

GERDA[®]
SUPERBLY ENGINEERED DOORS

PIONEER
DISTRIBUTORS OF GERDA[®] RESIDENTIAL DOORS

Thermo PRIME 75





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.

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QUADRO · KWA PASAWA 1 · BLACK / GOLDEN OAK · INSERT INOX · AMSTERDAM · RING ESCUTCHEON



Adjustable hook hitches with flexible teflon insert



5-point mortise lock or 3-point automatic lock



Ring escutcheon available with a handrail



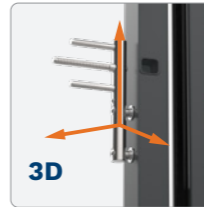
AB system Class 6 lock cylinder



Composite threshold connector



3 hinge guards



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



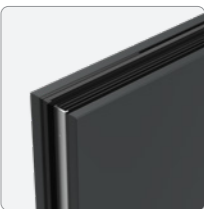
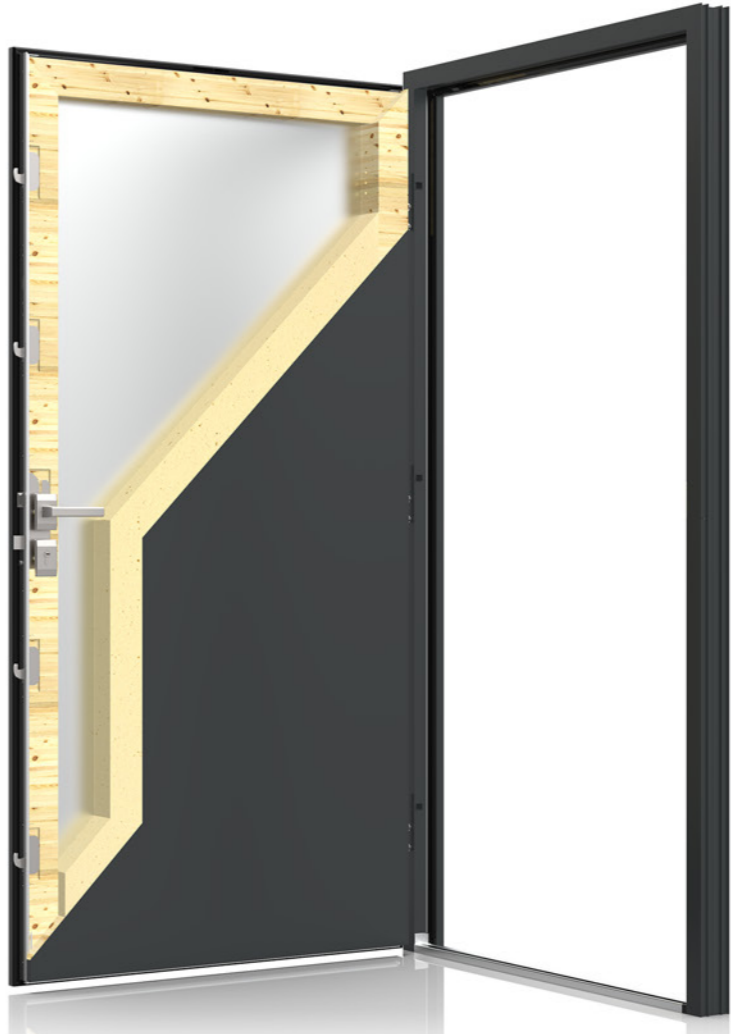
Adjustable keep enables smooth adjustment of the contact force of door and seals



ALUTHERM 75 aluminium frame



DOOR THICKNESS



Door leaf with thermal break



Bottom weather seal



4 sides rebated Low aluminium threshold with thermal break



Cill, 4 sizes available: 120 mm, 150 mm, 180 mm, 230 mm

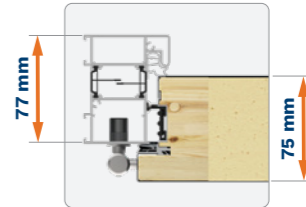


tedee smartlock + bridge

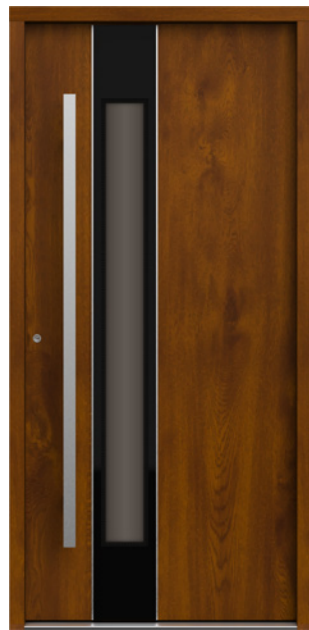
DIMENSIONS

WIDTH (MIN-MAX)*	840 mm - 1130 mm
HEIGHT (MIN-MAX)*	1950 mm - 2200 mm / 2400 mm**

