











REIMAGINING RESIDENTIAL DOOR STANDARDS

Pioneer are the UK's exclusive distributors of the Gerda residential door range, delivering style and performance in equal abundance. Pound for pound, Gerda categorically outclass and outperform any other door. Choose the doors forged with strength, resilience and durability.

INTRO

GE

DOO HARD

COL

LOCK

LETTE

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INSPI

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$U_{D} = 1.0 / 1.3 W/m^{2}K$

6





Anti-burglary vertical 3 hinge guards bolt driven by the main lock

Hinges adjustable in two planes with caps matching fitting's colour



3-bolt class 6 additional GERDA ZW 500 lock



3-bolt class 7 main GERDA ZW 2000 lock

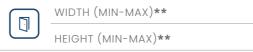


Single key, AB system Class 6 lock cylinders



2-bolt auxiliary lock driven by the main lock

DIMENSIONS



* RC grade 2 or 3 according to EN1627 standard, depends on door size and design. ** Height dimensions shown above exclude sill (27 mm) & extensions but include a low threshold as standard. Optima widths and heights come in increments of 10 mm. Width and height range depends on design and colour of the door.



GERDA® **OPTIMA 60**



Adjustable keep enables smooth adjustment of the contact force of door and seals



ALUTHERM 60 aluminium frame



DOOR THICKNESS





Low aluminium threshold



3 sides rebated









ALUTHERM 60 aluminium frame

840 mm - 1130 mm









NS5B HANOVER 5 B







NS2 MILANO 9







W00 PLAIN

NS3 MILANO 10

C





NS4 MILANO 11



NS9 MILANO 12



W00 PLAIN

NT2B TURYN 2 B



SOJ BERGAMO 2

W00 PLAIN

٥

6 OPTIMA 60 Residential Doors Manufactured by Gerda. Distributed by Pioneer



NS9B MILANO 12 B



SNU MILANO 4





NS5 HANOVER 5



SNUA MILANO 4 A



SBE BERLIN 4









ST5A UPPSALA 2 A

0



0

TN7B ASPEN 2 B

W9N WENECJA



TMLA TOKIO 1 A









ST8 RYGA









W23 OLYMPIA



TMM TOKIO 2







ТММА ТОКІО 2 А



SR5 TROMSO 2

DOOR COLOURS		MAX HEIGHT*	
FSB	WHITE		2200 mm
FKZ	STEEL GREY		2100 mm
FKG	ANTHRACITE		2200 mm
FKF	DARK ANTHRACI	ΓE	2200 mm
FKC	BLACK		2100 mm
FRR	ALPINE WALNUT		2100 mm
FMA	MAHOGANY		2087 mm
FRB	BRAZILIAN WALN	UT	2100 mm
FRP	LIGHT WALNUT		2200 mm
FDE	GOLDEN OAK		2200 mm
FDW	WINCHESTER		2200 mm
FDT	TURNER OAK		2087 mm
FEJ	LIGHT WENGE		2100 mm
DOOR	RANGE	WIDTH	HEIGHT*
TEMPO	**	840 – 1130 mm	1950 – 2200 mm*

