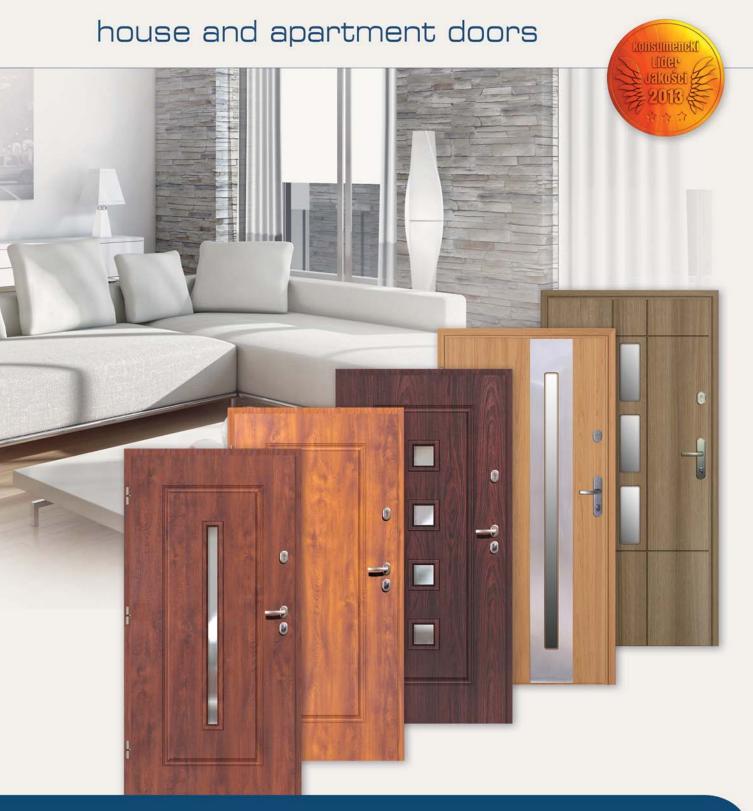


CATALOGUE

















The entrance door is one of the most important elements of a house or an apartment. It should ensure safety, be functional, stylish and modern, as well as serve for many, many years.

Purchasing the right front door is a very important step in creating any house or apartment. Before making your choice, you should answer the following questions: What should be the guidelines for the purchase, and what to look for when buying a particular type of door?

To help you decide, we have prepared a catalog that contains the answers to these questions. We put in the details of doors and accessories manufactured by GERDA that increase user safety and highlight the aesthetics of buildings and apartments.

We invite you to get acquainted with security doors and accessories manufactured by GERDA.



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1	INTRODUCTION GENERAL INFORMATION	4
2	APARTMENT DOORS GENERAL INFORMATION AND PARAMETERS STEEL DOORS • WD, WDT, C, CT, STAR S • fireproof - WP 30, WP 30 (S), CP 30 (S)	10 14 20
	STEEL DOORS WITH A DECORATIVE PANEL • WX 10, CX 10, SX 10, CPX 3010D (S) COLLECTIONS: AURUM 10, NOVA, NATURA, PRESTIGE ARCHITRAVES AND PORTALS	24 32 36
	HOUSE DOORS GENERAL INFORMATION AND PARAMETERS STEEL DOORS	42
	• TT, TT PLUS, TT MAX GLAZED STEEL DOORS	44
	GTT, GTT PLUS, GTT MAX	50
	STEEL GLAZED DOORS	58
	• COLLECTIONS	59
	STEEL DOUBLE DOORS FULL/GLAZED	
	• TT PLUS DUO, GTT PLUS DUO	60
	STEEL DOORS WITH A DECORATIVE PANEL	
	• WX 20, CX 20, SX 20	64
	COLOURS AND DESIGNS	70
3	• COLLECTIONS: LIGNUM, AURUM 20	72
	STEEL GLAZED DOOR WITH A DECORATIVE PANEL	7 2
	(reinforced class P4 glazing)	
	• GWX 20	74
		74 76
	STEEL GLAZED DOORS COLOURS AND DESIGNS	
	COLOURS AND DESIGNS COLOURS AND DESIGNS	78 79
	GWX 20 LIGNUM COLLECTION	
	 MODERN LINE COLLECTION STEEL GLAZED DOORS WITH A DECORATIVE PANEL (anti-breaking, resistance class P5A glazing) 	80
	• GSX	84
	DESIGN AND COLOURS OF GLAZING DOOR	86
	COLOURS AND DESIGNS	88
	ADDITIONAL INFORMATION	
	FITTINGS	90
4	ADDITIONAL ACCESORIES	91
	INSTALLATION	92
	FRAMES	93
	OTHER GERDA PRODUCT	
5	SECTIONAL GARAGE DOORS	98
	LOCKS, FITTINGS AND PADLOCKS	98











WHICH DOOR TO CHOOSE?

BURGLARY-RESISTANT DOOR

commonly referred to as anti-burglary — door characterized by a special, reinforced special leaf designed to significantly impede cutting holes in them. Such door have to be equipped with a central lock, and burglary — resistant door must be equipped with a multipoint lock. An important feature are the anti-theft bolts which are designed to prevent the breaking down of the door leaf or taking them out from their hinges. Doors with improved burglary resistance must have a suitable steel frame, mounted to the wall and covered with special concrete. The better the design of doors and fittings used, the higher the security class. By installing higher security class door you increase your level of safety of people and property in houses, apartments and other buildings. Note that when insuring a house, an apartment or a business facility equipped with higher security class door you can get additional discounts from insurance companies, which in turn will reduce the real cost of this type of door

CONDITIONS FOR OBTAINING A BURGLARY RESISTANCE CERTIFICATE

The certification process takes place in an accredited laboratory, where specialized tests are conducted in order to check all the elements of product design, including its fittings: locks, cylinders and door discs. Doors obtain certificates of burglary resistance, if they meet certain requirements of mechanical strength during tests with static and dynamic load, as well as during attempts to manually break down the door (breaking down closed and bolted door).

BURGLARY RESISTANCE CLASSES

In residential buildings, the highest security class is class 4 (according to the PN-ENV 1627 standard). Classes 5 and 6 shown below describe resistance to breaking of special doors (e.g. ones used in banks).

Such doors are not used in residential buildings.

IMPORTANT NOTES

Dear Customers,

- The Gerda Sp. z o.o. catalog is not an offer in the legal sense as its purpose is only informative.
- Gerda Sp. z o.o., aiming to improve its products and services, which entails the modification of products or documents, reserves a right to introduce changes (without prior notice), that may not be contained in this product catalogue, due to time delay between the issues.
- Despite the efforts made to check the information presented, content or printing errors may occur.

 Due to technical limitations of printing and the sued door
- Due to technical limitations of printing and the sued door manufacturing technology, the colours presented may differ from the actual door.
- The most detailed and up to date information about the products and prices can be obtained from Gerda Sp. z o.o.
 Trade Partners







for special uses

Resistance classes 3 and 4 shown in the picture can be assumed generally (due to differences in testing scope) to be the equivalent of class C described in the Polish standard PN-90/B-92270.

GERDA®

APPLICABLE STANDARDS AND SIGNAGE FOR APARTMENT DOOR



Technical approval - confirms the suitability of internal door in residential and public buildings. On its basis the manufacturer / importer issues a Declaration of Conformity and marks a product with a construction mark "B". The B mark is applicable in Poland.

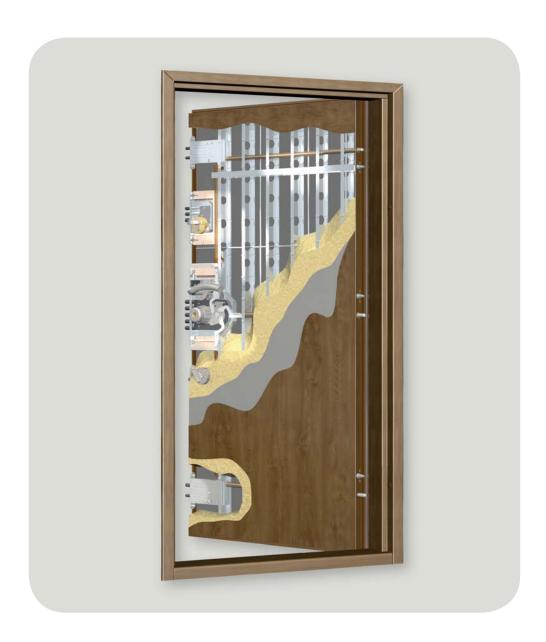
APPLICABLE STANDARDS AND SIGNAGE FOR APARTMENT DOOR



The harmonized standard EN 14351-1 specifies the requirements for external doors according to the EC Directive. Compliance with the requirements given in the standard will entitle the manufacturer / importer to issue a Declaration of Conformity and CE marking of the product.



Lack of the required markings disqualifies the product from use in construction in Poland (except for special cases).













WHY GERDA DOOR?

GERDA MEANS STYLE, SAFETY, RELIABILITY

- Over 25 years of experience, an efficient team of engineers and designers, as well as unique patented solutions guarantee high product quality and safety of use.
- Different anti-burglary classes doors, including fire- and smokeproof door, combined with a wide choice of designs and colours and original designs (decorative panels, including plywood, veneer and exotic wood, patterned or stained glass glazings and fittings) let you choose the door, depending on their purpose (housing, industrial buildings, tourist buildings, public buildings, churches, residences and apartments).
- Main lock and auxiliary lock, as well as lock cylinders that allow for their replacement in case of damage or theft of keys, without damage to the structure of the door leaf.
- Door panels are interchangeable they can be replaced at any time.
- Over 1500 retail outlets in the country facilitate the purchase and installation of doors and guarantees proper servicing of the door
- Safety (no substances harmful to health) and performance (resistance to breaking, acoustic insulation, heating, etc.) certified by the Institute for Building Technology (ITB), the Institute of Precision Mechanics (IMP), the National Institute of Health (NIZ).
- Care for the environment through the implementation of the Act for the recovery and recycling of packaging waste in the Republic of Poland.
- The quality of the manufacturing and sale is guaranteed by a quality management system confirmed by the latest ISO 9001:2008 certificate.







GERDA®

GERDA DOOR - BENEFITS FOR THE CUSTOMER

IMPROVED GERDA PRODUCTS ENSURE THAT:

- more sophisticated tools have to be used to break in
- break in methods are louder
- breaking in time is prolonged

BENEFITS FOR THE CUSTOMER:

- a high probability that a would-be burglar opts for another, easier target
- a high probability that the burglar will not even attempt a break in
- high sense of security for users
- discounts from insurance companies when insuring apartments, houses or other object

AWARDS

Gerda has been recognized and honored as a part of independent research among retail and institutional clients, with a number of honors, awards and medals for quality.





Gerda has been honored many times with prestigious Consumer Laurel Award. Company received also GRAND PRIX MEDAL as the highest award for winning for the third time in a row the Golden Consumer Laurel. In 2012 Gerda received the Consumer Laurel Award again for fourth time in a row and also was honored with "Quality Leader Award" as a recognition of high quality of doors.















apartment DOORS

SAFETY

BOLTS WITH 1 TON CAPACITY DOOR LIMITER PANORAMIC VIEWER

AESTHETICS AND ECONOMY

CHANGEABLE PANELS

COMFORT

ONE KEY SYSTEM

one key for two locks

GERDA®

2

APARTMENT DOORS

GENERAL INFORMATION AND PARAMETERS	10
STEEL DOORS	
• GERDA WD, WDT	14
• GERDA C, CT	16
• GERDA STAR S	18
• GERDA WP 30, GERDA WP 30 (S) - fireproof	20
GERDA CP 30 (S) - fireproof	22
STEEL DOORS WITH A DECORATIVE PANEL	
• GERDA WX 10	24
• GERDA CX 10	26
• GERDA SX 10	28
• GERDA CPX 3010 D (S)	30
COLOURS AND DESIGN	
GERDA WX 10, CX 10, SX 10, CPX 3010 D (S)	32
NOVA COLLECTION	33
NATURA AND NOVA COLLECTION	34
PRESTIGE COLLECTION	35
ARCHITRAVES AND PORTALS	36











USES AND FUNCTIONALITY

GERDA door - described in this section of the catalog - are designed for installation in walls inside the building, as entrance door leading from a hallway, a staircase or other areas. Due to the fact that they are used most often as a direct entrance from the hallway into the apartment, the door leaf is solid - without glazing.

The range includes door with varying degrees of resistance to break-in (depending on the risks from the environment), as well as a variety of styles (from traditional to modern), so that customers are able to choose the appropriate door adapted to the specific needs and tastes. GERDA also manufactures fireproof door and fireand smokeproof door version with increased resistance to burglary, also with a decorative panel.

For demanding customers GERDA prepared additional decorative elements such as door architraves or portals that highlight the elegant appearance of the door. Architraves and portals can be installed in steel door and door fitted with decorative panels.

Rich colours of steel and panel door (including colours close to natural wood) and markings are harmonized with the style of the door.

In addition to its aesthetic value, Gerda door are characterised by solid construction and high quality materials used in their production. Because of that, the door of the GERDA brand perfectly fulfill their function.

	VISUAL CHARACTERISTICS			TECHNICAL INFORMATION				
	DOOR TYPE		COLLECTIONS	THICKNESS LEAVES DOOR	ratio Insulation Acoustic	CLASSIFI FIREPI AND SMO	ROOF	
	panel	steel		mm	required min 27 dB	fireproof	smokeproof	
	P	M	K		dB		11011	
GERDA WD, WDT				48	31			
GERDA C, CT				48	32			
GERDA STAR S				48	32			
GERDA WP 30 GERDA WP 30 (S)		•		48	34	¹⁾ El ₂ 30		
GERDA CP 30 (S)				48	35	¹⁾ El ₂ 30		
GERDA WX 10	•		NOVA NATURA PRESTIGE	62	35			
GERDA CX 10	•		NOVA NATURA PRESTIGE	62	33			
GERDA SX 10	•		AURUM 10 NOVA NATURA PRESTIGE	62	35			
GERDA CPX 3010D (S)	•		NOVA NATURA PRESTIGE	62	39	¹⁾ El ₂ 30	²⁾ Sa, Sm	

¹⁾ Fire resistance time

²⁾ Limitation or elimination of smoke movement between the door leaf and the frame

DOOR CHARACTERISTICS

description of selected elements

DOOR TYPE

you can select the best door for yourself

Depending on their needs, the customers may select one of Gerda door types: tilt & turn door - single leaf (left or right), solid (without panels and with panels).

DOOR LEAVES

high material quality, insulation, safety

The door are built as boxes consisting of two panels made of galvanized steel. Filling the interior of the leaf - depending on the type of door - consist of foam polyurethane, foamed polystyrene or mineral wool. Steel ribs and / or reinforcing bars made of hardened steel (in door with higher break-in resistance class) secure the door against unwanted cuts and make the apartment safer.

Depending on the type of surface of door leaves, we can distinguish: tilt & turn door - single leaf (left or right), solid (without panels and with panels).

DOOR WITHOUT PANELS

flat or embossed

The outer surface of the wings is made of galvanized steel sheet, laminated with PVC decorative foil in various colours, including wood imitation. Door leaf planes may have flat surface or embossed decorative patterns (embossed door).

DOOR WITH PANELS

large selection of designs

The outer surface of the plane of steel door can be decorated with a flat panel or a milled decorative pattern. Gerda panels are not glued to the door leaf, so they can be replaced at any time. Because of that, a change in the pattern or the colour of the door does not require purchase and installation of new doors.

Panels made of MDF boards - depending on the type of collection - may be covered with decorative foil or PVC veneer.