* Height dimensions shown above exclude sill (27 mm) & extensions but include a low threshold as standard. Thermo Premium widths and heights come in increments of 10 mm. Width and height range depends on design and colour of the door.
** Doors over 2200 mm available only for choice of colours and designs and not tested for security or weather resistance.



ALUTHERM 75 aluminium frame



AGB LINZ 1*



AGC LINZ 2*



AGD LINZ 3*



LINZ* – internal side:
plain with frame as standard



AGDB LINZ 3 B*



AGE GRAZ 1*



AGF GRAZ 2*



AGF GRAZ 2*

* AIR GLASS Available only in height 2087 mm. ** AIR GLASS VILLACH available width: 1030 - 1130 mm.



AGG GRAZ 3*



AGGB GRAZ 3 B*



GRAZ* – internal side:
plain with frame as standard



AGA SALZBURG*

* AIR GLASS Available only in height 2087 mm



SALZBURG* – internal side:
plain with frame as standard



AGH VILLACH**



AGHB VILLACH B**



AGHB VILLACH B**



KWA PASAWA 1



KWA PASAWA 1



KWB PASAWA 2



KWC PASAWA 3



KWCB PASAWA 3 B



KWD PASAWA 4



PASAWA – internal side:
plain with frame as standard



KW4 JENA 4



KWE JENA 3



JENA – internal side:
plain with frame as standard



KWF BAMBERG 1



KWF BAMBERG 1



KWG BAMBERG 2



KWH BAMBERG 3



KWI BAMBERG 4



BAMBERG – internal side:
plain with frame as standard



KWK ULM 2



KWK ULM 2



ULM – internal side:
plain with frame as standard



KWL TREWIR 1



KWL TREWIR 1



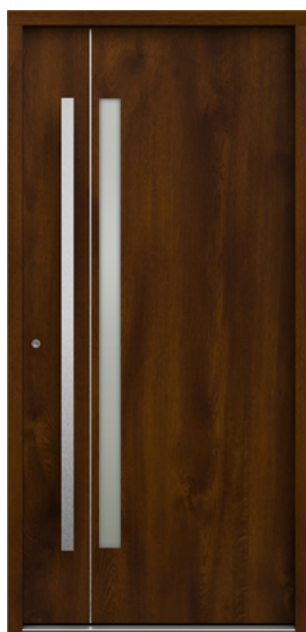
KWMB TREWIR 2 B



KWN TREWIR 3



KWP TREWIR 4



KW7 TREWIR 7



TREWIR – internal side:
plain with frame as standard



KWS DORFEN



KWSB DORFEN B



KWS DORFEN



DORFEN – internal side:
plain with frame as standard



KWT KASSEL 1



KWXB KASSEL 2 B



KWT KASSEL 1



KASSEL – internal side: plain with frames as standard



KPN KRONACH 1



KPP KRONACH 2



KPPB KRONACH 2 B



KRONACH – internal side: plain as standard, double-sided design extra charge



KPJ REGEN 1



KPJ REGEN 1



KPK REGEN 2



KPL REGEN 3



