, PREMIUM 68XL

Termo ALU/PVC ODS68



PERFECT 68XL

TERMO ALU 50mm extensions



Dimensions

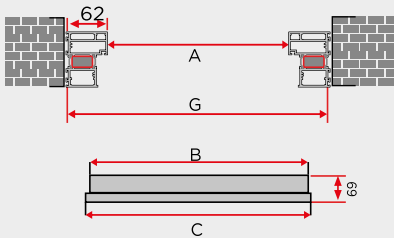
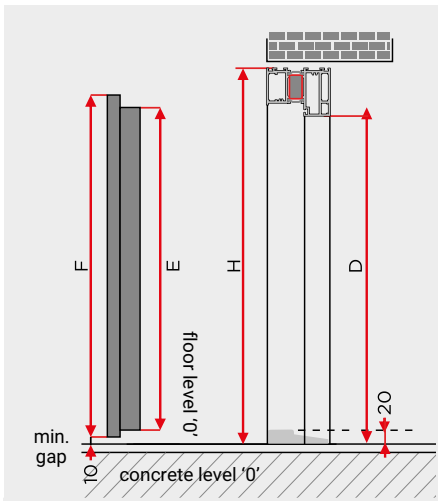
80N, 90E

100E

Compatible with

**SPECIAL 68SL
PREMIUM 68XL
PERFECT 68XL**

PERFECT 68XL



Leaf dimensions: SPECIAL 68SL,
PREMIUM 68XL, MASTER 68KL

	B	C	E	F
80N	798	828	2017	2032
90E	920	950	2017	2032

Leaf dimensions: PERFECT 68XL

	B	C	E	F
80N	798	828	2005	2035
90E	920	950	2005	2035
100E*	1020	1050	2005	2035

* 100E dimension available only
in PERFECT 68XL

ALU68	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
80N	780	2020	906	2082	920 – 960	2090 – 2120
90E	903	2020	1028	2082	1040 – 1070	2090 – 2120
100E*	1003	2020	1128	2082	1140 – 1170	2090 – 2120

* 100E dimension available only in PERFECT 68XL

STEEL FRAME PM84

PM84/150 – Standard frame for MAGNUM 84K doors

The frame is made of high-quality galvanized steel sheet with a thickness of 1.5 mm, coated with PVC laminate.

Recommended applications: Entrance and external doors for unheated rooms (e.g., warehouse, machine room, garage, etc.). The frame can be used for both burglar-resistant and fireproof doors.

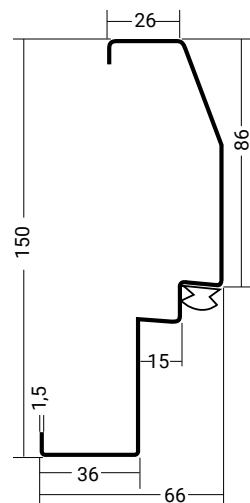
The frame set consists of:

- Vertical lock bar with adjustable latch tongue pressure,
- Vertical hinge bar equipped with steel hinge sockets,
- Cross beam,
- System threshold,
- Set of seals,
- Cover caps concealing the frame mounting screws.

A dedicated set of mounting dowels in various lengths can be ordered for the frame.

NOTE! Cold profile, one-piece. Low external temperatures, high humidity, and poor ventilation inside the house can cause condensation of moisture on the internal parts of the steel frame, which is made from a single piece of steel sheet, acting as a cold profile and a temperature conductor. This is a natural physical property of metal elements, so for external doors, a warm frame like TERMO ALU84 is recommended.

For doors with RC3 security class, it is recommended to fill the gap between the frame and the wall with concrete mortar, and for fireproof doors, it is a manufacturer requirement!



TERMO PM84/150 STANDARD



For doors without fire protection

Oak MAGNUM 84 STANDARD



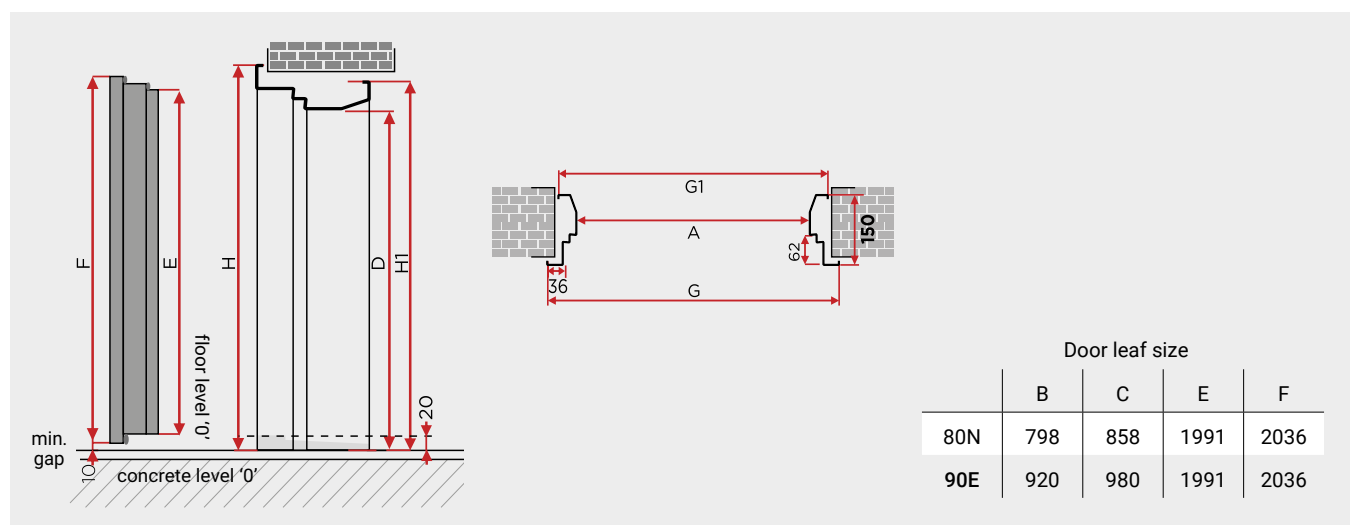
Painted in the color of the frame for fire-rated doors and non-fire-rated doors.