		ANTI-BURGLARY EQUIPMENT						
	BURGLARY R CLASS TO E		LOCK CENTRAL MULTIPOINT	AMOUNT POINTS BOLTS	FIXED BOLTS BREAKPROOF	HINGES THREE-PART DOOR LEAVES		
	PN-90/B92270	PN-ENV1627 PN-EN1627			3 pcs.	3 pcs.		
	C	4						
GERDA WD, WDT		2		6	•	•		
GERDA C, CT	С	3	•	9	•	•		
GERDA STAR S	С	4		15	•			
GERDA WP 30 GERDA WP 30 (S)		RC 2		6	•	•		
GERDA CP 30 (S)	С	RC 3		9	•	•		
GERDA WX 10		2		6	•	•		
GERDA CX 10	С	3	•	9	•	•		
GERDA SX 10	С	4	•	15	•	•		
GERDA CPX 3010D (S)	С	RC 3	•	9	•	•		











COLLECTIONS OF PANEL DOOR

modernity, elegance and style

Original design, interesting colours and a variety of materials are the hallmarks of the Gerda door collections. A large selection of patterns allows to adjust the door to the building architecture, interior design and user tastes.



It's of interest not only to customers looking for a traditional design, but also to people who value modernity, which is emphasized in door of this collection by straight lines and delicate milling. Bright, warm colours of veneers blend very well with various interior designs.

NATURA COLLECTION

Includes door panels with traditional design (they can also be modern designs from the NOVA collection) covered with foil that emphasizes the wood structure. Door colours are darker and more subdued, which allows to match the door to classic colours of walls, furniture or other decorative elements.

AURUM 10 COLLECTION

It's aimed at customers looking for original designs and interesting colours. Door panels from this collection can be two-coloured.

PRESTIGE COLLECTION

Its name fully reflects the style of the door. This is the first collection of interior doors that are covered with a wood veneer panel. Because of that, the door look like they were made of solid wood, you can see the fine grain (vertical, horizontal or mixed).

Doors from this collection look great especially in houses, apartments and other facilities located in homes built in an old style.



MASTER LOCK

The master lock in Gerda door has the highest possible class of safety safety and resistance to drilling. Construction of the lock allows its replacement without damaging the structure of the door leaf. The master lock, depending on the type of door, can be isolated and combined with auxiliary locks or bolts, creating a multipoint locking system on the perimeter of the door leaf.

MASTER LOCK CYLINDER

The master lock of Gerda door is equipped with different types of cylinders (removable) with the highest class of security and resilience to attack. A RIM 6000 SX cylinder allows over four billion key combinations, which makes the key code generated for each cylinder unique.









VERY IMPORTANT, BUT INCONSPICUOUS ELEMENTS

ANTI BREAKING HINGES safety and long-term use

Special design of the hinges (opening the door to the inside and outside) prevents their unwanted removal. The hinges allow you to adjust the door, which guarantees good adhesion to the frame of the door leaf - regardless of the usage period. The materials of which the Gerda hinges are made guarantee their durability and provide (depending on usage intensity) trouble-free door even for a long period of time.



INNOVATIVE GERDA SOLUTION FOR FIREPROOF DOOR

In accordance with the applicable laws, fireproof door must be fitted with a door closer. Generally, it's a separate device that in door mounted in a residential area - is not in harmony with their design. Gerda has introduced a door closer for the CP 30, WP 30, CPX 3010D fireproof door, which is integrated with the door leaf (Gerda patent). This allows the Gerda closer to meet fire protection requirements without affecting the aesthetics of the doors and the interior.



SPECIAL LATCH HOOK IN THE PANEL DOOR FRAME

the same selected parameters are retained for any period of use

The door panel uses regulated hook latch (adjustable any time), which allows for accurate matching of the door leaf to the frame. This allows to maintain the same parameters for temperature or noise transmission, regardless of the age of the door.



OPENING COVERS FOR LOCKS IN THE FRAME*

easier installation, safety and aesthetics

The use of covers protects against ingress of concrete or installation foam into the holes for the bolt locks, and increases the quality of the finish and the aesthetics of the frame. The covers protect against injury, such as may occur when cleaning the frame. They are particularly useful in homes in which there are young children.



*Applies to selected types of frames

ELEMENTS THAT IMPROVE HINGE AESTHETICS

Decorative caps made of aluminum with oxideanode coat provide resistance to weather conditions. Varied colours of the covers allows it to be harmonized with the colour of the door. A plastic overlay masking the hinge connection is made with a special UV-resistant material that retains the appearance of the door for many years.











BEST PRICE DOOR

We recommend these to customers who want to have extra entrance protection inputs, regardless of the existing house or building security systems.

FCC*

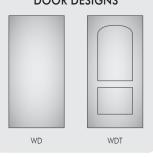


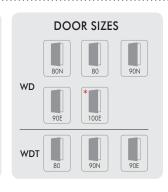
COLOURS of door and frames

GERDA WD



DOOR DESIGNS







GERDA

WD, WDT

attested door

FOR APARTMENTS

steel

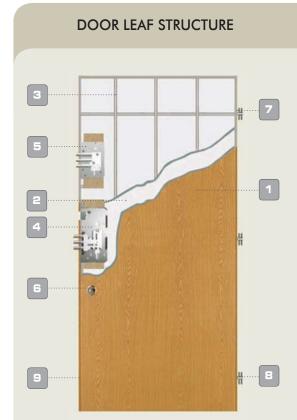
STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	7 G	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5KEYS)	26G	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	20	1 pcs.
HANDLE SET		1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
SYMMETRICAL FRAME (same colour as the door leaf)	FD	1 pcs.

OPTIONAL EQUIPMENT – ON REQENTING INCREASE (\pm) of price for door with standard	
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	26G
Cylinders in 1 key system (a single key opens the main and the additional lock) (5 keys)	26C
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10
INSTALLATION THRESHOLD	
	metal 19 mm
	metal 32 mm
LICABLE TUBECUOLD	wooden, oak 19 mm
USABLE THRESHOLD	wooden, oak 35 mm
	wooden, sapeli 19 mm
	wooden, sapeli 35 mm
DOOR FRAME (same colour as the door leaf)	symmetrical FC with sealing
	portal FR with sealing
	angle FN



Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment



- First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
 Board of EPS polystyrene foam with very
- Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Hardened steel rods
- 4. Main lock
- 5. Additional lock
- 6. Door limiter
- 7. Adjustable hinges
- 8. Solid anti-breaking bolts
- 9. Door leaf seal













BURGLARY RESISTANCE

High burglary resistance and a low price make these door popular among customers.

WARRANTY
24
MONTHS

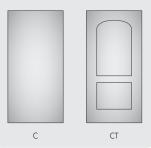


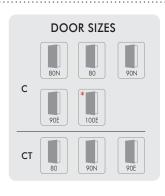
COLOURS of door and frames

GERDA C















FOR APARTMENTS

DOOR LEAF STRUCTURE

steel

STANDARD EQUIPMENT		
CENTRAL LOCK (consist of a main lock with auxiliary lock and vertical bolt)	7 G	1 pcs.
ADDITIONAL LOCK	7 G	1 pcs.
EURO PROFILE CYLINDER (5 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	20	1 pcs.
HANDLE SET	TD 1000	1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
SYMMETRICAL DOOR FRAME (same colour as the door leaf)	FD	1 pcs.

OPTIONAL EQUIPMENT – ON REQEUST increase (+) of price for door with standard equipment					
EUROPROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C				
CYLINDERS IN 1 KEY SYSTEM (a single key opens the central and the additional lock) (5 KEYS)	2 6 C				
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10				
INSTALLATION THRESHOLD	metal				
	metal 19 mm				
	metal 32 mm				
USABLE THRESHOLD	wooden, oak 19 mm				
OSABLE THRESHOLD	wooden, oak 35 mm				
	wooden, sapeli 19 mm				
	wooden, sapeli 35 mm				
DOOR FRAME	symmetrical FC with sealing				
(same colour as the door leaf)	portal FR with sealing				
	angle FN				

Mortise lock min 1234567 max Security and resistance class to drilling according to PN-EN 12209 Insert lock min 012 max min 123456 max Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303 Insert and mortise locks Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment



- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Polyurethane foam (self-extinguishing, freon-free)
- 3. Hardened steel rods
- 4. Central lock
- 5. Auxiliary lock
- 6. Vertical bolt
- 7. Additional lock
- 8. Door limiter
- 9. Adjustable hinges
- 10. Solid anti-breaking bolts
- 11. Door leaf seal













.....

Door with the highest burglary resistance, recommended for customers who prefer classic style door, without patterns and embossment.

HIGHEST BURGLARY RESISTANCE

WARRANTY 24



COLOURS of door and frames

GERDA STAR S

WHITE	OAK	GOLDEN OAK	BEECH	MAHOGANY	LIGHT WALNUT	ALPINE WALNUT	GREY
KKB	KDD	FDE	KUU	KMM	FRP	FRR	KKS









attested door

FOR APARTMENTS

steel

STANDARD EQUIPMENT		
CENTRAL LOCK (consists of a main lock, two auxiliary locks and three horizontal bolts on the side of the hinges)	70	1 pcs.
ADDITIONAL LOCK	7 0	1 pcs.
MAIN LOCK ROUND CYLINDER (4 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	20	1 pcs.
HANDLE SET		1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
SYMMETRICAL DOOR FRAME (same colour as the door leaf)	FD	1 pcs.

OPTIONAL EQUIPMENT – ON REQEUST increase (+) of price for door with standard equipment						
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C					
INSTALLATION THRESHOLD	metal					
	metal 19 mm					
	metal 32 mm					
USABLE THRESHOLD	wooden, oak 19 mm					
OSABLE TIRESTICLE	wooden, oak 35 mm					
	wooden, sapeli 19 mm					
	wooden, sapeli 35 mm					
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10					
	symmetrical FC with sealing					
DOOR FRAME (same colour as the door leaf)	portal FR with sealing					
	angle FN					
BRUSH SEAL						

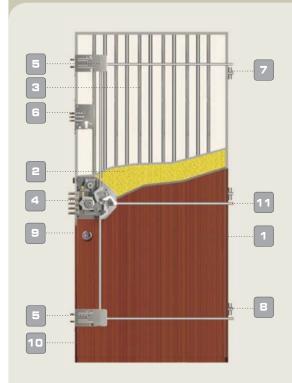
BRUSH SEAL



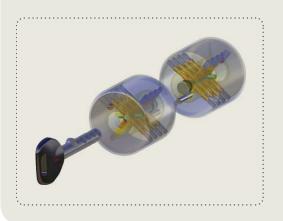
Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment

DOOR LEAF STRUCTURE



- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Polyurethane foam (self-extinguishing, freon-free)
- 3. Steel ribs and hardened steel rods
- 4. Central lock
- 5. Auxiliary locks
- 6. Additional lock
- 7. Solid anti-breaking bolts
- 8. Adjustable hinges
- 9. Door limiter
- 10. Door leaf seal
- 11. Movable bolts













FIREPROOF DOOR

Especially recommended for rooms requiring fire protection with little risk of burglary. Low price of the door allows to limit the costs connected with equipping the evacuation passages or other rooms that require this type of protection.







COLOURS of door and frames

GERDA WP 30, WP 30 (S)

							日本は
WHITE	OAK	GOLDEN OAK	BEECH	MAHOGANY	LIGHT WALNUT	ALPINE WALNUT	CALVADOS
KKB	KDD	FDE	KUU	KMM	FRP	FRR	FCC*

^{*} for 100E doesn't apply colour FCC Calvados

DOOR DESIGNS









GERDA®

WP 30, WP 30 (S)

attested door

FOR APARTMENTS

DOOR LEAF STRUCTURE

steel

STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	7 0	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (3 KEYS)	20	1 pcs.
HANDLE AND FITTINGS SET		1 set
DOOR LEAF SEAL		1 pcs.
EXPANDING SEAL		1 pcs.
SOLID ANTI-BREAKING BOLTS (ON THE SIDE OF THE HINGES)		3 pcs.
SYMMETRICAL DOOR FRAME (same colour as the door leaf)	FD	1 pcs.
INTEGRATED DOOR CLOSER (only for WP30S)		

OPTIONAL EQUIPMENT – ON REQEURING INCREASE (\pm) of price for door with standard ϵ	
PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	26C
CYLINDERS IN 1 KEY SYSTEM (a single key opens the main and the additional lock) (5 KEYS)	2 6 C
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10
Installation threshold	metal
USABLE THRESHOLD	metal 19 mm wooden, oak 19 mm wooden, sapeli 19 mm
DOOR FRAME (same colour as the door leaf)	symmetrical FC with sealing portal FR with sealing
(control control contr	angle FN
PANORAMIC VIEWER	Luna WPS
	GTS 2000
GEZE CLOSER (concerns only WP30)	GTS 3000
	GTS 4000

2 3 1 5

- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Mineral wool
- 3. Main lock
- 4. Additional lock
- 5. Door limiter
- 6. Adjustable hinges
- 7. Solid anti-breaking bolts
- 8. Door leaf seal



Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment















FIRE PROTECTION WITH INTEGRATED CLOSER, HIGHLY RESISTANT TO BURGLARY

Integrated door closer is not visible from the outside of the door, allowing to install the fireproof doors also in apartments and other prestigious areas that require special protection against burglary.

24



COLOURS of door and frames

GERDA CP 30 (S)

							MA ALA
WHITE	OAK	GOLDEN OAK	BEECH	MAHOGANY	LIGHT WALNUT	ALPINE WALNUT	CALVADOS
KKB	KDD	FDE	Kuu	KMM	FRP	FRR	FCC*

* for 100E doesn't apply colour FCC Calvados

DOOR DESIGNS





GERDA CP 30 (S) (outside view)





CP 30 (S)

attested door

FOR APARTMENTS

steel fireproof

STANDARD EQUIPMENT		
CENTRAL LOCK (consist of a main lock with auxiliary lock and vertical bolt)	7 G	1 pcs.
ADDITIONAL LOCK	7 6	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET	TD 1000	1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
THREE-PART HINGES		3 pcs.
DOOR LEAF ADJUSTABLE HINGES		1 set
SYMMETRICAL DOOR FRAME WITH FIRE SEAL (same colour as the door leaf)	FD	1 pcs.
INTEGRATED DOOR CLOSER		1 pcs.

OPTIONAL EQUIPMENT $_{-}$ ON REQEUST increase ($_{+}$) of price for door with standard equipment				
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	2 6 C			
CYLINDERS IN 1 KEY SYSTEM (a single key opens the central and the additional lock) (5 KEYS)	2 6 C			
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10			
INSTALLATION THRESHOLD	metal			
	metal 19 mm			
USABLE THRESHOLD	wooden, oak 19 mm			
	wooden, sapeli 19 mm			
DOOR FRAME	symmetrical FC with sealing			
(same colour as the door leaf)	portal FR with sealing			
	angle FN			
PANORAMIC VIEWER	Luna WPS			

Mortise lock min 1234567 max	Security and resistance class to drilling according to PN-EN 12209
Insert lock min 012 max min 123456 max	Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303
Insert and mortise lo	Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment



- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Mineral wool
- 3. Leaf reinforcement frame
- 4. Reinforced steel leaves
- 5. Central lock
- 6. Auxiliary lock
- 7. Anti-breaking bolts
- 8. Adjustable hinges
- 9. Door leaf seal
- 10. Additional lock 11. Vertical bolt
- 12. Integrated door closer











DOOR AT A GOOD PRICE

We recommend customers who prefer quiet, who want to further secure apartment, office or another room and prefer doors finished with panels.





EXAMPLE DOOR DESIGNS





R13 LONDYN













R91 WERONA

IN THE COLLECTION



NOVA NATURA PRESTIGE

All the available designs and colours are shown on pages 32-35

DOOR SIZES







attested door

FOR APARTMENTS

panel

STANDARD EQUIPMENT		
MAIN LOCK	70	1 pcs.
ADDITIONAL LOCK	70	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	2 6 C	1 pcs.
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
DOOR HANDLE	TD 200	1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
FRAME (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.