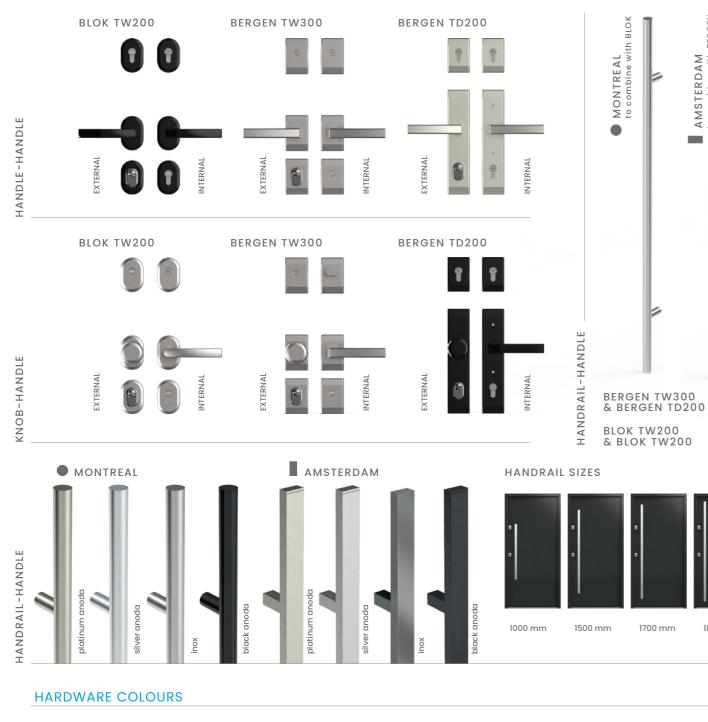
CLASSIC**

* Certain conditions apply. ** TEMPO and CLASSIC door series double-sided design as standard.

920 – 1030 mm

1950 – 2100 mm*

HARDWARE OPTIONS





CILL OPTIONS

Cills with thermal compensation available in door colour.



DOOR COLOURS

AMSTERDAM to combine with E

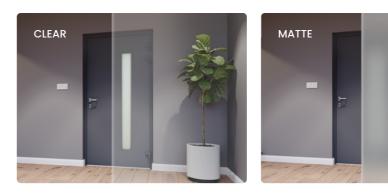
1800 mm

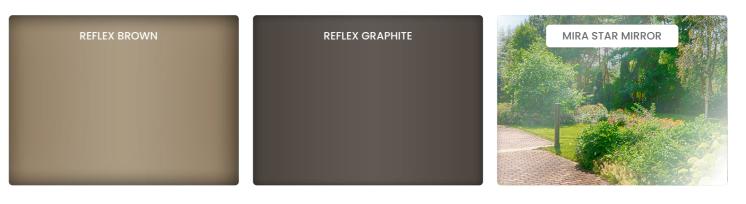


INSERT COLOURS



GLASS COLOURS







LOCK CYLINDERS



CYLINDER COLOURS



BLACK NICKEL

AB KEY SYSTEM



2 x INSTALLER'S KEY SINGLE KEY SYSTEM - ONE KEY OPERATES MAIN AND ADDITIONAL LOCK. INSTALLER'S KEY "A" OPERATES THE CYLINDER UNTIL "B" KEY IS USED BY END USER.

LETTERPLATE OPTIONS

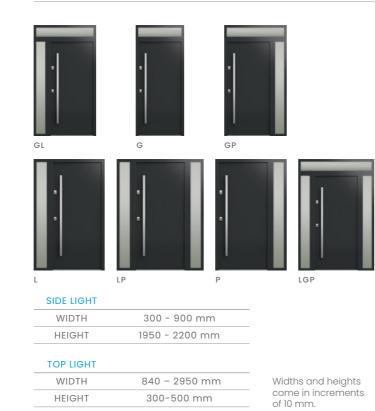


PLATINUM ANODA

В

5 x END USER'S KEYS SINGLE KEY SYSTEM - ONE KEY OPERATES MAIN AND ADDITIONAL LOCK. USE OF "B" KEY DEACTIVATES INSTALLER'S KEYS. A SEALED OPAQUE BAG INCLUDES SET OF "B" KEYS AND CODE CARD.

SIDE & TOP LIGHTS





TURN YOUR SMARTPHONE INTO A SMART DOOR LOCK

OPEN DOORS WITH YOUR SMARTPHONE

HIGH-PERFORMANCE BATTERY

Open and close doors and monitor door lock status from any place around the world. With the automatic opening feature, you don't need to take your phone out from your purse or pocket. The lock will detect your presence and let you in. The self-locking feature works based on the same principle.

Gerda engineers, in collaboration with the South Korean Research Institute, have developed a small dedicated high-performance battery. It powers the mechanism for six months of operation. And when in need of recharging, the lock will let you know an you can charge the battery overnight.

FEATURES & BENEFITS



CLASS 6 LOCK CYLINDERS INCLUDED **INSTALL A TEDEE LOCK**

ANTI-BURGLARY TUMBLER LOCK INSERT. NEW LOCK INSERT DESIGN SECURED AGAINST 'LOCK BUMPING', WITH EFFECTIVE DRILL OPENING PROTECTION.