Dimensions

80N, 90E

Compatible with

MAGNUM 84K



PM84	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G1/G)	Height (H1/H)	Min.-max. width	Min.-max. height
80N	778	2020	860/912	2064/2086	900 – 940	2080 – 2100
90E	902	2020	982/1034	2064/2086	1000 – 1040	2080 – 2100

TERMO ALU84 FRAME

Termo ALU84 – standard frame for EXCLUSIVE 84P/84X doors.

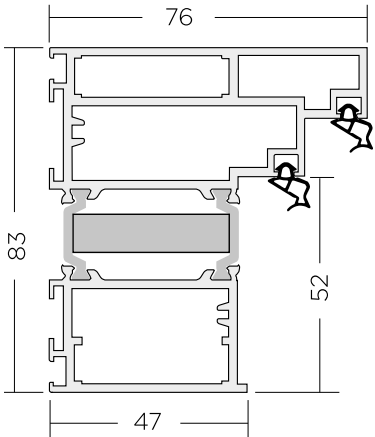
The system of warm aluminum frames TERMO ALU84 with a double re-bate and sealing. Inside the TERMO ALU profile, there is thermal insulation that prevents the frame from freezing in low winter temperatures.

Recommended applications: External doors for houses.

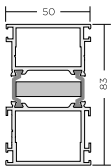
It can be used for burglar-resistant doors.

The frame is packed and assembled in one piece with the leaf, hinges, and installation set. There is an option to add a glazing (see page 59) and extensions of 50 mm width.

The Termo ALU84 system ensures an ideal fit for the frame profile, glazing, and extensions.



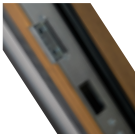
Termo ALU Extensions 50mm



Termo ODS83
STANDARD



Pressure adjustment

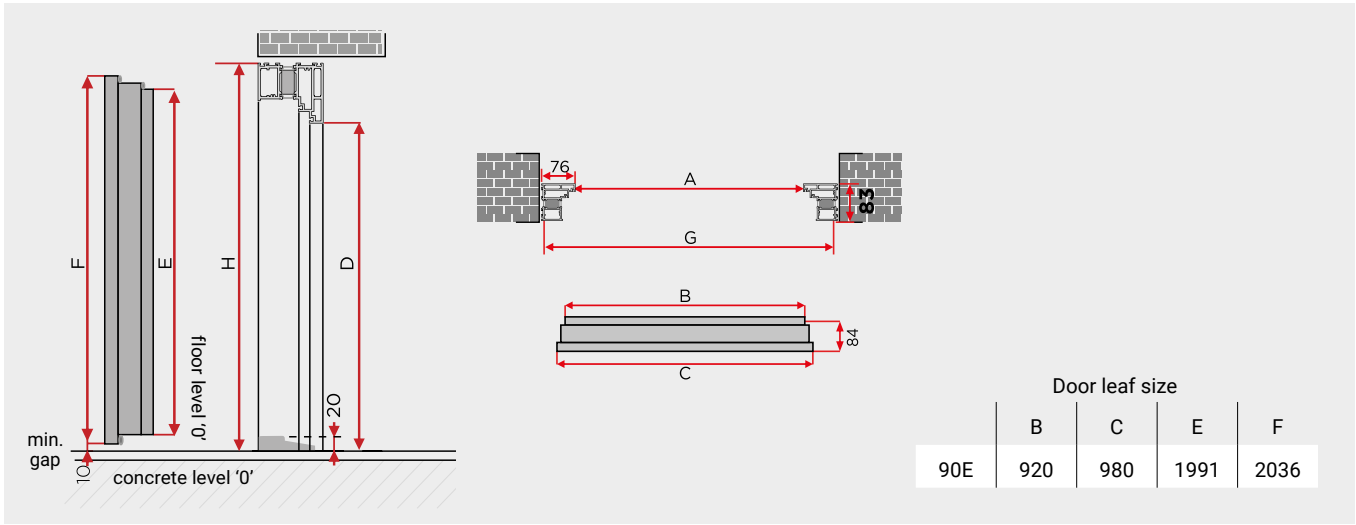


Dimensions

90E

Compatible with

EXCLUSIVE 84P



ALU84	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
90E	904	2006	1056	2082	1070 – 1120	2090 – 2120

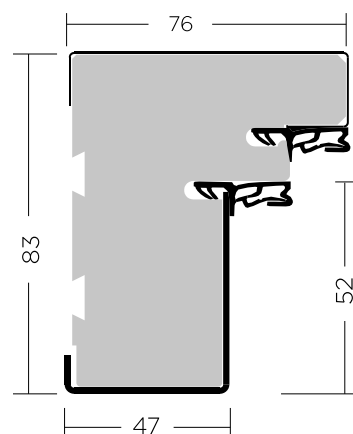
TERMO PVC84/SK84 FRAME

PCV84 – Optional frame for EXCLUSIVE 84P doors.

The TERMO PVC warm frame system with double rebate and sealing. Inside the TERMO PVC profile, there is thermal insulation that prevents the frame from freezing at low temperatures during the winter.

Recommended applications: External doors for homes. Can be used for both anti-burglary doors.

The frame is packed and assembled with the door leaf, hinges, and mounting kit.