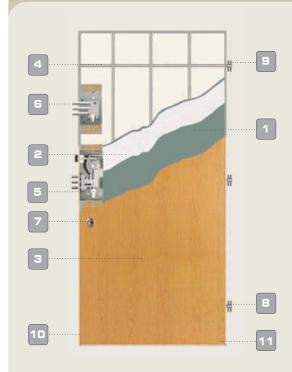
OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment		
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	2 6 G	
CYLINDERS IN 1 KEY SYSTEM (a single key opens the main and the additional lock) (5 KEYS)	26C	
INSTALLATION THRESHOLD	metal	
	metal 19 mm	
	metal 32 mm	
	wooden, oak 19 mm	
USABLE THRESHOLD	wooden, oak 35 mm	
	wooden, sapeli 19 mm	
	wooden, sapeli 35 mm	
BRUSH SEAL		
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10	

Mortise lock min 1234567 max	Secur	ity and resistance class to drilling according -EN 12209
Insert lock	TO PIN	-EN 12209
min 0 1 2 max	Attacl	k resistance class according to PN-EN 1303
min 123456 max	Key C	Code security class according to PN-EN1303
Insert and mortise lo	cks	Burglary resistance class according to KT/402/IMP/2009 (for insert)
min TABC max		KT/401/IMP/2009 (for mortise lock)

Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment

DOOR LEAF STRUCTURE



- 1. Internal steel leaf made of galvanized steel sheet
- 2. Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Replaceable MDF board decorative panels laminated with decorative foil
- 4. Hardened steel rods
- 5. Main lock
- 6. Additional lock
- 7. Door limiter
- 8. Adjustable hinges
- 9. Anti-breaking bolts
 10. Door leaf seal
- 11. Door closing strip







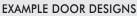




An advantage of the CX 10 door is high burglary resistance. Thanks to their good appearance, these door can be installed in any apartment, office or another room.













GERDA CX 10 (outside view) - collection NOVA, model RH4V ALMADA











R52 KAPITOL R53 BARCELONA

R91 WERONA

IN THE COLLECTION



NOVA NATURA PRESTIGE

All the available designs and colours are shown on pages **32-35**

DOOR SIZES







GERDA

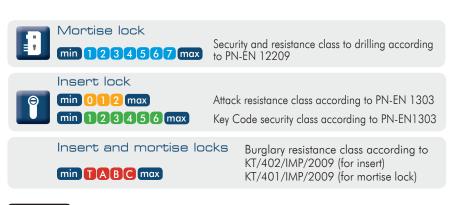
attested door

FOR APARTMENTS

panel

STANDARD EQUIPMENT		
CENTRAL LOCK (consist of a main lock with auxiliary lock and vertical bolt)	70	1 pcs.
ADDITIONAL LOCK	7 G	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (3 KEYS)	20	1 pcs.
DOOR HANDLE	TD 1000	1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
FRAME (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.

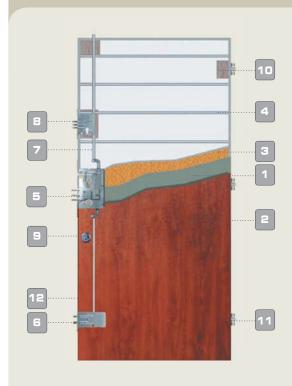
OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment				
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	26C			
CYLINDERS IN 1 KEY SYSTEM (a single key opens the central and the additional lock) (5 KEYS)	26C			
INSTALLATION THRESHOLD	metal			
	metal 19 mm			
	metal 32 mm			
	wooden, oak 19 mm			
USABLE THRESHOLD	wooden, oak 35 mm			
	wooden, sapeli 19 mm			
	wooden, sapeli 35 mm			
BRUSH SEAL				
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10			



Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment

DOOR LEAF STRUCTURE



- 1. Internal steel leaf made of galvanized steel sheet
- 2. Replaceable MDF board decorative panels laminated with decorative foil
- 3. Polyurethane foam (self-extinguishing, freon-free)
- 4. Hardened steel rods
- 5. Central lock
- 6. Auxiliary lock
- 7. Vertical bolt
- 8. Additional lock
- 9. Door limiter
- 10. Adjustable hinges
- 11. Solid anti-breaking bolts
- 12. Door leaf seal

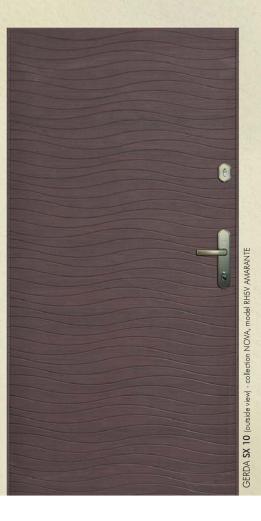












HIGHEST BURGLARY RESISTANCE

The highest possible resistance to breaking, very good noise suppression, and a choice of traditional or modern designs of the panels are the advantages of these door.



EXAMPLE DOOR DESIGNS

















R53 BARCELONA R91 WERONA

IN THE COLLECTION



AURUM 10 NOVA NATURA PRESTIGE

All the available designs and colours are shown on pages 32-35

DOOR SIZES









FITTINGS



TECHNO



attested door

FOR APARTMENTS

panel

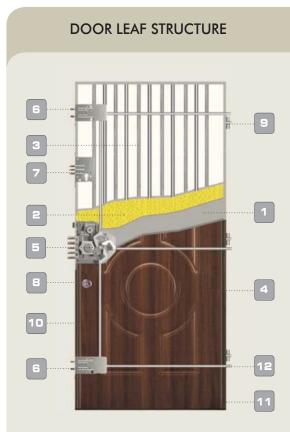
STANDARD EQUIPMENT		
CENTRAL LOCK (consists of a main lock, two auxiliary locks and three horizontal bolts on the side of the hinges)	70	1 pcs.
ADDITIONAL LOCK	7 G	1 pcs.
MASTER LOCK ROUND CYLINDER (4 KEYS)	26G	1 pcs.
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	20	1 pcs.
HANDLE SET		1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
SYMMETRICAL DOOR FRAME (same colour as the door leaf)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment				
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 G			
INSTALLATION THRESHOLD	metal			
	metal 19 mm			
	metal 32 mm			
USABLE THRESHOLD	wooden, oak 19 mm			
USABLE TRESHOLD	wooden, oak 35 mm			
	wooden, sapeli 19 mm			
	wooden, sapeli 35 mm			
BRUSH SEAL				
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10			

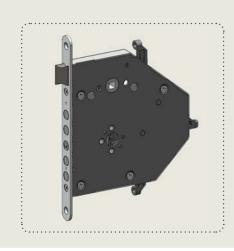
Montise lock Security and resistance class to drilling according to PN-EN 12209
Insert lock min 0 1 2 max Attack resistance class according to PN-EN 130 min 1 2 3 4 5 6 max Key Code security class according to PN-EN 130
Insert and mortise locks Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment



- 1. Internal steel leaf made of galvanized steel sheet
- 2. Polyurethane foam (self-extinguishing, freon-free)
- 3. Steel ribs and hardened steel rods
- 4. Replaceable MDF board decorative panels laminated with decorative foil
- 5. Central lock
- 6. Auxiliary locks 7. Additional lock
- 8. Door limiter
- 9. Adjustable hinges
- 10. Door leaf seal
- 11. Bottom door closing strip
- 12. Movable bolts

















PROTECTION FROM FIRE, SMOKING **AND BURGLARY**

The unique design of the door provides specialized security of the flat, the apartment or other rooms, while decorative panels emphasize the aesthetics of the entrance. Doors are characterized by one of the highest noise reduction ratios.

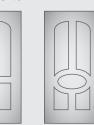


EXAMPLE DOOR DESIGNS





R13 LONDYN













R53 BARCELONA

IN THE COLLECTION



NOVA NATURA **PRESTIGE**

All the available designs and colours are shown on pages 32-35

DOOR SIZES

R09 MADRYT







CPX 3010 D (S)

attested door

FOR APARTMENTS

panel, fire- and smokeproof

STANDARD EQUIPMENT		
CENTRAL LOCK (consist of a main lock with auxiliary lock and vertical bolt)	70	1 pcs.
ADDITIONAL LOCK	7 6	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (3 KEYS)	20	1 pcs.
HANDLE SET	TD 1000	1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
DOOR FRAME WITH FIRE SEAL (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.
INTEGRATED DOOR CLOSER		1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment				
EURO PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	2 6 C			
CYLINDERS IN 1 KEY SYSTEM (a single key opens the central and the additional lock) (5 KEYS)	26C			
PANORAMIC VIEWER	LUNA WPS			
INSTALLATION THRESHOLD	metal			
USABLE THRESHOLD	wooden, oak 19 mm			
USABLE THRESHOLD	wooden, sapeli 19 mm			
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10			
	GTS 2000			
GEZE CLOSER	GTS 3000			
	GTS 4000			

Mortise lock min 1234567 max	Security and resistance class to drilling according to PN-EN 12209
Insert lock min 012 max min 123456 max	Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303

Insert and mortise locks

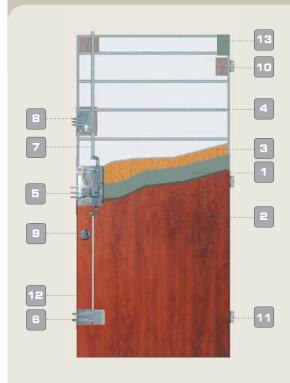
min TABC max

Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment

DOOR LEAF STRUCTURE



- 1. Internal steel leaf made of galvanized steel sheet
- 2. Replaceable MDF board decorative panels laminated with decorative foil
- 3. Mineral wool
- 4. Hardened steel rods
- 5. Central lock
- 6. Auxiliary locks 7. Vertical bolt
- 8. Additional lock
- 9. Door limiter
- 10. Adjustable hinges
- 11. Anti-breaking bolts
- 12. Door leaf seal
- 13. Integrated door closer



NOVA COLLECTION colours

WHITE	CALVADOS	ALPINE WALNUT	BRAZILIAN WALNUT	LIGHT WALNUT	GOLDEN OAK
FSB	KCP	KRG	FRB	FRP	KDI
OAK	ALDER	BEECH	WALNUT	ITALIAN WALNUT	WENGE
KDN	KLN	KUM	KRE	KRU	KEE

NATURA COLLECTION colours

ALPINE WALNUT	BRAZILIAN WALNUT	TEAK	WENGE FLADER
DRT	DRC	DET	DEF

PRESTIGE COLLECTION colours

GOLDEN OAK	LIGHT WALNUT	LIGHT WALNUT	BRAZILIAN WALNUT	CALVADOS
NDE	NRP	NRR	NRB	NCC

AURUM 10 COLLECTION*



*Applies only to door SX10

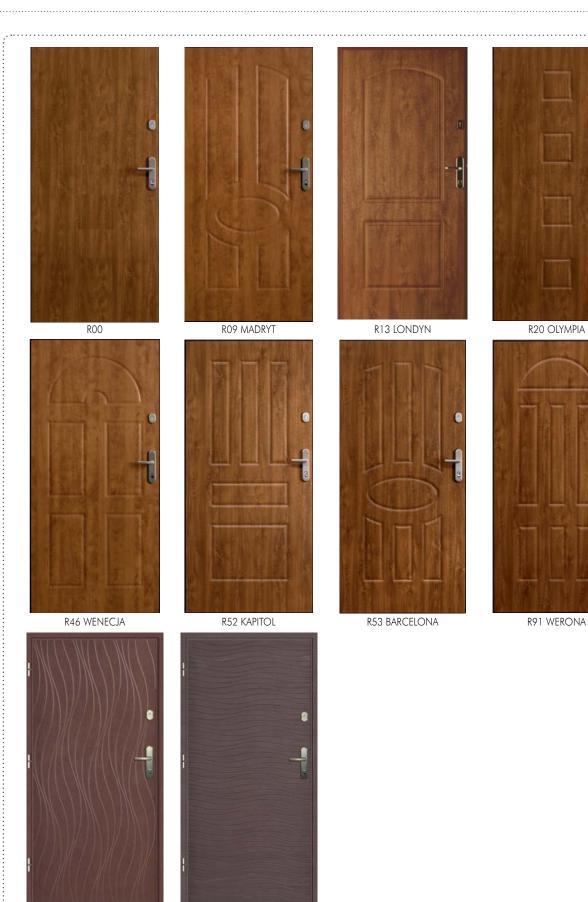
available colours of PANEL STRIPS AND DOOR FRAMES (for all door collections)

WHITE RK-01/FSB	LIGHT BROWN RK-25/FKY	DARK BROWN RK-17/FKX	GOLDEN OAK KDI
LIGHT WALNUT FRP	BRAZILIAN WALNUT FRB	ALPINE WALNUT KRG	CALVADOS KCP
WALNUT KRE	ITALIAN WALNUT KRU	WENGE KEE	OAK KDN
			1
ALDER KLN	BEECH KUM		



WX 10, CX 10, SX 10, CPX 3010 D (S) colours and designs





RH5H AMARANTE

RH4V ALMADA

GERDA

WX 10, CX 10, SX 10, CPX 3010 D (S) colours and designs



DOOR ARCHITRAVES

- Door architraves are an additional element of door frame finish.
- They are to be used with internal steel and panel Gerda entrance door (inside a building) with sizes: 80N, 80, 90N, 90E, 100, 100E.
- The architraves are available in sets for a single door side or for both sides.
- Architraves width 80 mm, thickness: 12 mm

colours of ARCHITRAVES AND PORTALS

	福港					
WHITE FSB	GOLDEN OAK FDE	LIGHT WALNUT FRP	CALVADOS FCC	ALPINE WALNUT FRR	BRAZILIAN WALNUT FRB	ALDER FLB
DARK CALVADOS FCB	RED OAK FDM	LIGHT MAHOGANY FMH	MAHOGANY FMA	ARTEMIDE WALNUT FRM	WENGE KEE	OAK KDN
WALNUT KRE	ITALIAN WALNUT KRU	BEECH KUM	ALDER KLN	SILVER STRUCTURE DSR	WENGE FEW	GREY FKT
GRAPHITE/ANTRACYT FKG	FIR GREEN FKJ	RED BURGUNDY FKE	DARK GREEN FKK	BROWN SEPIA FKI		

DOOR PORTALS

- A door portal is a special type of a finish architrave, which underlines the style of the door much better than a standard architrave due to being incorporated around the jamb and asymmetrical width.
- Decision about purchasing a portal should be made before the door are purchased, because they are fastened to a special frame designed for this purpose.

APPLICATION:

- Portals are to be used with internal steel and panel Gerda entrance door (inside a building) with sizes: 80N, 80, 90N, 90E, 100, 100E. Portals can be installed in steel door and door fitted with decorative panels.
- Portals are installed with a FR frame with a seal that enables additional construction in the jamb opening to the depth of 100 mm to 400 mm, depending on wall thickness.
- The portal covers the jamb with its architraves, building around the jamb opening:
 - symmetrically to a height of: 100/100, 150/150 (depending on the version),
- asymmetrically to a width of: L 150/P 300, L300/P 150 (depending on the version).
- Portal is made of a 12 mm thick MDF and fixed to wall with a fixing foam.