SLIDE THE LOCK ONTO A GERDA INSERT, ADJUST THE LOCK POSITION AND SECURE IT WITH ONE BOLT. INSTALLATION TAKES NO MORE THAN TWO MINUTES. INSPECT TO SEE WHETHER THE BOLTS SLIDE UPON TURNING THE KNOB.



SAFETY WARRANTY

The lock actuating mechanism is an innovative, patented design developed by Gerda engineers. The software was created by Tedee IoT experts. An intuitive app lets you keep track of who and when has locked or unlocked the door. It also offers a virtual key allocation feature.

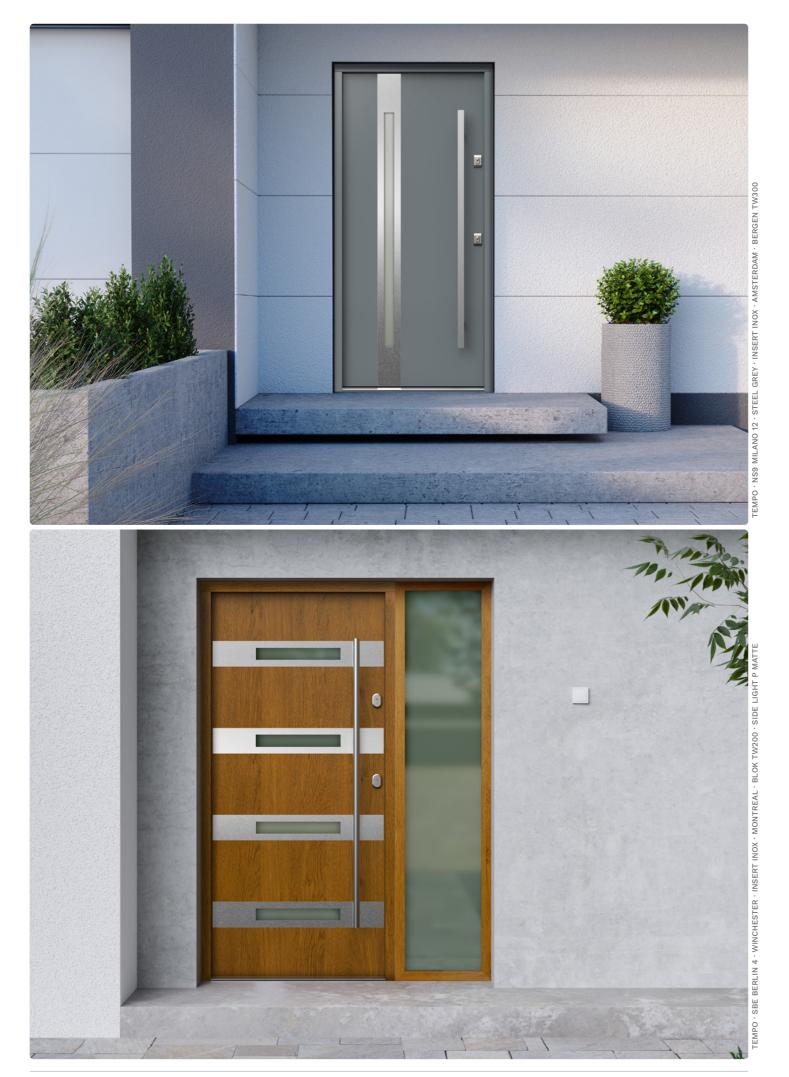


INSTALL THE SMARTPHONE APP

DOWNLOAD THE TEDEE APP FROM APPLE STORE OR GOOGLE PLAY. SIGN UP AND ACTIVATE YOUR BLUETOOTH, LOCATION SERVICE AND INTERNET ACCESS, ADD YOUR LOCK AND ENTER THE ACTIVATION CODE.

CONNECT THE BRIDGE

FIND A FREE POWER SOCKET NEXT TO THE TEDEE LOCK AND PLUG THE BRIDGE IN. THIS WILL ENABLE YOU TO CONTROL THE LOCK OVER THE INTERNET FROM WHEREVER YOU ARE.











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