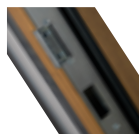


COMING SOON

Termo ODS83
STANDARD



Pressure adjustment

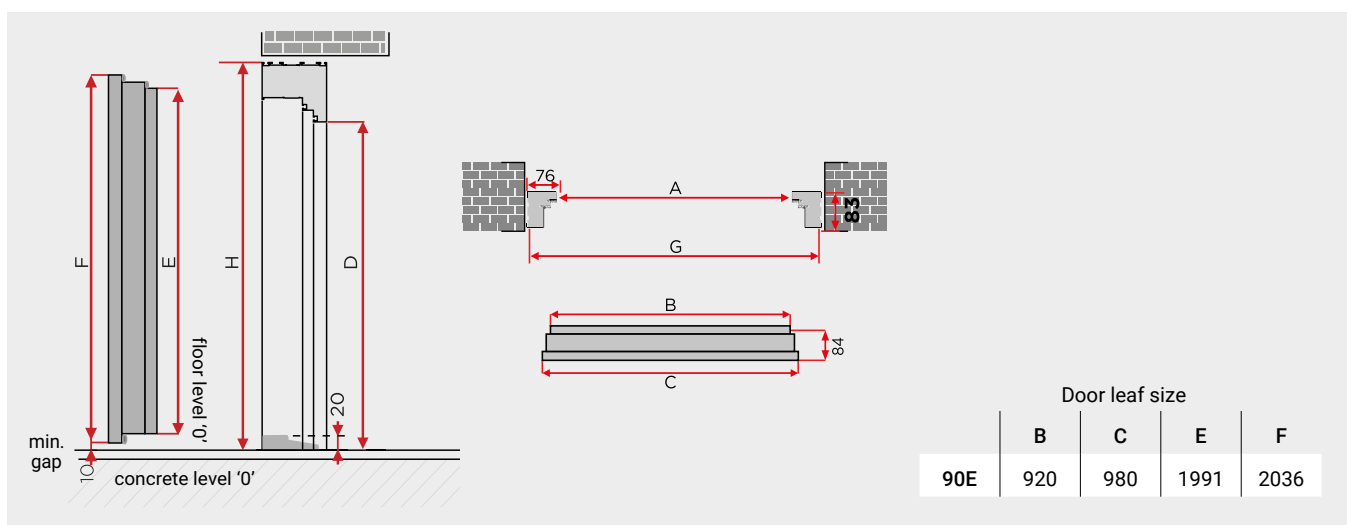


Dimensions

90E

Compatible with

EXCLUSIVE 84P



ALU84	Clear opening dimension		External dimension		Recommended size of the installation opening	
	Width (A)	Height (D)	Width (G)	Height (H)	Min.-max. width	Min.-max. height
90E	904	2006	1056	2082	1070 – 1120	2090 – 2120



EQUIP YOUR DOORS

HARDWARE

How to clean, maintain, and preserve door hardware, including INOX hardware?

Always clean in the direction of the grinding with a sponge, soft cloth, or, preferably, abrasive nonwoven for stainless steel. For cleaning, you can use, for example, CIF cream or stainless steel cleaners available on the market. Wash with water mixed with a small amount of vinegar or lemon. You can also use the stainless steel cleaning and maintenance product "GREENTEQ," which is available in our additional accessories (see the Delta catalog – additional accessories). Right after the door installation and after each cleaning, it is best to use technical vaseline or at least cooking or motor oil – apply a small amount to a soft cloth and wipe all metal elements, i.e., handles, rosettes, locks, cylinders, hinges, and INOX frames.

Cleaning and maintenance should be performed after the door installation and at least twice a year, in spring and autumn.

VERA INOX Rosette T1

STAINLESS STEEL



VERA INOX Rosette TG19

STAINLESS STEEL



VERA INOX Rosette T4

STAINLESS STEEL



VERA CZARNY MAT Rosette TG19

STAINLESS STEEL
POWDER-COATED



Available hardware for an additional charge in Delta door models

	UNIVERSAL 56SH	PREMIUM 56S	SPECIAL 68SL	MASTER 68KL	MAGNUM 56K	MAGNUM 58K
VERA INOX Rosette T1	•	–	–	–	–	–
VERA INOX Rosette TG19	+	•	•	•	•	–
VERA INOX Rosette T4	–	–	–	–	–	•
VERA CZARNY MAT Rosette TG19	–	+	+	+	+	–
TAMARA'2 Plate TG19 INOX	+	+	+	+	+	–
TAMARA'2 Plate TG19 BLACK MATTE	–	+	+	+	+	–
SIMON ALU Plate SIMON	–	+	+	+	+	–
SIMON ALU Plate SIMON BLACK MATTE	–	+	+	+	+	–

• Available at the price of, – not available, + for an additional charge

Do not use:

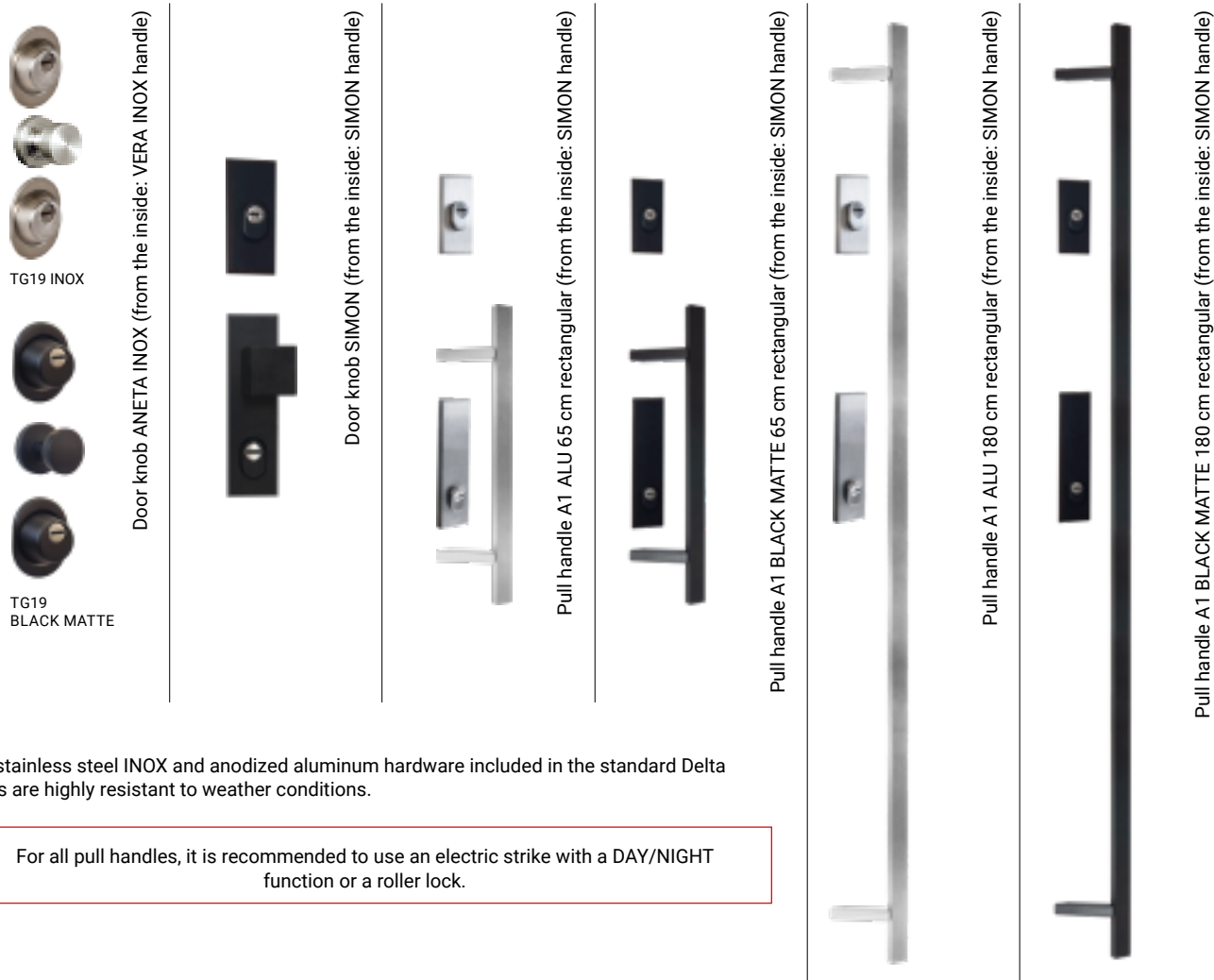
- Wire brushes, steel brushes.
- Polishing agents, powders that cause scratches.
- Cleaning agents containing hydrochloric acid, chlorine, or bleaches.

During construction work, it is essential to protect stainless steel elements from deposits and scratches by lubricating them with oil or technical vaseline and applying protective film. After construction work is completed, cleaning and maintenance should be carried out as described above. Welding, cutting with an angle grinder, or contaminating with other deposits and steel dust should not be done near stainless steel elements, as these contaminants that settle on the surface of the stainless steel cause corrosion, not the stainless steel itself.

NOTE! The use of a lock is not possible with the following hardware models:

MAGNUM 68KRL	MAGNUM 84K	UNIVERSAL 56SH	SPECIAL 68SL	PREMIUM 68XL	PERFECT 68XL	EXCLUSIVE 84P
-	-	•	-	-	-	-
•	-	+	•	•	•	-
-	-	-	-	-	-	-
+	-	-	+	+	+	-
+	•	+	+	+	+	•
+	+	-	+	+	+	+
+	-	-	+	+	+	Option to choose
+	-	-	+	+	+	+

PULL HANDLES (ANTABY)



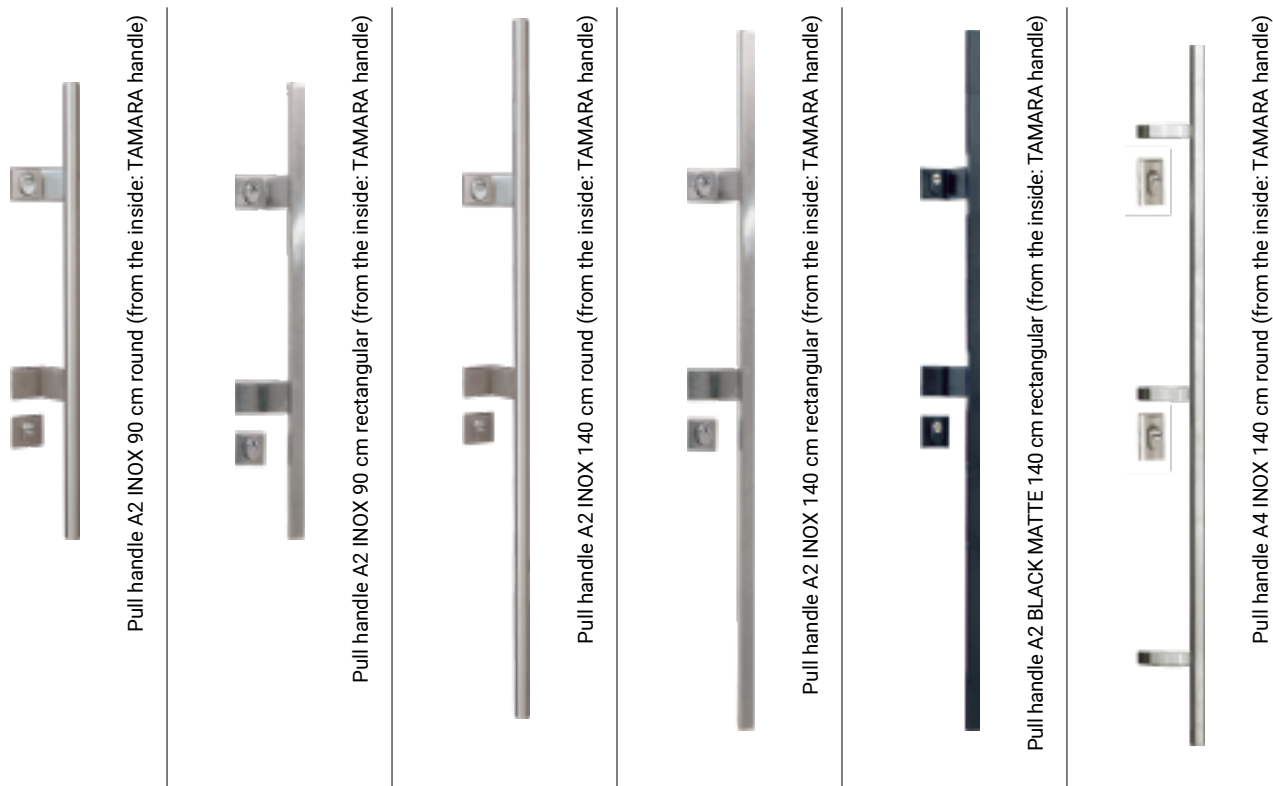
The stainless steel INOX and anodized aluminum hardware included in the standard Delta doors are highly resistant to weather conditions.