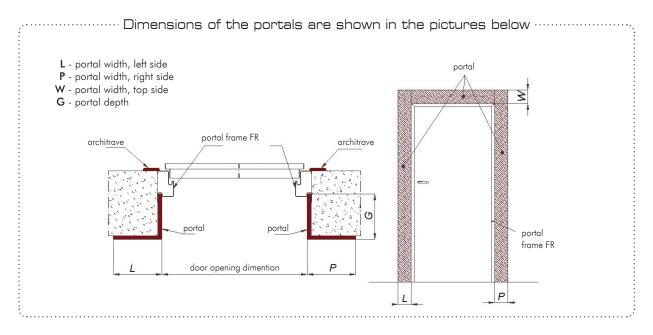






FOR APARTMENTS

architraves and portals



	AVAILABLE PORTAL TYPES					
PORTAL TYPE NAME	WIDTH LEFT SIDE L (mm)	WIDTH RIGHT SIDE P (mm)	HEIGHT TOP W (mm)	DEPTH G (mm)		
ECCO - SYMMETRICAL PORTALS						
ECCO 100	100	100	100	100		
ECCO 200	100	100	100	200		
ECCO 300	100	100	100	300		
ECCO 400	100	100	100	400		
STANDARD - SYMMETRICAL PORTALS						
STANDARD 100	150	150	150	100		
STANDARD 200	150	150	150	200		
STANDARD 300	150	150	150	300		
STANDARD 400	150	150	150	400		
LUX - ASYMMETRICAL PORTALS						
LUX 100 P	150	300	150	100		
LUX 200 P	150	300	150	200		
LUX 300 P	150	300	150	300		
LUX 400 P	150	300	150	400		
LUX 100 L	300	150	150	100		
LUX 200 L	300	150	150	200		
LUX 300 L	300	150	150	300		
LUX 400 L	300	150	150	400		













house

SAFETY

BOLTS WITH 1 TON CAPACITY DOOR LIMITER PANORAMIC VIEWER

AESTHETICS AND ECONOMY

CHANGEABLE PANELS

COMFORT

ONE KEY SYSTEM

one key for two locks

HOUSE DOORS

GENERAL INFORMATION AND PARAMETERS	42
STEEL DOORS	
• GERDA TT	44
• GERDA TT PLUS	46
GERDA TT MAX	48
GLAZED STEEL DOORS	
• GERDA GTT	50
• GERDA GTT PLUS	52
GERDA GTT MAX	54
STEEL GLAZED DOORS	58
• COLLECTIONS	59
DOUBLE LEAF STEEL DOORS - FULL/GLAZED	
• GERDA TT PLUS DUO	60
• GERDA GTT PLUS DUO	62
FULL STEEL DOORS WITH A DECORATIVE PANEL	
• GERDA WX 20	64
• GERDA CX 20	66
• GERDA SX 20	68
 COLOURS AND DESIGNS 	70
COLLECTIONS: LIGNUM, AURUM 20	72
STEEL GLAZED DOOR WITH A DECORATIVE PANEL	
(reinforced class P4 glazing)	
• GERDA GWX 20	74
STEEL GLAZED DOORS	76
COLOURS AND DESIGNS	78
GWX 20, LIGNUM COLLECTION	79
MODERN LINE, INOX COLLECTION	80
STEEL GLAZED DOORS WITH A DECORATIVE PANEL (anti-breaking, resistance class P5A glazing)	
	0.4
• GERDA GSX	84
DESIGN AND COLOURS OF GLAZING DOOR COLOURS AND DESIGNES.	86
COLOURS AND DESIGNS ADDITIONAL INFORMATION	88 90
ADDITIONAL INFORMATION EDAMES	90
FRAMESOTHER GERDA PRODUCTS	98
OHILK GLADA FAODUCIS	70











DOOR USES

The door is designed to be installed in the exterior walls of buildinas, exposed to the action of external climatic conditions such as temperature, sunshine, rainfall and wind. The purpose of the door is to insulate from adverse weather conditions and to ensure the safety of people in the building and their property. GERDA door meet or exceed all the necessary requirements expected from external doors with improved resistance to burglar. For customers that require additional design, decorative elements such as door architraves and portals were introduced that emphasize even more the style and elegance of the door. Architraves and portals can be installed both in steel door and in door equipped with decorative panels. Architraves should be installed on the inside of the room because they do not have adequate resistance to external climatic conditions.

Proper operation of exterior doors

- it is recommended (if possible) to install the door so that the open to the outside, which further improves thermal insulation and wa-
- in order to maintain the appearance of the panels / the decorative foil in a longer term, the door should not be exposed to direct sunlight (UV) and atmospheric precipitation.
- care should be taken that the room where the door is installed, is well ventilated and heated in the winter during the lifetime of the door, because in a poorly heated and humid a room with poor ventilation, condensation on the metal surfaces may occur.

	VISUAL CHARACTERISTICS			TECHNICAL INFORMATION			
	DOOF	R TYPE	GLAZINGS	COLLECTIONS	THICKNESS LEAVES DOOR	RATIO INSULATION ACOUSTIC	THERMAL HEAT TRANSFER COEFFICIENT
	panel	steel				required min 27 dB	allowed max 2,6W/(m²·K)
	P	M		K		dB	
GERDA TT		•			47	29	1,6
GERDA TT PLUS		•			57	29	1,6
GERDA TT MAX					57	29	1,6
GERDA GTT			•		47	31	2,0
GERDA GTT PLUS			•		57	31	2,0
GERDA GTT MAX			•		57	31	2,0
GERDA TT PLUS DUO		•			57	npd	1,9
GERDA GTT PLUS DUO		•	•		57	npd	2,2
GERDA WX 20	•			LIGNUM for full door AURUM 20	66	35	1,6
GERDA CX 20	•			LIGNUM for full door AURUM 20	66	33	1,6
GERDA SX 20	•			LIGNUM for full door AURUM 20	66	35	1,6
GERDA GWX 20	•		•	LIGNUM for door with glazings MODERN LINE	66	35	1,8
GERDA GSX			•		66	35	2,1

DOOR CHARACTERISTICS

(selected elements)

DOOR TYPE

different choices

Tilt & turn door - single leaf or double leaf, left or right, solid or with glazings.

DOOR LEAVES

high material quality, insulation, safety

The door are built as boxes consisting of two panels made of galvanized steel.

Filling the interior of the leaf - depending on the type of door consist of foam polyurethane, foamed polystyrene or mineral wool. Steel ribs and / or reinforcing bars made of hardened steel (in door with higher break-in resistance class) secure the door against unwanted cuts.

DOOR LEAVES WITHOUT PANELS

flat or embossed

The outer surface of the wings is made of galvanized steel sheet, laminated with PVC decorative foil in various colours. Door leaf

planes may have flat surface or embossed decorative patterns (embossed door). Embossed door (depending on the type) have versions with a single glazing or protective stained glass glazings.

DOOR LEAVES WITH PANELS

selection of designs

The outer surface of the leaf can be decorated with a flat panel or a milled decorative pattern. Panels are made of HDF boards that provide resistance to weather conditions. Panels can be laminated with decorative foil or painted - RAL colours. GERDA also offers now panels made from exotic plywood. Gerda panels are not glued to the door leaf, so they can be replaced at any time (eg. to adjust the design or the colour to the new interior)

GLAZINGS

glazings, stained glass, safety

The door can be equipped with flat glazings, lens glazings and flat or convex stained glass glazings - several designs available. The glazings can be additionally decorated with rungs. Besides, in selected door types reinforced or burglary-resistant glazings are used.

	ANTI-BURGLARY EQUIPMENT					
	BURGLARY RESI TO BUR		LOCK CENTRAL MULTIPOINT	AMOUNT POINTS BOLTS	FIXED BOLTS BREAKPROOF	HINGES THREE-PART DOOR LEAVES
	PN-90/B92270	PN-ENV1627 PN-EN1627				
	C	4				
GERDA TT		RC 2		6	3	3
GERDA TT PLUS		RC 2		6	3	3
GERDA TT MAX		RC 2	•	9	3	3
GERDA GTT		RC 2N		6	3	3
GERDA GTT PLUS		RC 2N		6	3	3
GERDA GTT MAX		RC 2N	•	9	3	3
GERDA TT PLUS DUO		RC 2		6	6	6
GERDA GTT PLUS DUO		RC 2N		6	6	6
GERDA WX 20		2		6	3	3
GERDA CX 20	С	3	•	9	3	3
GERDA SX 20	С	4	•	15	3	3
GERDA GWX 20		2		6	3	3
GERDA GSX	С	3		15	3	3











COLLECTIONS OF PANEL DOOR

modernity, elegance and style

In each collection the door leaves are finished in different materials with care about the aesthetics, differentiated designs and different colours, a choice of panels (solid or glazed), so that you can choose the door depending on the architecture of the building and colour of the facade.

THE MAIN DISTINGUISHING FEATURES OF THE VARIOUS GERDA COLLECTIONS

The LIGNUM COLLECTION is characterized by decorative wooden panel made of exotic plywood. Panels are milled in different patterns. Coat of several layers of lacquer with an UV filter enhances the natural grain and ensures its durability. The natural pattern of the grain and carefully selected wood colouring highlight the elegance of the door. In the LIGNUM collection the panels are full or glazed. Installation of glass / glazings using frameless technology offers better harmony with the design of the door.

The MODERN LINE COLLECTION is a sleek design with a modern door design for those interested in glazed door. Modern design of panels and glazings fits well with modern buildings and vibrant colours of the facade. It also uses glass installation, using frameless technology, in order to be more eye-pleasing.

The AURUM 20 COLLECTION offers unconventional design style only for those interested in door without glazing. The possibility of combining different colours in one panel was used here. Due to the modern design, the collection is only available in the painted version - RAL colours.



MASTER LOCK

The master lock in Gerda door has the highest class of security and resistance to drilling. Construction of the lock allows for its replacement without damaging the structure of the door leaf. The master lock, depending on the type of door, may be a single lock or a lock installed in combination with auxiliary locks or bolts - forming an expanded multipoint bolt system at the periphery of the door leaf.

MASTER LOCK CYLINDER

The master lock of Gerda door is equipped with removable drum type cylinders with the highest class of security and resilience to attacks. A RIM 6000 SX (unique GERDA patent) cylinder allows over four billion key combinations, which makes the key code generated for each cylinder unique.

GERDA®

VERY IMPORTANT, BUT INCONSPICUOUS ELEMENTS

ANTI BREAKING HINGES SAFETY AND LONG-TERM USE

Special design of the hinges (opening the door to the inside and outside) prevents their unwanted removal. The hinges allow you to adjust the door, which guarantees good adhesion to the frame of the door leaf - regardless of the usage period. Double leaf door have anti-breaking hinges (including anti-breaking bolts) on both sides of the door leaf. The materials of which the Gerda hinges are made guarantee their durability and provide (depending on usage intensity) trouble-free door use even for a long period of time.



ELEMENTS THAT IMPROVE HINGE AESTHETICS

Decorative caps made of aluminum with oxide-anode coat provide resistance to weather conditions. Varied colours of the covers allows it to be harmonized with the colour of the door. A plastic overlay masking the hinge connection is made with a special UV-resistant material that retains the appearance of the door for many years.



FITTINGS

no traces of rust for many years

The door fittings are made of aluminum with oxide-anode coat. This guarantees weather resistance, and therefore lack of rust or deposition. Many manufacturers use handles, discs or fittings that are not weather resistant.



SPECIAL LATCH HOOK IN THE PANEL DOOR FRAME allows to retain the parameters

The door panel uses regulated hook latch (adjustable any time), which allows for accurate matching of the door leaf to the frame. This allows to maintain the same parameters for temperature or noise transmission, regardless of the age of the door.



OPENING COVERS FOR LOCKS IN THE FRAME*

easier installation, safety and aesthetics

The use of covers protects against ingress of concrete or installation foam into the holes for the bolt locks The covers protect against injury, such as may occur when cleaning the frame, which is especially important for houses with children. Besides, they make the finish look better.



^{*}Applies to selected types of frames







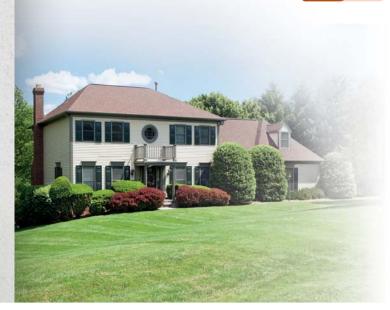




GOOD THERMAL INSULATION

The cheapest external door recommended to customers who have to decide, whether to repair old door or buy new ones. Their important advantage is good thermal insulation.

MARRANTY
24
MONTHS
In case of installation be the user, the warranty last 12 months











GERDA

attested door

steel

STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5KEYS)	1 5 B	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set.
ASYMMETRICAL FRAME OR ANGLE FRAME	FB, FN	1 pcs.
PANORAMIC VIEWER		1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment				
EURO PROFILE CYLINDER FOR THE MAIN CYLINDER (5 KEYS)	2 6 C			
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C			
CYLINDERS IN 1 KEY SYSTEM (A SINGLE KEY OPENS THE MASTER AND THE ADDITIONAL LOCK) (5 KEYS)	1 5 B			
INSTALLATION THRESHOLD	metal			
	metal 19 mm			
	metal 32 mm			
USABLE THRESHOLD	wooden, oak 19 mm			
OSABLE THRESHOLD	wooden, oak 35 mm			
	wooden, sapeli 19 mm			
	wooden, sapeli 35 mm			
ASYMMETRICAL FRAME WITH SEALING	FA			
BRUSH SEAL				

DOOR LEAF STRUCTURE



- First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Main lock
- 4. Additional lock
- 5. Adjustable hinges
- 6. Solid anti-breaking bolts
- 7. Door leaf seal



Mortise lock

min 1234567 max

Security and resistance class to drilling according to PN-EN 12209



Insert lock
min 0 1 2 max

min 123456 max

Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303

Insert and mortise locks

min TABC max

Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)









DOOR AT A GOOD PRICE

A thicker leaf and a possibility of installing a door limiter are the elements separating TT PLUS door from TT door.

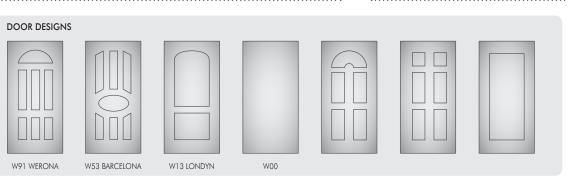
WARRANTY In instance the MONTHS 12







DOOR SIZES



attested door **FOR HOUSES**

steel

STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (4 KEYS)	1 5 B	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
ASYMMETRICAL FRAME WITH SEALING	FA	1 pcs.
PANORAMIC VIEWER		1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment		
EURO PROFILE CYLINDER FOR THE MAIN CYLINDER (5 KEYS)	26G	
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C	
CYLINDERS IN 1 KEY SYSTEM (A single key opens the main lock and the additional lock) (5 KEYS)	15B	
DOOR LIMITER	ZS 10	
INSTALLATION THRESHOLD	metal	
	metal 19 mm	
	metal 32 mm	
USABLE THRESHOLD	wooden, oak 19 mm	
OSABLE TIRESTICLE	wooden, oak 35 mm	
	wooden, sapeli 19 mm	
	wooden, sapeli 35 mm	
BRUSH SEAL		

DOOR LEAF STRUCTURE



LEAF THICKNES 57 mm

- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Main lock
- 4. Additional lock
- 5. Adjustable hinges 6. Solid anti-breaking bolts
- 7. Door leaf seal
- 8. Door limiter



Mortise lock

min 1234567 max

Security and resistance class to drilling according to PN-EN 12209



min 0 1 2 max

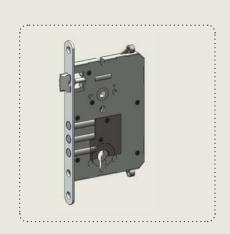
min 123456 max

Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303

Insert and mortise locks

min TABC max

Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)









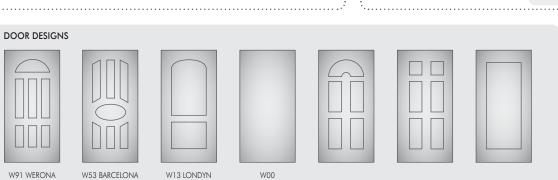
BREAKING PROTECTION

TT MAX – NEW, IMPROVED BOLT SYSTEM
The master lock of TT MAX door (as distinct from
TT PLUS door) consists of a central lock, which also
activates the auxiliary lock and the vertical bolt.
Because of that, the door have improved breaking
protection.