For all pull handles, it is recommended to use an electric strike with a DAY/NIGHT function or a roller lock.

Available pull handles for an additional charge in Delta door models:

	UNIVERSAL 56SH	PREMIUM 56S	SPECIAL 68SL	MASTER 68KL	MAGNUM 56K	MAGNUM 58K
Door knob ANETA INOX	extra charge	extra charge	extra charge	extra charge	extra charge	extra charge
Door knob ANETA BLACK MATTE	-	extra charge	extra charge	extra charge	extra charge	-
Door knob SIMON ALU	-	extra charge	extra charge	extra charge	extra charge	-
Door knob SIMON BLACK MATTE	-	extra charge	extra charge	extra charge	extra charge	-
Pull handle A1 65 cm (ALU/BLACK) rectangular	-	-	extra charge	-	-	-
Pull handle A1 180 cm (ALU/BLACK) rectangular	-	-	extra charge	-	-	-
Pull handle A2 INOX 90 cm (round/rectangular)	-	extra charge	extra charge	-	-	-
Pull handle A2 INOX 140 cm (round/rectangular)	-	extra charge	extra charge	-	-	-
Pull handle A2 BLACK MATTE 140 cm rectangular	-	extra charge	extra charge	-	-	-
PULL HANDLE A4 INOX 140 CM ROUND	-	-	extra charge	-	-	-

● Available at the price of, - not available, + for an additional charge



The mounting of the A2 pull handle uses the holes for the handle and the rosette of the top lock in the door leaf. On the inside, there is the classic TAMARA'2 INOX handle and rosette. When using an INOX pull handle or the fixed ANETA INOX door knob in Delta doors, opening the door from the outside is only possible by turning the lower lock with a key. It is recommended to use an electric strike with a DAY/NIGHT function, which allows opening the door without a key.

NOTE! During the house construction, it is recommended to use temporary hardware, as prolonged contact with building materials (cement, lime, gypsum, etc.) may cause local discoloration and numerous scratches on the surface. Maintenance and cleaning of door hardware on exterior doors must be performed immediately after installation and approximately twice a year (see instructions). INOX and ALU hardware are available in silver, and some are available in matte black.

NOTE! Pull handles A1 and A4 cannot be used in doors with LINEA'2 INOX and LINEA'4 INOX glazing.

MAGNUM 68KRL	MAGNUM 84K	UNIVERSAL 56SH	SPECIAL 68SL	PREMIUM 68XL	PERFECT 68XL	EXCLUSIVE 84P
extra charge	extra charge	extra charge	extra charge	extra charge	extra charge	-
extra charge	extra charge	-	extra charge	extra charge	extra charge	-
extra charge	extra charge	-		extra charge	extra charge	extra charge
extra charge	extra charge	-	extra charge	extra charge	extra charge	extra charge
extra charge	extra charge	-		extra charge	extra charge	extra charge
extra charge	extra charge	-	extra charge	extra charge	extra charge	extra charge
extra charge	extra charge	-		extra charge	extra charge	extra charge
extra charge	extra charge	-	extra charge	extra charge	extra charge	extra charge
extra charge	extra charge	-		extra charge	extra charge	extra charge
extra charge	extra charge	-	extra charge	extra charge	extra charge	extra charge



ELECTRONIC KNOBS

Electronic Knob DELTA GI20

Delta GI20 electronic knobs are opened using a digital code, proximity key fob, and a phone app via Bluetooth. The Delta GI20-FP version is additionally opened by scanning a fingerprint. The electronic knobs in the GI20 version are designed for residential and office rooms both indoors and outdoors (on doors exposed to weather conditions), while the GI20-FP version with a fingerprint reader is intended only for doors installed inside buildings.

These devices can be used wherever you do not want to carry a key, and there is no increased risk of burglary. The knob does not control the lock bolts. To open and close the lock bolts, the mechanical key of the profile cylinder is still necessary. The knob only allows for the retraction of the latch (tongue) of the main lock, in the same way as a handle does, but after correct user identification and turning the knob. Additionally, after installing the GI20 knob, it is still possible to open the door solely with the profile cylinder key – just like with classic fixed knobs or pull handles – meaning without using the electronic knob. Locking with the profile cylinder key causes the mechanical extension of the bolt (lock bolts), which prevents any opening of the door without using the profile cylinder key. The DELTA GI20 and GI20-FP electronic knobs can be used with any DELTA door model and most doors from other manufacturers available on the market without the need to drill additional holes for electrical wires, as the electrical power is transferred to the other side of the door leaf through insulated screws that connect both knobs.

The Delta GI20 knob is operated and programmed via the TTLOCK app on a smartphone – available for both iOS and Android systems and also in Polish. With the app, you can manage multiple knobs in your home or business. The installation of the Delta GI20 electronic knob and its operation and programming instructions are available on our website at www.delta.net.pl.

NOTE! Failure to apply insulating sleeves to the mounting screws will cause a short circuit and damage the device, resulting in the loss of the warranty.

Recommended configurations with A1 ALU pull handles

PULL HANDLE A1 65 CM + GI20

PULL HANDLE A1 180 CM + GI20

PULL HANDLE A1 65 CM + GI20 FP

PULL HANDLE A1 180 CM + GI20 FP



Electronic Knob
with Fingerprint Reader
DELTA GI20-FP



Electronic Knob
DELTA GI20

DEDICATED TTLock APP



Key Features of Electronic Knobs



Opening with code



Opening with card or key fob



Opening with fingerprint
(only GI20-FP model)



Opening with standard key



Resistant to unfavorable
weather conditions

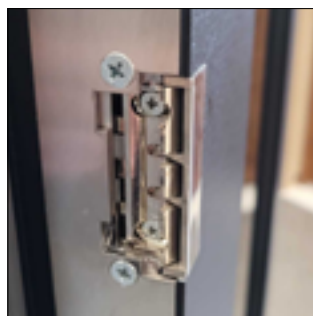


Ability to share access code
via the app

ELECTRONIC ACCESSORIES



12V Electric Strike with installation
in the door frame



12V Electric Strike with
installation in aluminum profiles



Electronic Door Viewer



Reed Switch (Contact Sensor)

Electric Strike with DAY/NIGHT function 12V AC/DC with installation in steel, wood-steel Termo ODS, and aluminum Termo Alu frames. Used in most DELTA door models. Also allows door opening with an installed pull handle without the need for a key.

Electronic door viewer DDS-2 with internal memory for all Delta door models. 3.2" LCD, doorbell function. Upon pressing the doorbell, up to 50 photos are saved.

The reed switch is installed in the door leaf and frame and connected to the alarm system.

ELECTRIC STRIKE (forward/reverse)

ELECTRIC STRIKE BIRA HARTTE FIRE-RESISTANT (forward)

ACCESSORIES

DELTA GB5 U1K 34/46 Cylinder

DELTA GB5 U1K 41/51 Cylinder

DELTA GB5 U1K 55/55 Cylinder



Class 5 cylinder in a single key system, with 5 standard keys

GB5/Z (lower) Cylinder 34/46

GB5/Z (lower) Cylinder 41/51

GB5/Z (lower) Cylinder 55/55



Class 5 cylinder with 5 standard keys

GB5 Knob Cylinder (upper) 34/46

GB5 Knob Cylinder (upper) 41/51

GB5 Knob Cylinder (upper) 55/55



Class 5 cylinder with 5 standard keys

DELTA GD6 U1K 33/45 Cylinder

DELTA GD6 U1K 40/50 Cylinder

DELTA GD6 U1K 55/55 Cylinder



Class 6 cylinder in a single key system, with 5 standard keys

GD6/Z (lower) Cylinder 33/45

GD6/Z (lower) Cylinder 40/50

GD6/Z (lower) Cylinder 55/55



Class 6 cylinder with 5 standard keys

GD6 Cylinder with Knob 33/45

GD6 Cylinder with Knob 40/50

GD6 Cylinder with Knob 55/55



Class 6 cylinder with 5 standard keys

DELTA GB5 U1K 34/46 Black Cylinder

DELTA GB5 U1K 41/51 Black Cylinder



Black Class 5 cylinders in a single key system, with 5 standard keys

GB5 Knob Cylinder (upper) 34/46 Black Cylinder

GB5 Knob Cylinder (upper) 41/51 Black Cylinder



Black Class 5 cylinders with 5 standard keys

GB5/Z (lower) Cylinder 34/46 Black Cylinder

GB5/Z (lower) Cylinder 41/51 Black Cylinder



Black Class 5 cylinders with 5 standard keys

VERA INOX Door Handle



Door handle made of INOX stainless steel

VERA BLACK MATT



Door handle made of INOX stainless steel powder-coated

TAMARA INOX Door Handle



Door handle made of INOX stainless steel

TAMARA Door Handle
BLACK MATT



Door handle made of stainless INOX steel, powder-coated

SIMON ALU Door Handle



Door handle made of anodized aluminum

SIMON BLACK MATT Door Handle



Door handle made of anodized aluminum, powder-coated

Door Knob made of Stainless Steel
ANETA INOX



Door knob made of stainless INOX steel.
From the inside, VERA INOX handle

Door Knob made of Stainless Steel
ANETA BLACK MATT



Door knob made of stainless INOX steel.
From the inside, VERA BLACK MATT handle

Protective Plate T1



Protective plate recommended for Delta Universal 56SH doors.

Protective Plate TG19 INOX



Protective plate recommended for Delta doors of class RC2/RC3.

Protective Plate TG19 BLACK MATT



Protective plate recommended for Delta doors of class RC2/RC3.

Protective Plate T4



Protective plate recommended for Delta doors of class RC4.