12 months









GERDA

attested door

DOOR LEAF STRUCTURE

steel

STANDARD EQUIPMENT		
CENTRAL LOCK (consists of a main lock and an auxiliary lock and a vertical bolt)	70	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (4 KEYS)	1 5 B	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
ASYMMETRICAL FRAME WITH SEALING	FA	1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEU increase ($+$) of price for door with standard e	
EURO PROFILE CYLINDER FOR THE MASTER CYLINDER (5 KEYS)	2 6 G
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 G
CYLINDERS IN 1 KEY SYSTEM (A single key opens the central lock and the additional lock) (5 KEYS)	15B
DOOR LIMITER	ZS 10
INSTALLATION THRESHOLD	metal
	metal 19 mm
	metal 32 mm
USABLE THRESHOLD	wooden, oak 19 mm
USABLE THRESHOLD	wooden, oak 35 mm
	wooden, sapeli 19 mm
	wooden, sapeli 35 mm
BRUSH SEAL	

10 2 1 1 3 3 9 9

LEAF THICKNES 57 mm

- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Central lock
- 4. Additional lock
- 5. Adjustable hinges
- 6. Solid anti-breaking bolts
- 7. Auxiliary lock
- 8. Door limiter
- 9. Door leaf seal
- 10. Vertical bolt











A VERY GOOD PRICE

These are the cheapest door with glazing, notable for their good thermal insulation parameters.











GERDA

attested door

steel

STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (4 KEYS)	1 5 B	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
ASYMMETRICAL FRAME OR ANGLE FRAME	FB, FN	1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment		
EURO PROFILE CYLINDER FOR THE MASTER CYLINDER (5 KEYS)	2 6 C	
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 G	
CYLINDERS IN 1 KEY SYSTEM (A single key opens the main lock and the additional lock) (5 KEYS)	1 5 B	
INSTALLATION THRESHOLD	metal	
	metal 19 mm	
	metal 32 mm	
USABLE THRESHOLD	wooden, oak 19 mm	
OSABLE TIRESTOLD	wooden, oak 35 mm	
	wooden, sapeli 19 mm	
	wooden, sapeli 35 mm	
ASYMMETRICAL FRAME WITH SEALING	FA	
BRUSH SEAL		

Mortise lock min 1 2 3 4 5 6 7 max Security and resistance class to drilling according to PN-EN 12209 Insert lock min 0 1 2 max min 1 2 3 4 5 6 max Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303 Insert and mortise locks Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock) DOOR SIZES



- First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Main lock
- 4. Additional lock
- 5. Adjustable hinges
- 6. Fused glazings pack
- 7. Solid anti-breaking bolts 8. Door leaf seal



EAPETY CLASS







THICKER LEAF

A thicker leaf and a possibility of installing a Door limiter are the elements separating GTT PLUS door with glazing from GTT door.











GERDA

GTT PLUS

attested door

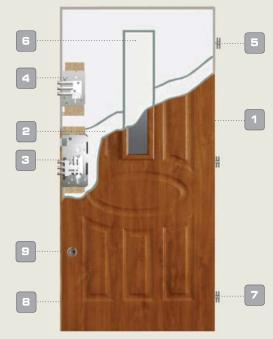
steel

STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (4 KEYS)	11 5 B	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
ASYMMETRICAL FRAME WITH SEALING	FA	1 pcs.

OPTIONAL EQUIPMENT – ON REQEU increase (\pm) of price for door with standard e	
EURO PROFILE CYLINDER FOR THE MAIN CYLINDER (5 KEYS)	26G
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	26C
CYLINDERS IN 1 KEY SYSTEM (A single key opens the main lock and the additional lock) (5 KEYS)	1 5 B
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10
INSTALLATION THRESHOLD	metal
	metal 19 mm
	metal 32 mm
USABLE THRESHOLD	wooden, oak 19 mm
OSABLE ITINESTICED	wooden, oak 35 mm
	wooden, sapeli 19 mm
	wooden, sapeli 35 mm
BRUSH SEAL	

Mortise lock min 1234567 max Security and resistance class to drilling according to PN-EN 12209 Insert lock min 012 max min 123456 max Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303 Insert and mortise locks Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

SIZES



LEAF THICKNES 57 mm

- 1. First-class galvanized steel sheet with multilayer laminate of decorative PVC foil
- Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Main lock
- 4. Additional lock
- 5. Adjustable hinges
- 6. Fused windows pack
- 7. Solid anti-breaking bolts
- 8. Door leaf seal
- 9. Door limiter









NEW, IMPROVED BOLT SYSTEM

The master lock of GTT MAX door (as distinct from GTT PLUS door) consists of a central lock, which also activates the auxiliary lock and the vertical bolt.

Because of that, the door have improved breaking protection.









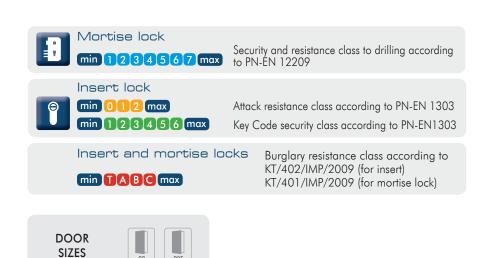
GTT MAX

attested door

steel

STANDARD EQUIPMENT		
CENTRAL LOCK (consists of a main lock and an auxiliary lock and a vertical bolt)	70	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (4 KEYS)	11 5 B	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
ASYMMETRICAL FRAME WITH SEALING	FA	1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.

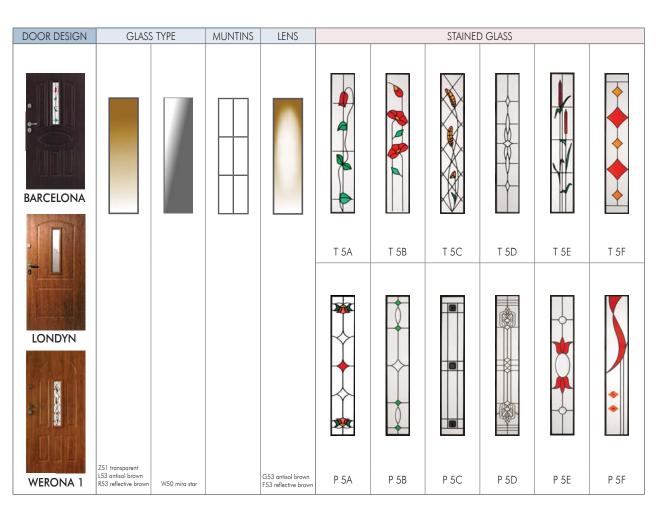
OPTIONAL EQUIPMENT – ON REQEU increase (\pm) of price for door with standard e	
EURO PROFILE CYLINDER FOR THE MASTER CYLINDER (5 KEYS)	26C
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C
CYLINDERS IN 1 KEY SYSTEM (A single key opens the main lock and the additional lock) (5 KEYS)	15B
DOOR LIMITER (entrance protection when the door is partly open)	ZS 10
INSTALLATION THRESHOLD	metal
	metal 19 mm
	metal 32 mm
USABLE THRESHOLD	wooden, oak 19 mm
OSABLE TIRESTICED	wooden, oak 35 mm
	wooden, sapeli 19 mm
	wooden, sapeli 35 mm
BRUSH SEAL	

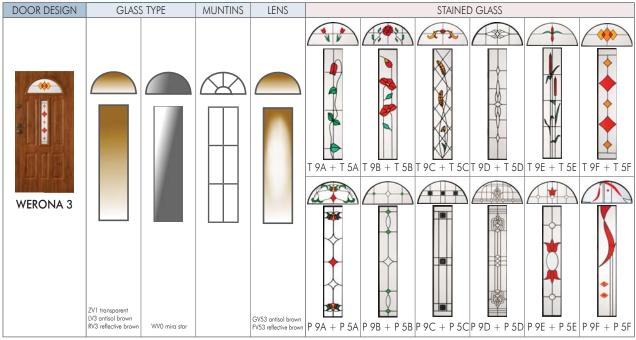


LEAF THICKNES 57 mm

- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Central lock
- 4. Additional lock
- 5. Adjustable hinges
- 6. Fused glazings pack
- 7. Auxiliary lock
- 8. Door leaf seal
- 9. Door limiter
- 10. Solid anti-breaking bolts
- 11. Vertical bolt









HOUSE doors GTT, GTT PLUS, GTT MAX with glazing

DOOR DESIGN	GLAS:	S TYPE	LENS	MUNTINS		STAINED GLASS					
							A D				
e-	Z91 transparent	W90 mira star	G93 antisol brown		T 9A	T 9B	T 9C	T 9D	T 9E	T 9F	
	L93 antisol brown R93 reflective brown		F93 reflective brown								
WERONA 2					P 9A	P 9B	P 9C	P 9D	P 9E	P 9F	

DOOR DESIGN	GLASS	TYPE	LENS					STAINED	GLASS				
. •				3 x T 2A	3 x T 2B	3 x T 2C	3 x T 2D	3 x T 2E					
PADWA	Z21 transparent L23 antisol brown R23 reflective brown	W20 mira star	G23 antisol brown F23 reflective brown	3 x P 2A	3 x P 2B	3 x P 2C	3 x P 2D	3 x P 2E	3 x P 2F	3 x P 2G	3 x P 2H	3 x P 2I	3 x P 2J

DOOR DESIGN	GLASS TYPE	LENS				STAINED	O GLASS			
			*	*					M	X
5	Z21 transparent L23 antisol brown R23 reflective brown	G23 antisol brown F23 reflective brown	4 x T 2A	4 x T 2B	4 x T 2C	4 x T 2D	4 x T 2E		S	
KOLONIA										
6				SC				回		
			4 x P 2A	4 x P 2B	4 x P 2C	4 x P 2D	4 x P 2l	4 x P 2J	P 2A P 2B P 2C	P 2E P 2F P 2G
OLYMPIA									P 2D	P 2H









WZ1 LINEAR PARMA1



W77 LINEAR MODENA2



W76 LINEAR MODENA1



WT3 LINEAR TORINO1



W01 LINEAR BERGAMO



WJ1 LINEAR NICEA



WY1 LINEAR PALERMO



WF2 DECO PARMA2



WMA DECO CATANIA



WU2 DECO TORINO2



WNM DECO MILANO2

GERDA®

DESIGNS

HOUSE doors

GTT PLUS, GTT MAX with glazing



SLG MODERN OLYMPIA2



SJG MODERN NICEA



S7A MODERN MODENA1



SOG MODERN BERGAMO



STG MODERN TORINO1



SZG MODERN PARMA1



S7B MODERN MODENA2



SYG MODERN PALERMO



SW4 INOX HANOWER2



SW3 INOX HANOWER1



SF4 INOX PARMA4



SNN INOX MILANO2







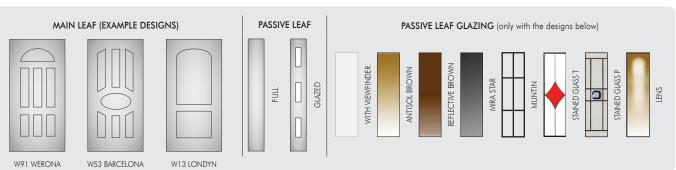
WIDE HOUSE ENTRANCE

Door designed especially for customers, who look for wide, double-leaf door for their spacious houses/halls. The TT PLUS DUO door are available in the full version, that is without glazing. Using these door makes carrying large elements through the entrance easier.





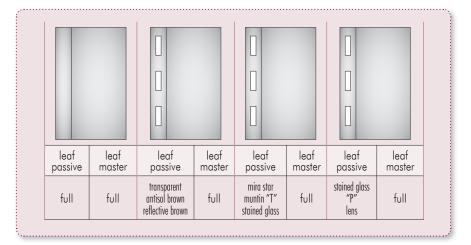




PLUS DUO

attested door FOR HOUSES

steel



STANDARD EQUIPMENT		
MAIN LOCK	7 6	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	11 5 B	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (3 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
SOLID ANTI-BREAKING BOLTS		6 pcs.
ADJUSTABLE HINGES		6 pcs.
DOOR LEAF SEAL		2 set
ASYMMETRICAL FRAME WITH SEALING	FA DUO	1 pcs.
PANORAMIC VIEWER		1 pcs.
METAL THRESHOLD	19 mm	1 pcs.

OPTIONAL EQUIPMENT – ON REQEU: increase (\pm) of price for door with standard e	
EURO PROFILE CYLINDER FOR THE MAIN CYLINDER (5 KEYS)	2 6 C
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C
CYLINDERS IN 1 KEY SYSTEM (A single key opens the main lock and the additional lock) (5 KEYS)	15B





min 0 1 2 max min 123456 max

min TABC max

Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303

Insert and mortise locks

Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

Caution!

TT PLUS DUO door use frames compliant with the FA frame profile

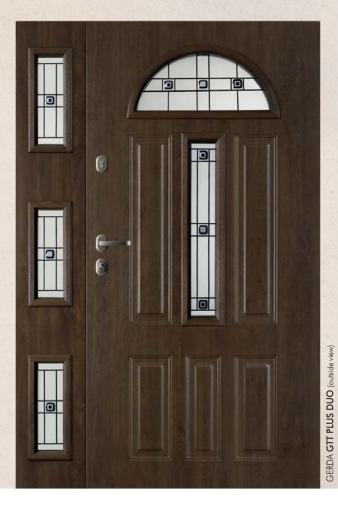


- 1. First-class galvanized steel sheet with multi--layer laminate of decorative PVC foil
- 2. Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Main lock
- 4. Additional lock
- 5. Adjustable hinges
- 6. Solid anti-breaking bolts
- 7. Door leaf seal









WIDE HOUSE ENTRANCE

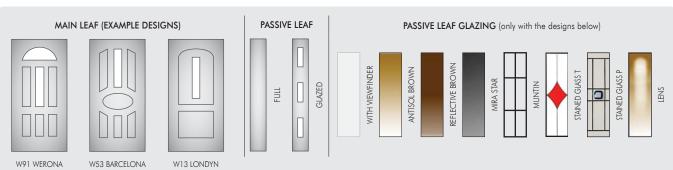
Door designed especially for customers, who look for wide, double-leaf door for their spacious houses/halls. The GTT PLUS DUO door are available in the full version, that is without glazing. Using these door makes carrying large elements through the entrance easier.











the available main leaf glazing designs are shown on pages 56-57

GERDA

GTT PLUS DUO

attested door

steel

STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	4	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	11 5 B	1 pcs.
PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (3 KEYS)	2 🗇	1 pcs.
HANDLE SET		1 set
SOLID ANTI-BREAKING BOLTS		6 pcs.
THREE-PART HINGES		6 pcs.
DOOR LEAF SEAL		2 set
ASYMMETRICAL FRAME WITH SEALING	FA DUO	1 pcs.
METAL THRESHOLD	19 mm	1 pcs.

OPTIONAL EQUIPMENT – ON REQEU: increase (\pm) of price for door with standard e	
PROFILE CYLINDER FOR THE MAIN CYLINDER (5 KEYS)	26G
PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	2 6 C
CYLINDERS IN 1 KEY SYSTEM (A single key opens the main lock and the additional lock) (5 KEYS)	1 6 B

DOOR LEAF STRUCTURE



- 1. First-class galvanized steel sheet with multi-layer laminate of decorative PVC foil
- 2. Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- 3. Main lock
- 4. Additional lock
- 5. Adjustable hinges
- 6. Fused glazings pack
- 7. Solid anti-breaking bolts 8. Door leaf seal



min 123456 max

min TABC max

Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303

Insert and mortise locks

Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)



TT PLUS DUO door use frames compliant with the FA frame profile









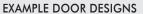


A VERY GOOD PRICE

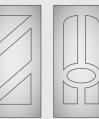
The cheapest external door with excellent thermal insulation parameters, equipped with decorative panels.







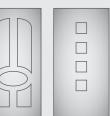


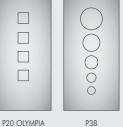


PO9 MADRYT

P42

P41





P31 FLORENCJA







IN THE COLLECTION AURUM 20 LIGNUM

All the available designs and colours are shown on pages **70-73**

DOOR SIZES





P07

P81

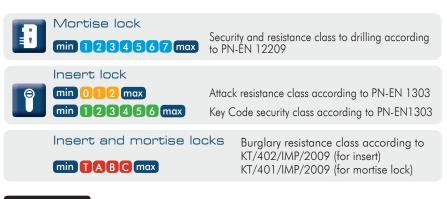
GERDA

attested door

panel

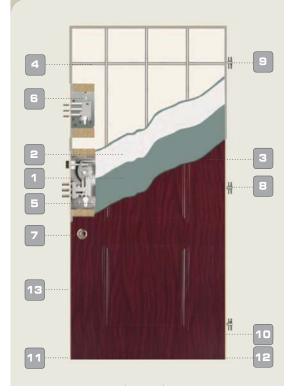
STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	7 C	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	26G	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 1	1 pcs.
HANDLE SET	TD 200	1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
BRUSH SEAL		1 pcs.
FRAME WITH SEALING (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.
PANORAMIC VIEWER		1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment		
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	26G	
CYLINDERS IN 1 KEY SYSTEM (the same key opens the main lock and the additional lock) (5 KEYS)	26C	
DOOR LIMITER	ZS 10	
INSTALLATION THRESHOLD	metal	
USABLE THRESHOLD	metal 19 mm	
	metal 32 mm	
	wooden, oak 19 mm	
	wooden, oak 35 mm	
	wooden, sapeli 19 mm	
	wooden, sapeli 35 mm	



Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment



- 1. Internal steel leaf made of galvanized steel sheet
- Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- Replaceable MDF board decorative panels laminated with decorative foil, wooden decorative panels for the LIGNUM collection
- 4. Hardened steel rods
- 5. Main lock
- 6. Additional lock
- 7. Door limiter
- 8. Adjustable hinges
- 9. Solid anti-breaking bolts
- 10. Aluminum strips for fastening decorative panels
- 11. Door closing strip
- 12. Brush sealing
- 13. Door leaf seal









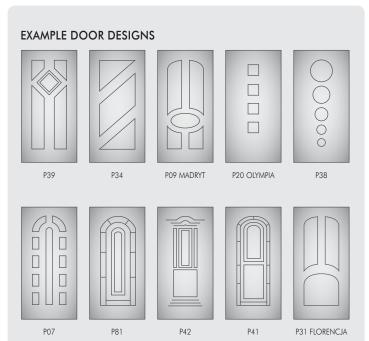


External door with excellent thermal insulation parameters and high burglary resistance, equipped with decorative panels without glazing.

WARRANT 24











All the available designs and colours are shown on pages **70-73**



CX 20

attested door

panel

STANDARD EQUIPMENT		
CENTRAL LOCK (consists of a main lock and a vertical bolt)	70	1 pcs.
ADDITIONAL LOCK	7 G	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 1	1 pcs.
HANDLE SET	TD1000	1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
BRUSH SEAL		1 pcs.
FRAME WITH SEALING (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.
PANORAMIC VIEWER		1 pcs.

OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment		
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	26C	
CYLINDERS IN 1 KEY SYSTEM (the same key opens the main lock and the additional lock) (5 KEYS)	26C	
INSTALLATION THRESHOLD	metal	
USABLE THRESHOLD	metal 19 mm	
	metal 32 mm	
	wooden, oak 19 mm	
	wooden, oak 35 mm	
	wooden, sapeli 19 mm	
	wooden, sapeli 35 mm	
DOOR LIMITER	ZS 10	

Mortise lock min 1234567 max Security and resistance class to drilling according to PN-EN 12209 Insert lock min 012 max min 123456 max Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303 Insert and mortise locks Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment



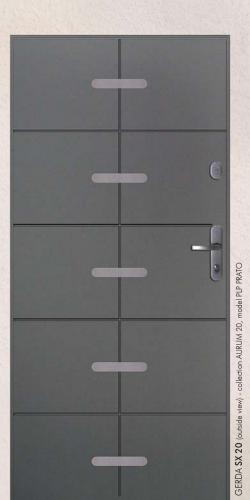
- 1. Internal steel leaf made of galvanized steel sheet
- 2. Replaceable MDF board decorative panels laminated with decorative foil or painted
- 3. Polyurethane board (self-extinguishing, freon-free)
- 4. Hardened steel rods
- 5. Central lock
- 6. Auxiliary lock
- 7. Vertical bolt
- 8. Additional lock
- 9. Door limiter
- 10. Solid anti-breaking bolts
- 11. Adjustable hinges
- 12. Brush sealing
- 13. Door leaf seal













ANTI-BURGLARY DOOR

The most burglary resistant external door without glazing, equipped with elegant decorative panels.



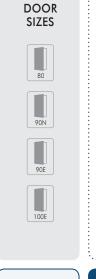


P 41

P 31 FLORENCJA

P 43

P 42





All the available designs and colours are shown on pages **70-73**



P 07

P 81

SX 20

attested door

FOR HOUSES

panel

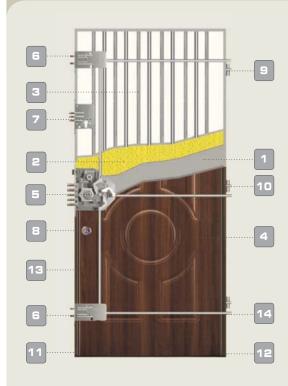
STANDARD EQUIPMENT		
CENTRAL LOCK (consists of a main lock, two auxiliary locks and three horizontal bolts on the side of the hinges)	7 G	1 pcs.
ADDITIONAL LOCK	7 G	1 pcs.
MAIN LOCK CYLINDRICAL CYLINDER (4 KEYS)	2 6 C	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 1	1 pcs.
HANDLE SET		1 set
PANORAMIC VIEWER		1 pcs.
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
BRUSH SEAL		1 pcs.
FRAME WITH SEALING (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.

OPTIONAL EQUIPMENT – ON REQEUST increase (+) of price for door with standard equipment		
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C	
INSTALLATION THRESHOLD	metal	
USABLE THRESHOLD	metal 19 mm	
	metal 32 mm	
	wooden, oak 19 mm	
	wooden, oak 35 mm	
	wooden, sapeli 19 mm	
	wooden, sapeli 35 mm	
DOOR LIMITER	ZS 10	

Mortise lock min 1234567 max Security and resistance class to drilling according to PN-EN 12209 Insert lock min 012 max min 123456 max Attack resistance class according to PN-EN 1303 Key Code security class according to PN-EN1303 Insert and mortise locks Burglary resistance class according to KT/402/IMP/2009 (for insert) KT/401/IMP/2009 (for mortise lock)

Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment



- 1. Internal steel leaf made of galvanized steel sheet
- 2. Polyurethane board (self-extinguishing, freon-free)
- 3. Steel ribs and hardened steel rods
- 4. Replaceable MDF board decorative panels laminated with decorative foil or painted
- 5. Central lock
- 6. Auxiliary locks
- 7. Additional lock
- 8. Door limiter
- 9. Adjustable hinges 10. Solid anti-breaking bolts
- 11. Bottom door closing strip
- 12. Brush sealing
- 13. Door leaf seal
- 14. Movable bolts



available COLOURS

COLOURS OF LAMINATED DOOR PANELS



FKI

COLOURS OF PANEL STRIPS AND FRAMES

FKJ

FKE

FKG

FKK



FKK

available PANEL DESIGNS

FKI



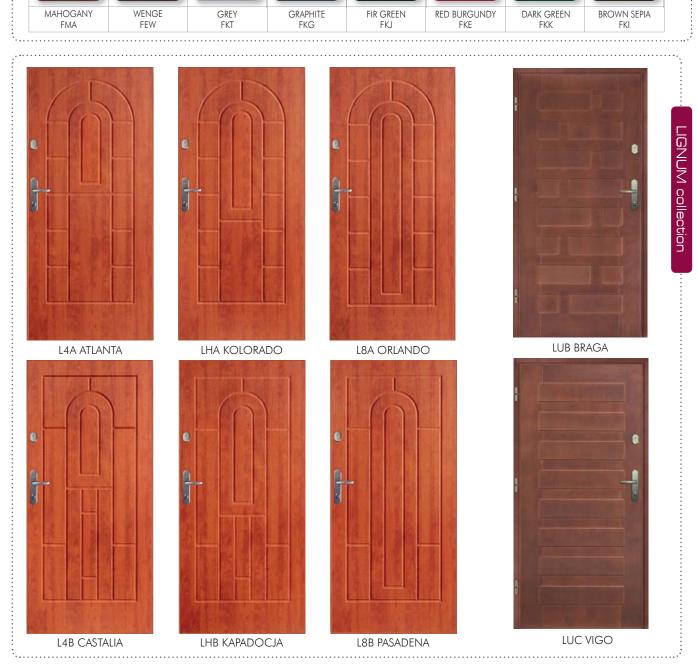


GERDA®

WX 20, CX 20, SX 20 colours and designs

available PANEL DESIGNS P02 P07 P14 P25 P34 P46 WENECJA P38 P39 P40 P41 P42 P53 BARCELONA P91 WERONA P43 P62 P74 P81 P82 P94 P95 P96 P97 P98 P52 KAPITOL

available COLOURS AVAILABLE DOOR COLOUR GOLDEN OAK BRAZILIAN WALNUT ALPINE WALNUT SRB SRR SDE COLOURS OF PANEL STRIPS AND FRAMES BRAZILIAN WALNUT FRB GOLDEN OAK FDE LIGHT WALNUT FRP ALPINE WALNUT FRR CALVADOS FCC WHITE RK-01/FSB LIGHT BROWN RK-25/FKY DARK BROWN RK-17/FKX



available COLOURS

COLOURS OF PAINTED DOOR PANELS

GREY	GRAPHITE	FIR GREEN	WHITE	LIGHT BROWN	DARK BROWN	BURGUNDY RED	DARK GREEN	BROWN SEPIA
RK-34	RK-05	RK-57	RK-01	RK-25	RK-17	RK-53	RK-A4	RK-32

COLOURS OF PANEL STRIPS AND FRAMES (LAMINATED)

GREY	GRAPHITE	FIR GREEN	WHITE	LIGHT BROWN	DARK BROWN	BURGUNDY RED	DARK GREEN	BROWN SEPIA
FKT	FKG	FKJ	RK-01/FSB	RK-25/FKY	RK-17/FKX	FKE	FKK	FKI



HEL



PLR ROTTERDAM



PLV VICTORIA





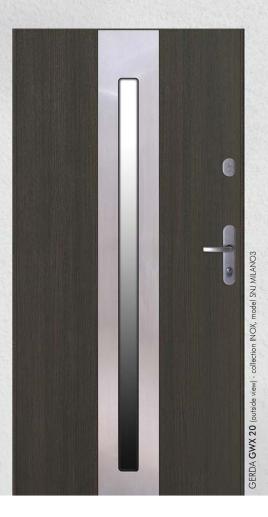


PLK KINGSTON

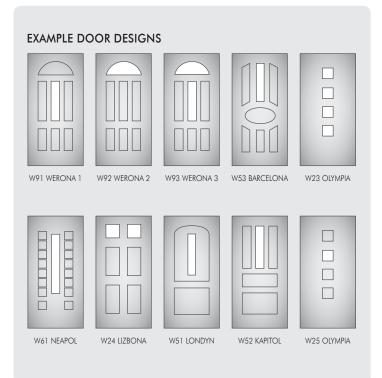
FREE COMBINATION OF COLOURS ON THE PANEL















GWX 20

attested door

panel

STANDARD EQUIPMENT		
MAIN LOCK	7 G	1 pcs.
ADDITIONAL LOCK	7 6	1 pcs.
EURO PROFILE CYLINDER FOR MAIN LOCK (5 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 🛘	1 pcs.
HANDLE SET	TD 200	1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
BRUSH SEAL		1 pcs.
FRAME WITH SEALING (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.

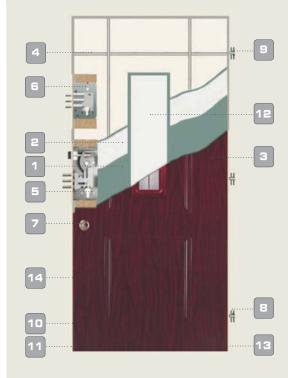
OPTIONAL EQUIPMENT — ON REQEUST increase (+) of price for door with standard equipment					
PROFILE CYLINDER WITH A KNOB FOR THE ADDITIONAL LOCK (5 KEYS)	2 6 C				
CYLINDERS IN 1 KEY SYSTEM (A single key opens the main lock and the additional lock) (5 KEYS)	2 6 C				
INSTALLATION THRESHOLD	metal				
	metal 19 mm				
	metal 32 mm				
USABLE THRESHOLD	wooden, oak 19 mm				
OSABLE THRESHOLD	wooden, oak 35 mm				
	wooden, sapeli 19 mm				
	wooden, sapeli 35 mm				
DOOR LIMITER	ZS 10				



Caution!

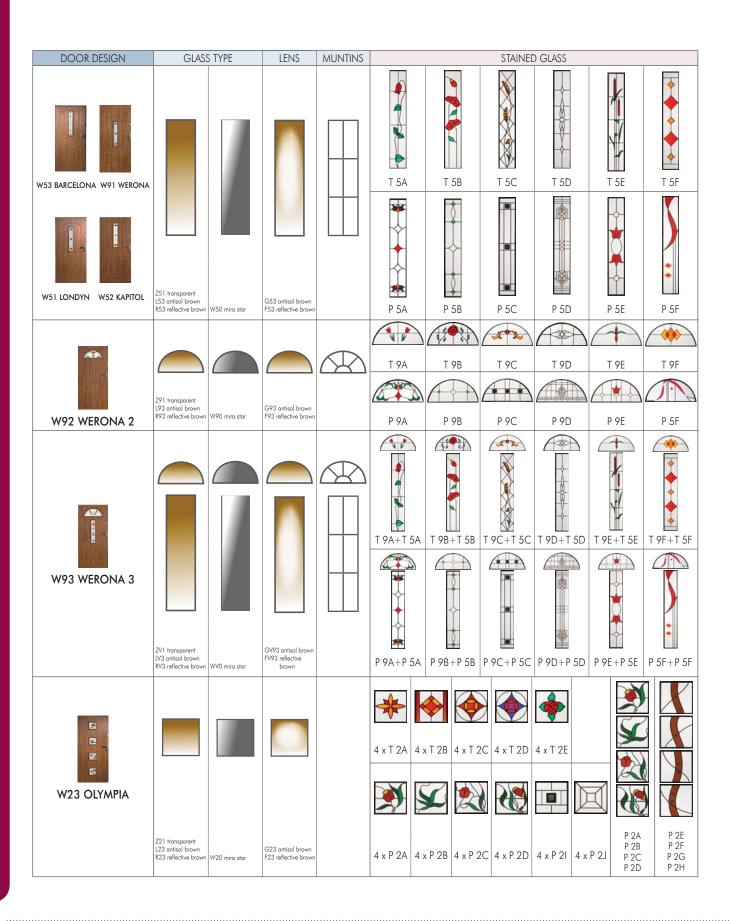
Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment

DOOR LEAF STRUCTURE



- 1. Internal steel sheet leaf
- Board of EPS polystyrene foam with very good insulating and acoustic parameters, environment friendly
- Replaceable MDF board decorative panels laminated with decorative foil, wooden panels for the LIGNUM collection
- 4. Hardened steel rods
- 5. Main lock
- 6. Additional locks
- 7. Door limiter
- 8. Adjustable hinges
- 9. Solid anti-breaking bolts
- 10. Aluminum strips for fastening decorative panels
- 11. Door closing strip
- 12. Anti breaking glass P4
- 13. Brush sealing
- 14. Door leaf seal