Protective Shield (Plate) TG19/L
TAMARA INOX



Protective plate recommended for doors of class RC2/RC3.

Protective Shield (Plate) TG19/L
TAMARA BLACK MATT



Protective plate recommended for doors of class RC2/RC3.

Protective Shield (Plate) SIMON ALU



Protective plate recommended for doors of class RC2/RC3.

Protective Shield (Plate) SIMON
BLACK MATT



Protective plate recommended for doors of class RC2/RC3.

ACCESSORIES

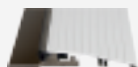
AVAILABLE FOR AN ADDITIONAL FEE

Alu/PCV Threshold
PU56/ODS56/ODS68



Thermo ALU/PCV threshold – used with the PU56 frame and TERMO ODS/TERMO ALU.

Alu/PCV Threshold
PD56/150



Thermo ALU/PCV threshold – used with the PD 150 frame.

Stainless Steel Threshold
INOX PU68



INOX PU68 threshold used with the PU68/PU68-PR frame.

Oak Threshold
MAGNUM 68KRL
MAGNUM 84K



The Magnum 20 PD84/150 oak threshold is used with the PD84/150 or PD68/150 frame.

Seal for Door Leaf 5-6 m



Complete seal for the selected door leaf model
(please specify the door model when ordering).

Seal for Door Frame 5 m



Complete seal for the selected door frame model
(please specify the door model when ordering).

Seal for Threshold 1 m



Threshold seal
(please specify the door model when ordering).

Delta PREMIUM
Standard Hinge



Delta Premium hinge fits all Delta door models, except for Delta Universal 56SH – set of 3 pieces.

Adjustable
Delta PREMIUM
R 3D Hinge



Adjustable PREMIUM R hinges can be used in all models except UNIVERSAL. They allow lifting the door leaf up to 3 mm without removing it from the frame (unlike standard hinges) – set of 3 pieces.

Self-closing
Delta PREMIUM
Hinge



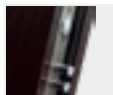
Self-closing hinge is mainly used in MAGNUM models. In fire doors, it is used as an option with no additional charge. It can also be used in other models except UNIVERSAL 56S, for an additional fee. It cannot be used in combination with the roll lock DC6/Z in the door leaf.

Hinge Cover SN F18 ALU
PREMIUM



Alu/Black Matt cover – hinge cover for PREMIUM hinge – set of 3 pieces.
Covers may be available in INOX and Black Matt versions.

Roller Lock



The roller lock can be used when a pull handle or a rigid door knob is installed on the door. It allows the door to be opened without the use of a key. Available for all door models except Universal 56SH.

Closing Profile for the Bottom of the Door Leaf



The closing profile for the bottom of the door leaf is used after shortening the door or for Delta doors exposed to difficult usage conditions. It prevents warping and delamination of the bottom of the door, strengthening and stiffening its structure.

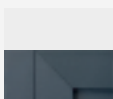
Extensions for Wooden-Steel Door Frames ODS



ODS extensions with a width of 25 mm are used to adjust the width and height dimensions of ODS door frames. Available in the following colors: ANTHRACITE, WHITE, DARK OAK, GOLDEN OAK. Total height of the profile: 2072 mm.

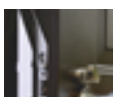
ODS extensions with a width of 50 mm are used to adjust the width and height dimensions of ODS door frames. Available in the following colors: ANTHRACITE, WHITE, DARK OAK, GOLDEN OAK. Total height of the profile: 2072 mm.

TERMO ALU 50mm Extensions



TERMO ALU extensions with a width of 50 mm are used to adjust the width and height dimensions of TERMO ALU door frames. Available in the following colors: ANTHRACITE, WHITE, DARK OAK, GOLDEN OAK, WINCHESTER RENOLIT, and ANTHRACITE WOOD-LIKE.

Barrier (Rigid Chain)



The barrier can be used in PREMIUM 56S and MAGNUM 56K models. It allows the door to be opened by approximately 7 cm. It cannot be used in models other than the ones mentioned above. It can only be used with the PD56/150 door frame and Vera Inox handles.

Standard Door viewer SN



Standard for solid doors without fire protection and glazed doors.

Standard Door viewer BLACK MAT



Standard for solid doors without fire protection. Used when purchasing black hardware.

Delta FDV P.POŻ.
Door viewer



Used for fire-rated Delta doors in the MAGNUM series.
The undistorted viewing angle is 120°.

Cyclop Panorama 200 P.POŻ.
Door viewer



For fire-rated Delta doors in the MAGNUM series or other door models.
The undistorted viewing angle is up to 160°.

Cyclop Panorama 200 BLACK
Door viewer



For fire-rated Delta doors in the MAGNUM series or other door models.
The undistorted viewing angle is up to 160°.

Drip Edge for Inward Opening
Exterior Doors



For inward-opening doors. Improves water resistance. During installation, the top must be sealed with clear silicone.

ACCESSORIES

AVAILABLE FOR AN ADDITIONAL FEE

Rain Threshold



Additional sealing element for the bottom of Delta MAGNUM 56K and MAGNUM 84K doors in the fire-resistant version, as well as for PERFECT 68XL, EXCLUSIVE 84P.

Mounting Plate for Steel Frames



Mounting plate for steel frames with a width of 90 mm and 150 mm. Facilitates the installation of steel frames, PU, PD, and PM.

Bumper (Stopper)



Bumper (stopper) to limit the door opening angle above 90 degrees, recommended for outward-opening doors to prevent the door from being forced out of the exterior facade. Height 47 mm, diameter 36 mm.

Surface-Mounted Door Closer
Silver



The GEZE 2000 door closer is available in silver.