HOUSE doors GWX 20 with glazing

DOOR DESIGN	GLASS TYPE	LENS	MUNTINS				STAINED GLA	\SS		
W61 NEAPOL	Z61 transparent L63 antisol brown R63 reflective brown				T 6A	T 6B	T 6C	T 6D	T 6E	T 6F
W21 OLYMPIA W25 OLYMPIA	Z21 transparent L23 antisol brown	G23 antisol brown		T 2A	S	2C T 2D	T 2E			
W22 OLYMPIA W24 LIZBONA	R23 reflective brown W20 mira star Z21 transparent L23 antisol brown R23 reflective brown W20 mira star	F23 reflective brown G23 antisol brown F23 reflective brown			2 x T 2B 2 x	2C P 2D T 2C 2 x T 2D P 2C 2 x P 2D			P 2H P 2	
W75 GENEWA	Z71 transparent L73 antisol brown R73 reflective brown W70 mira star	G73 antisol brown F73 reflective brown				T 7A	T 7B	T 7C	T 7D	T 7E

available COLOURS

COLOURS OF LAMINATED DOOR PANELS

WHITE FSB	ALDER FLB	CALVADOS FCC	DARK CALVADOS FCB	GOLDEN OAK FDE	RED OAK FDM	LIGHT MAHOGANY FMH	MAHOGANY FMA
LIGHT WALNUT FRP	ARTEMIDE WALNUT FRM	WALNUT BRAZILIAN FRB	ALPINE WALNUT FRR	WENGE FEW	LIGHT BROWN RK-25/FKY	DARK BROWN RK-17/FKX	GREY FKT

DARK GREEN

FKK

BROWN SEPIA

FKI

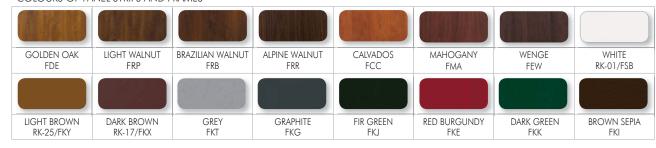
COLOURS OF PANEL STRIPS AND FRAMES

GRAPHITE

FKG

FIR GREEN FKJ RED BURGUNDY

FKE



available PANEL DESIGNS





W52 KAPITOL



W53 BARCELONA



W21 OLYMPIA



W22 OLYMPIA



W23 OLYMPIA



W24 LIZBONA



W25 OLYMPIA



W61 NEAPOL



W75 GENEWA



W91 WERONA1



W92 WERONA2



W93 WERONA3

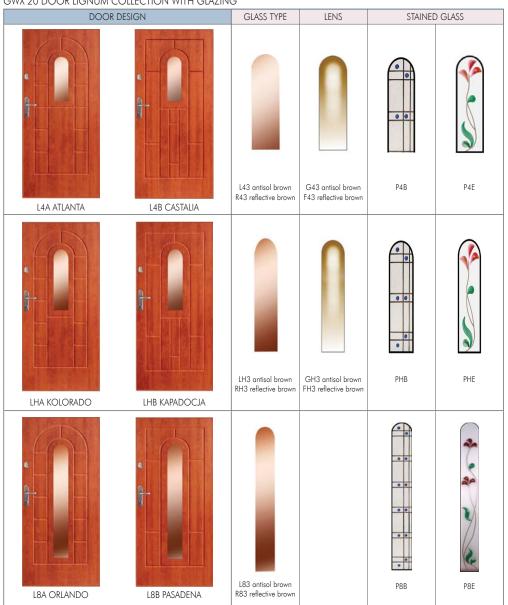


HOUSE doors

GWX 20, LIGNUM collection colours and designs

available COLOURS AVAILABLE DOOR COLOUR GOLDEN OAK BRAZILIAN WALNUT ALPINE WALNUT SDE SRB SRR COLOURS OF PANEL STRIPS AND FRAMES LIGHT WALNUT FRP CALVADOS FCC LIGHT BROWN RK-25/FKY DARK BROWN RK-17/FKX BRAZILIAN WALNUT ALPINE WALNUT WHITE RK-01/FSB **GOLDEN OAK** FDE FRB FRR MAHOGANY WENGE GREY GRAPHITE FIR GREEN **RED BURGUNDY** DARK GREEN **BROWN SEPIA** FEW FKT FKG FKJ FKI FMA FKE FKK

GWX 20 DOOR LIGNUM COLLECTION WITH GLAZING



GWX 20 DOOR LIGNUM COLLECTION AVAILABLE ONLY in the wood panel/wood panel version

available COLOURS

COLOURS OF LAMINATED DOOR PANELS

	2 1 7 43		THE B				
WHITE FSB	ALDER FLB	CALVADOS FCC	DARK CALVADOS FCB	GOLDEN OAK FDE	RED OAK FDM	LIGHT MAHOGANY FMH	MAHOGANY FMA
130	TEB	166	100	TDE	TOW	TIMIT	11001
LIGHT WALNUT	ARTEMIDE WALNUT	WALNUT BRAZILIAN	ALPINE WALNUT	WENGE	LIGHT BROWN	DARK BROWN	GREY
FRP	FRM	FRB	FRR	FEW	RK-25/FKY	RK-17/FKX	FKT
GRAPHITE FKG	FIR GREEN FKJ	RED BURGUNDY FKE	DARK GREEN FKK	BROWN SEPIA FKI			

COLOURS OF PANEL STRIPS AND FRAMES

GOLDEN OAK	LIGHT WALNUT	BRAZILIAN WALNUT	ALPINE WALNUT	CALVADOS	WHITE	LIGHT BROWN	DARK BROWN
FDE	FRP	FRB	FRR	FCC	RK-01/FSB	RK-25/FKY	RK-17/FKX
MAHOGANY	WENGE	GREY	GRAPHITE	FIR GREEN	RED BURGUNDY	DARK GREEN	BROWN SEPIA
FMA	FEW	FKT	FKG	FKJ	FKE	FKK	FKI

GERDA GWX 20 door MODERN LINE collection laminated







THE PANELS FINISHED IN LAMINATE **HAVE A PVC FRAME** AROUND GLAZING.

Parameters and fittings (page 74)

BREMA SG1 GRANADA SE4

HANOWER SW1

GERDA

HOUSE doors

GWX 20, MODERN LINE, INOX collection colours and designs

GERDA GWX 20 door MODERN LINE collection painted



GRANADA SE4



PATRA SL4



HANOWER SW1



BREMA SG1



CORDOBA SU1



TOLEDO ST2

dostępne KOLORY

KOLORYSTYKA PANELI DRZWI LAKIEROWANYCH

GREY RK-34	GRAPHITE RK-05
WHITE RK-01	LIGHT BROWN RK-25
BURGUNDY RED RK-53	DARK GREEN RK-A4
FIR GREEN RK-57	DARK BROWN RK-17

THE PANELS FINISHED IN VARNISHED **DO NOT HAVE A PVC FRAME** AROUND GLAZING.

available DESIGNS GLASS

TRANSPARENT	MATTE	MIRA STAR	ANTISOL BROWN	REFLECTIVE BROWN

Transparent strips on glass in models BREMA and HANOVER are available only for matte glass.

GERDA GWX 20 door MODERN LINE collection laminated







SJR REGINA



WXT ADRIA



SMZ HALIFAX1



SFG BREMA GRANDE



SBX BRADFORD1

GWX 20, MODERN LINE, INOX collection designs

GERDA GWX 20 door INOX collection laminated







SNG INOX MILANO1



SNH INOX MILANO2



SNJ INOX MILANO3



SSA INOX SEVILLA



SSB INOX SEVILLA LINE



SYT INOX HANOWER



SNK INOX MILANO4







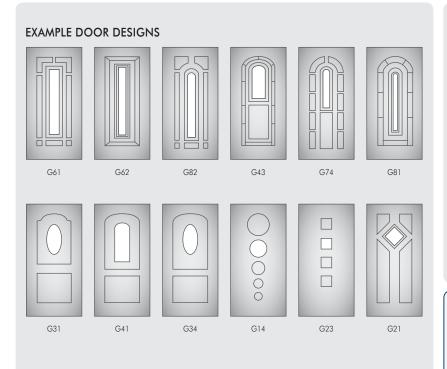


ANTI-BURGLARY DOOR WITH GLAZING

The most burglary resistant external door with glazing, equipped with elegant decorative panels and ornamental glass or stained glass. P5A antiburglary glass has the highest resistance class.

warranty 24







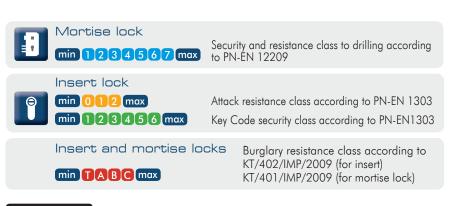
All the available designs and colours are shown on pages **86-89**

attested door FOR HOUSES

steel

STANDARD EQUIPMENT		
CENTRAL LOCK (consists of a main lock, two auxiliary locks and three horizontal bolts on the side of the hinges)	76C	1 pcs.
ADDITIONAL LOCK	7 C	1 pcs.
CYLINDRICAL MAIN LOCK CYLINDER (4 KEYS)	26C	1 pcs.
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 🛘	1 pcs.
HANDLE SET		1 set
SOLID ANTI-BREAKING BOLTS		3 pcs.
ADJUSTABLE HINGES		3 pcs.
DOOR LEAF SEAL		1 set
BRUSH SEAL		1 pcs.
FRAME WITH SEALING (customer's choice)	FC(SL), FR(SL), FT(SL), FA(SL)	1 pcs.

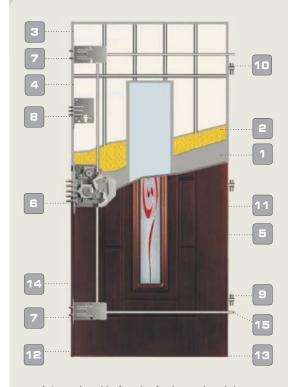
OPTIONAL EQUIPMENT $-$ ON REQEUST increase ($+$) of price for door with standard equipment					
EURO PROFILE CYLINDER WITH KNOB FOR ADDITIONAL LOCK (5 KEYS)	2 6 C				
INSTALLATION THRESHOLD	metal				
	metal 19 mm				
	metal 32 mm				
USABLE THRESHOLD	wooden, oak 19 mm				
OSABLE THRESHOLD	wooden, oak 35 mm				
	wooden, sapeli 19 mm				
	wooden, sapeli 35 mm				
DOOR LIMITER	ZS 10				



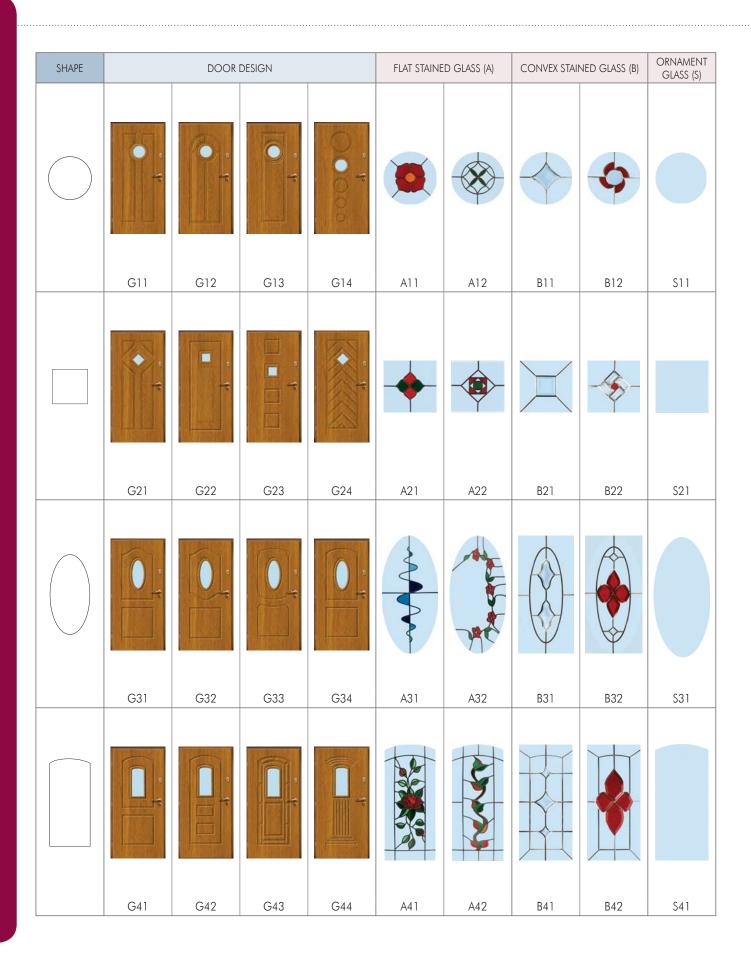
Caution!

Door leaf in size 100E - extra 15% added to the gross price of door with standard equipment

DOOR LEAF STRUCTURE



- 1. Internal steel leaf made of galvanized steel sheet
- 2. Polyurethane board (self-extinguishing, freon-free)
- 3. Steel ribs and hardened steel rods
- 4. Fixed anti-burglary glass (P5a) 5. Replaceable MDF board decorative panels laminated with decorative foil or painted with the stained glass
- 6. Central lock
- 7. Auxiliary locks
- 8. Additional lock
- 9. Adjustable hinges
- 10. Solid anti-breaking bolts
- 11. Aluminum strips for fastening decorative panels
- 12. Door closing strip
- 13. Brush sealing
- 14. Door leaf seal
- 15. Movable bolts



GERDA®

attested door

FOR HOUSES

designs and glazing types

SHAPE		DOOR	DESIGN		FLAT STAINE	D GLASS (A)	CONVEX STAIR	NED GLASS (B)	ORNAMENT GLASS (S)
					•	**			
	G51	G52	G53	G54	A51	A52	B51	B52	\$51
							→	♦	
	G61	G62	G63	G64	A61	A62	B61	B62	\$61
					*	Co			
	G71	G72	G73	G74	A71	A72	B71	B72	S71
						9		*	
	G81	G82	G83	G84	A81	A82	B81	B82	\$81







example P

GERDA

attested door

colours and designs













FITTINGS













INFORMATION

ADDITIONAL ACCESORIES







BRUSH SEAL forming additional threshold sealing

OVERLAP



OVERLAP with blinds and fastening elements

VIEWERS



PANORAMIC VIEWER only for fireproof door



PANORAMIC VIEWER

CLOSER



GERDA GTS closers are hydraulic, universal top closers.

MODEL	AVAILABLE COLOURS	MAX WIDTH DOOR LEAVES	MAX MASS DOOR LEAVES
GTS 2000 closer	white, brown, silver	1250 mm	100 kg
GTS 2000 closer with a lock	white, brown, silver	1250 mm	100 kg
GTS 3000 closer	white, brown, silver	1100 mm	80 kg
GTS 3000 closer with a lock	white, brown, silver	1100 mm	80 kg
GTS 4000 closer	white, brown, silver	1400 mm	120 kg
GTS 4000 closer with a lock	white, brown, silver	1400 mm	120 kg

CYLINDER MAINTENANCE PREPARATION



For systematic maintenance of GERDA locks and cylinders, as well as other products

- •applicable for all types of cylinders and locks
- rust protection
- economic packaging

The preparation cleans and lubricates and preserves mechanisms. It removes water, thereby protecting from rust. Using the preparation prolongs the lifetime of products significantly. 25 ml, 100 ml, 400 ml

TOUCH-UP LACQUER



Touch-up lacquers for steel door - volume 12 ml

Available colours:

- grey
- fir green
 anthracite
- maroon
- white
- brown
- light brown

IMPORTANT INFORMATION REQUIRED WHEN INSTALLING DOOR

DOOR OPENING DIRECTION Poor opening to the inside Door opening to the outside



All the frames included in the set of Gerda doors are made of high quality galvanized steel sheet 1.5 mm thick, laminated with multi-layered decorative foil with scratch-protective coating or painted. Gerda frames can be installed using the traditional method (the anchors), and the recommended method, especially for door S, SX and GSX, by welding. The design allows the frames to be filled with special mortar after deposition in the wall. Filling the frame with "concrete" is absolutely necessary for all doors of Class 3 and 4.