XPS Underfloor Insulation



XPS underfloor insulation is used exclusively for Termo ODS and Termo ALU frames in exterior doors. The insulation thickness is 5, 10, or 20 cm and can be combined. The total length of the element is 125 cm.

Nameplate
ŁUKASIEWICZ – WIT



The nameplate for doors with increased resistance to burglary, which have the certificate of the ŁUKASIEWICZ – WIT research network. Available for the PREMIUM 56S, MAGNUM 56K, MAGNUM 58K, MASTER 68KL, and MAGNUM 68KRL models.

Assembly Set with 6 Dowels
and Caps



Set of 6 dowels for mounting steel frames with plastic caps, for Delta Universal 56SH doors. Available in lengths of 112 mm and 152 mm.

Assembly Set with 12 Dowels
and Caps



Set of 12 dowels for mounting steel frames with plastic caps, for all Delta door models except Universal 56SH. Available in lengths of 112 mm and 152 mm.

Stainless Steel Cleaner



Aerosol cleaner with a capacity of 400 ml, recommended for cleaning, maintaining, and preserving metal fittings, frames, and applications made of stainless steel INOX.

LOCK SPRAY



Lubricant for cylinders and locks. LOCK SPRAY with a capacity of 25 ml.

Fire-resistant Sealing Foam
SOUFAFOAM FR



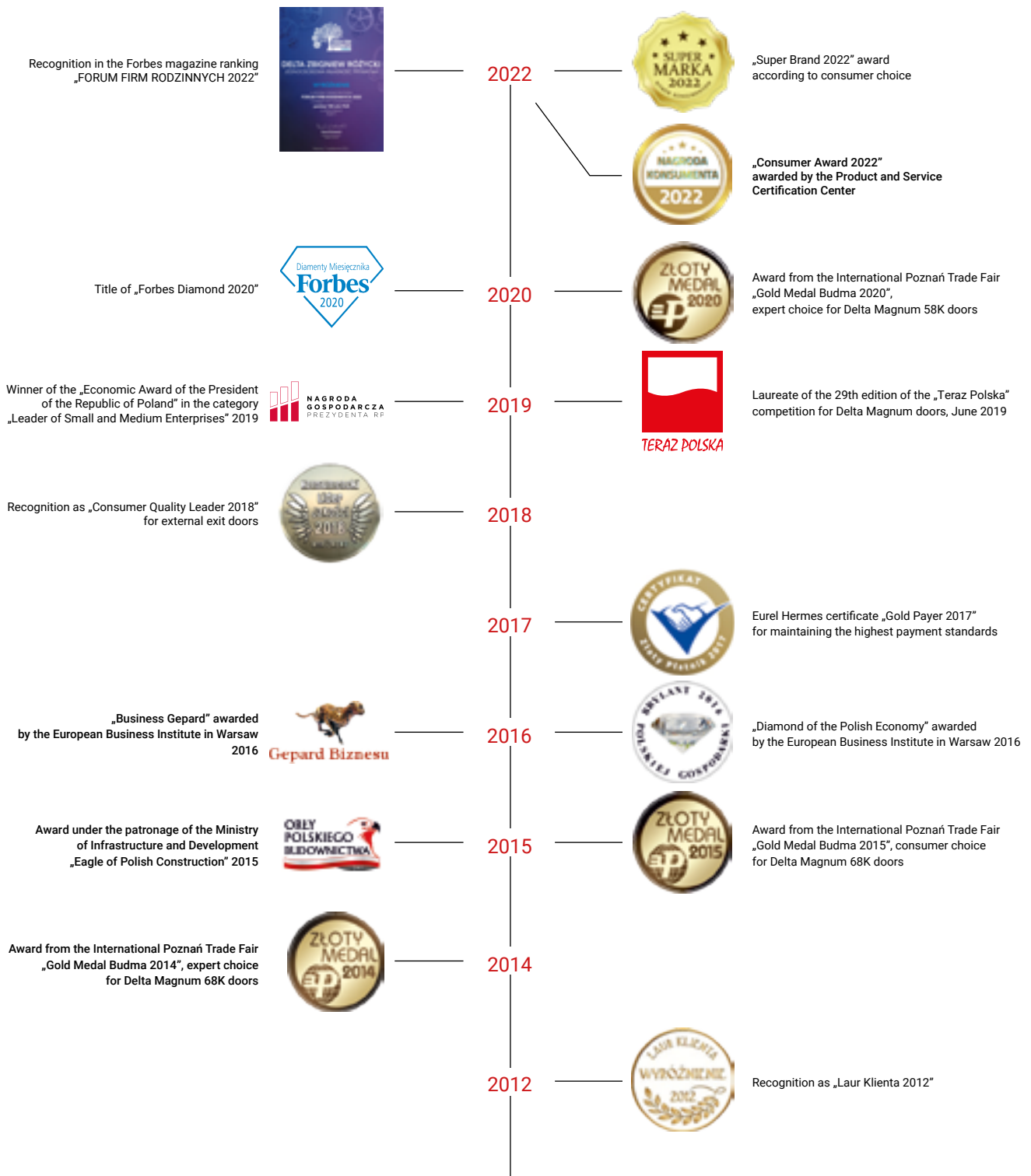
Sealing foam that reduces the penetration of smoke and gases, dedicated for the installation of fire doors (PPOŻ).

BOSTIK Sealant Glue



Mounting sealant glue for threshold extensions.

AWARDS AND RECOGNITIONS





Door to your safety

DELTA KTW Sp. z o.o.

Magazynowa 21
40-424 Katowice, POLAND

Tel.: +48 32 256-55-36, +48 32 730-36-30

Tel./Fax: +48 32 256-55-52

Email: delta@delta.net.pl

 fb.com/DeltaZbigniewRozycki

 www.delta.net.pl



www.delta.net.pl