Due to its design, the corner frame allows a secure mounting of the standard door at the location of the exchanged door,

without the need for hammering a hole (very important when replacing doors in the so-called huge board buildings). Corner frame is designed to be installed using "the anchors"

Gerda frames are specially reinforced within the hinges and bolts. Invisible from the outside elements with the concrete filling and the so-called lace openings for bolts installed in these areas are the other reason why Gerda door the most safe door.

	USE OF FI	rames in i	DOOR MOI	DELS S-STA	NDARD (IN	ICLUDED II	N DOOR PI	RICE) O-OP	TION (EXT	ra Paymen	√T)	
FRAME TYPE DOOR TYPE	FD	FN	FC	FR	FB (TT)	FN (TT)	FA (TT)	FA (TT PLUS)	FC (SL)	FA (SL)	FT (SL)	FR (SL)
-												
S	S	0	0	0	-	-	-	-	-	-	-	-
SX 20	-	-	-	-	-	-	-	-	S	S	S	S
SX 10	-	-	-	-	-	-	-	-	S	S	S	S
GSX	-	-	-	-	-	-	-	-	S	S	S	S
C, CT	S	0	0	0	-	-	-	-	-	-	-	-
CX 10	-	-	-	-	-	-	-	-	S	S	S	S
CX 20	-	-	-	-	-	-	-	-	S	S	S	S
CP 30 (S)	S	0	0	0	-	-	-	-	-	-	-	-
CPX 3010 D (S)												
WD,WDT	S	0	0	0	-	-	-	-	-	-	-	-
WP 30, WP 30 (S)	S	0	0	0	-	-	-	-	-	-	-	-
WX 10	-	-	-	-	-	-	-	-	S	S	S	S
WX 20	-	-	-	-	-	-	-	-	S	S	S	S
GWX 20	-	-	-	-	-	-	-	-	S	S	S	S
Π	-	-	-	-	S	S	0	-	-	-	-	-
GTT	-	-	-	-	S	S	0	-	-	-	-	-
TT PLUS	-	-	-	-	-	-	-	S	-	-	-	-
GTT PLUS	-	-	-	-	-	-	-	S	-	-	-	-
TT PLUS DUO	-	-	-	-	-	-	-	S	-	-	-	-
GTT PLUS DUO	-	-	-	-	-	-	-	S	-	-	-	-
TT MAX	-	-	-	-	-	-	-	S	-	-	-	-
GTT MAX	-	-	-	-	-	-	-	S	-	-	-	-

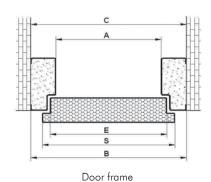
GERDA®

INFORMATION

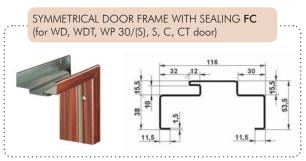
FRAMES

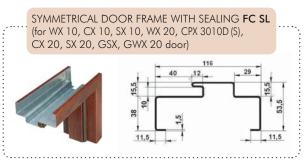
These measurements are frames outside dimensions. For proper and easier installation should be added a small gap between door frame and wall.

1. Basic dimensions of door leaves and frames: FC, FC SL, FD









WIDTH DOOR	DOOR LEAVES				F	D FRAM	ιE	FC, FC SL FRAME		
		Е		S	Α	В	С	Α	В	С
	1	782	1	812						
0.001	2	783	2	813	7/1	0/0	0.40	7/5	070	0.70
80N	3	785	3	815	764	860	860	765	872	872
	4	-	4	-						
	1	812	1	842						
00	2	813	2	843	704	890	890	795	902	902
80	3	815	3	845	794	090				
	4	816	4	846						
	1	882	1	912						
0001	2	883	2	913	074	960	960	865	972	972
90N	3	885	3	915	864	900	700			
	4	886	4	916						
	1	925	1	955						
90E	2	926	2	956	907	1002	1003	908	1015	1015
90L	3	928	3	958	907	1003	1003	900	1013	1015
	4	929	4	959						
100	2	1013	2	1043	994	1090	1090	995	1102	1102
	1	1025	1	1055						
100E	2	1026	2	1056	1007	1103	1103	1008	1115	1115
TOOL	3	1028	3	1058	1007	1103	1103			1113
	4	1029	4	1059						

Labels in the table apply to:

- 1. W, WD, C, C1, C2, CT, C1T, C2T, WP 30, WP 30 (S), WP1P30
- 2. S, CP 30 (S), C1P30
- 3. WX 10, WX 20, CX 10, C2X10, CX 20, C2X20, CPX 3010D (S)
- 4. SX 20
- 5. GSX

Due to limited space the frame diagrams do not show frames for special version doors. For these doors there are the same frame measurments like for standard version doors.

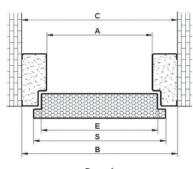
DOOR TYPE	SPECIAL VERSION
С	C1, C2, C1T, C2T
WP 30	WP130
CP30	C1P30
CX 10	C1X10, C2X10
CX20	C1X20, C2X20

evel		
final floor level	윺	AH.

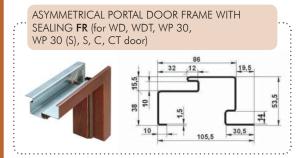
Frame door, threshold

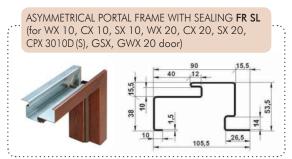
DOOR FRAME	THRESHOLD	HZ	HS	HP	HW
	without threshold	2070 / 2075	2025	2021	2070 / 2075
FD / FC, FC SL	wooden 35 mm	2080 / 2085	2025	1995	2080 / 2085
If the measuremtns for particular frame	metal 32 mm	2075 / 2080	2025	1995	2075 / 2080
types are different they were separeted with (/).	wooden metal 19 mm	2070 / 2075	2025	2000	2070 / 2075

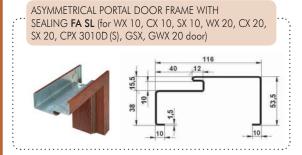
2. Basic dimensions of door leaves and frames: FR, FR SL, FA SL

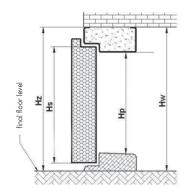


Door frame









Frame door, threshold

WIDTH DOOR	LEAVES				F	R FRAM	Ε		FA F	RAME	
		Е		S	Α	В	С		Α	В	С
	1	782	1	812				1			
	2	783	2	813				2	_	_	_
80N	3	785	3	815	765	872	872	3	765	872	872
	4	-	4	-				4	_	_	_
	5	-	5	-				5	_	_	_
	1	812	1	842				1			
	2	813	2	843				2	-	_	-
80	3	815	3	845	795	902	902	3			
	4	816	4	846				4	795	902	902
	5	816	5	846				5			
	1	882	1	912				1			
	2	883	2	913				2	-	-	-
90N	3	885	3	915	865	972	972	3	865	972	972
	4	886	4	916				4	000	712	712
	5	-	5	-				5	-	-	-
	1	925	1	955				1			
	2	926	2	956				2	-	-	-
90E	3	928	3	958	908	1015	1015	3			
	4	929	4	959				4	908	1015	1015
	5	929	5	959				5			
100	2	1013		1043	995	1102	1102	-	-	-	-
	1	1025	1	1055				1			
	2	1026	2	1056				2			
100E	3	1028	3	1058	1008	1115	1115	3			
	4	1029	4	1059				4	1008	1115	1115
	5	1029	5	1059				5			

Labels in the table apply to:

- 1. W, WD, C, C1, C2, CT, C1T, C2T, WP 30, WP 30 (S), WP1P30
- 2. S, CP 30 (S), C1P30
- 3. WX 10, WX 20, CX 10, C2X10, CX 20, C2X20, CPX 3010D (S)
- 4. SX 20
- 5. GSX

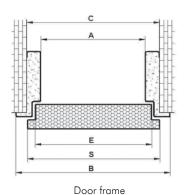
Due to limited space the frame diagrams do not show frames for special version doors. For these doors there are the same frame measurments like for standard version doors.

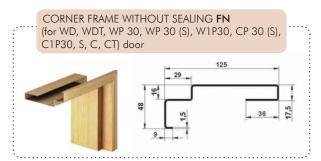
DOOR TYPE	SPECIAL VERSION
С	C1, C2, C1T, C2T
WP 30	WP130
CP30	C1P30
CX 10	C1X10, C2X10
CX20	C1X20, C2X20

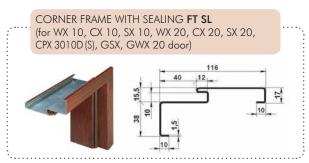
DOOR FRAME	THRESHOLD	HZ	HS	HP	HW
	without threshold	2075	2025	2021	2075
	wooden 35 mm	2085	2025	1995	2085
FR, FR SL, FA SL	metal 32 mm	2080	2025	1995	2080
	wooden metal 19 mm	2075	2025	2000	2075

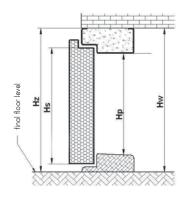
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3. Basic dimensions of door leaves and frames: FN, FT SL









Frame door, threshold

WIDTH DOOR		LEAVES				N FRAM	۸E	FT SL FRAME			E
		Е		S	Α	В	С		Α	В	С
	1	782	1	812				1	_		
	2	783	2	813				2	-		-
80N	3	785	3	815	765	860	800	3	765	872	799
	4	-	4	-				4	-		-
	5	-	5	-				5	-		-
	1	812	1	842				1			
	2	813	2	843				2	_		
80	3	815	3	845	795	890	830	3			
	4	816	4	846				4	795	902	829
	5	816	5	846				5			
	1	882	1	912				1			
	2	883	2	913			900	2	-		
90N	3	885	3	915	865	960		3	865	972	899
	4	886	4	916				4	000	// 2	0//
	5	-	5	-				5	-		-
	1	925	1	955				1			
	2	926	2	956				2	_		
90E	3	928	3	958	908	1003	943	3			
	4	929	4	959				4	908	1015	942
	5	929	5	959				5			
100	2	1013		1043	995	1090	1030	-	-	1102	-
	1	1025	1	1055				1			
	2	1026	2	1056				2			
100E	3	1028	3	1058	1008	1103	1043	3			
	4	1029	4	1059				4	1008	1115	1042
	5	1029	5	1059				5			

Labels in the table apply to:

- 1. W, WD, C, C1, C2, CT, C1T, C2T, WP 30, WP 30 (S), WP1P30
- 2. S, CP 30 (S), C1P30
- 3. WX 10, WX 20, CX 10, C2X10, CX 20, C2X20, CPX 3010D (S)
- 4. SX 20
- 5. GSX

Due to limited space the frame diagrams do not show frames for special version doors. For these doors there are the same frame measurments like for standard version doors.

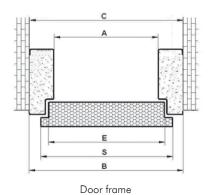
DOOR TYPE	SPECIAL VERSION
С	C1, C2, C1T, C2T
WP 30	WP130
CP30	C1P30
CX 10	C1X10, C2X10
CX20	C1X20, C2X20

DOOR FRAME	THRESHOLD HZ		HS	HP	HW
	without threshold	2070 / 2075	2025	2021	2040
FN / FT SL	wooden 35 mm	2070 / 2075	2025	2000	2050
If the measuremtns for particular frame types	metal 32 mm	2070 / 2075	2025	2000	2045
are different they were separeted with (/).	wooden metal 19 mm	2070 / 2075	2025	2005	2040

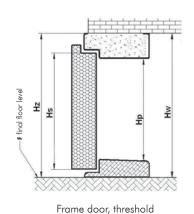
4. Basic dimensions of door leaves and frames: FB, FN







WIDTH DOOR	LEAVES		FB FRAME		F	'n Frami	Ē	
	Е	S	Α	В	С	Α	В	С
80	812	842	794	890	890	794	902	829
90E	925	955	907	1003	1003	907	1015	943



DOOR FRAME	THRESHOLD	HZ	HS	HP	HW
	without threshold	2070 / 2075	2025	2021	2070 / 2040
FB / FN	wooden 35 mm	2080 / 2085	2025	1995	2080 / 2050
If the measuremtns for particular frame types are different	metal 32 mm	2075 / 2080	2025	1995	2075 / 2045
they were separe- ted with (/).	wooden metal 19 mm	2070 / 2075	2025	2000	2070 / 2040

5. Basic dimensions of door leaves and frames: FA





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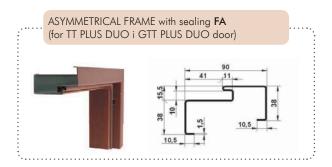
WIDTH DOOR	LEAVES		FA TT DOOR FRAME			PLUS, TT OOR FRA		
	Е	S	Α	В	С	Α	В	С
80	812	842	795	902	871	795	902	871
90E	925	955	908	1015	984	908	1015	984

DOOR FRAME	THRESHOLD	HZ	HS	HP	HW
FA TT	without threshold	2075	2025	2022	2060
FA TT, FA TT PLUS	wooden 35 mm	2085	2025	1995	2070
If the measuremtns for particular frame types	metal 32 mm	2080	2025	1995	2065
are different they were separeted with (/).	wooden metal 19 mm	2075	2025	2005	2060

Door frame Representation of the second of

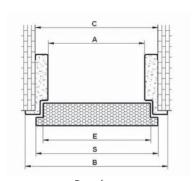
Frame door, threshold

6. Basic dimensions of DUO door leaves and FA frame

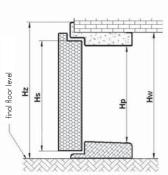


WIDTH DOOR	PASSIVE LEA	Т	T PLUS DUG FA FRAME)	
	Е	S	Α	В	С
1200	291	320	1200	1307	1276
1300	391	420	1300	1407	1376
1400	491	520	1400	1507	1476

DOOR FRAME	THRESHOLD	HZ	HS	HP	HW
FA TT PLUS DUO	metal 19 mm	2080	2025	1995	2065



Door frame



Frame door, threshold

EXAMPLES OF OTHER PRODUCTS

SECTIONAL GARAGE DOORS AND INDUSTRIAL DOORS

Style, harmony, eye-pleasing entrance safe for the user and the surroundings

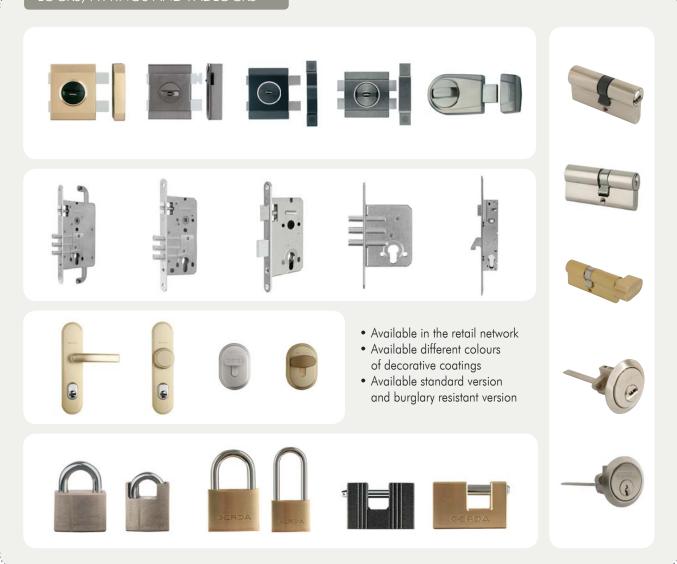
- very good technical parameters and eye-pleasing entrance
- colours harmonized with Gerda door colours
- modern gate automatics
- sales and installation through the Gerda retail network







LOCKS, FITTINGS AND PADLOCKS



apartment





house



Your Dealer Gerda Doors