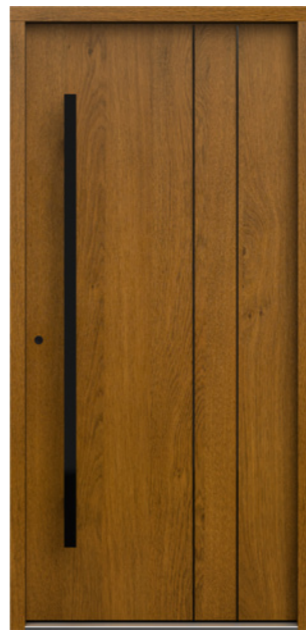
KPS REGEN 4



KPM REGEN 5



KPR REGEN 6



KPRB REGEN 6 B



REGEN – internal side: plain as standard, double-sided design extra charge



KPH DREZNO 4



DREZNO – internal side: plain as standard, double-sided design extra charge



KPA ERFURT 1



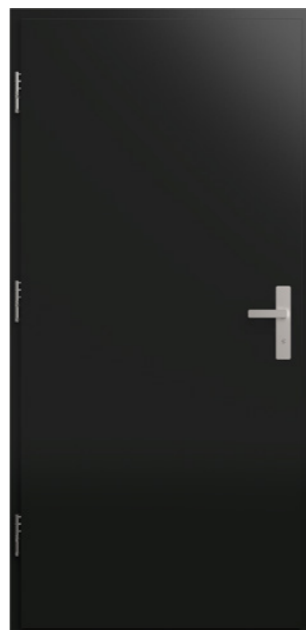
KPAB ERFURT 1 B



KPB ERFURT 2



KPC ERFURT 3



ERFURT – internal side: plain as standard, double-sided design extra charge

DOOR COLOURS		MAX HEIGHT*
FSB	WHITE	2400 mm
FKZ	STEEL GREY	2100 mm
FKG	ANTHRACITE	2400 mm
FKF	DARK ANTHRACITE	2400 mm
FKC	BLACK	2100 mm
FRR	ALPINE WALNUT	2100 mm
FMA	MAHOGANY	2087 mm
FRB	BRAZILIAN WALNUT	2100 mm
FRP	LIGHT WALNUT	2400 mm
FDE	GOLDEN OAK	2400 mm
FDW	WINCHESTER	2400 mm
FDT	TURNER OAK	2087 mm
FEJ	LIGHT WENGE	2100 mm

DOOR RANGE	WIDTH	HEIGHT*
AIR GLASS	840 – 1130 mm	2087 mm**
AIR GLASS VILLACH	1030 – 1130 mm	1950 – 2400 mm*
QUADRO	840 – 1130 mm	1950 – 2400 mm*

* Certain conditions apply.
 ** AIRGLASS height is fixed at 2087mm without cill.



ELA BRIG



ELB OLTEN



ELC VISP



ELD TRIN



ELD TRIN



ELITE 3D – internal side: plain as standard, double-sided design extra charge



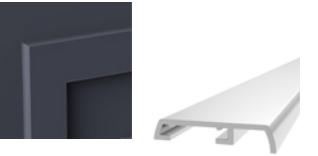
ELITE 3D – internal side: plain as standard, double-sided design extra charge

ELITE 3D FRAMES

CLASSIC



MODERN



NS1 MILANO 8



NS1B MILANO 8 B



NS2 MILANO 9



NS3 MILANO 10



NS4 MILANO 11



NS9 MILANO 12



NS9B MILANO 12 B



MILANO – internal side: double-sided design as standard



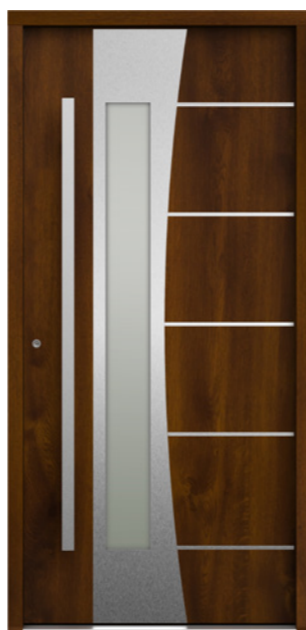
NS5B HANOVER 5 B



HANOVER – internal side: double-sided design as standard



NS6 HANOVER 6



NS7 INNSBRUCK



W00 PLAIN



W00 PLAIN – internal side

DOOR COLOURS

FSB	WHITE	2400 mm
FKZ	STEEL GREY	2100 mm
FKG	ANTHRACITE	2400 mm
FKF	DARK ANTHRACITE	2400 mm
FKC	BLACK	2100 mm
FRR	ALPINE WALNUT	2100 mm
FMA	MAHOGANY	2087 mm
FRB	BRAZILIAN WALNUT	2100 mm
FRP	LIGHT WALNUT	2400 mm
FDE	GOLDEN OAK	2400 mm
FDW	WINCHESTER	2400 mm
FDT	TURNER OAK	2087 mm
FEJ	LIGHT WENGE	2100 mm

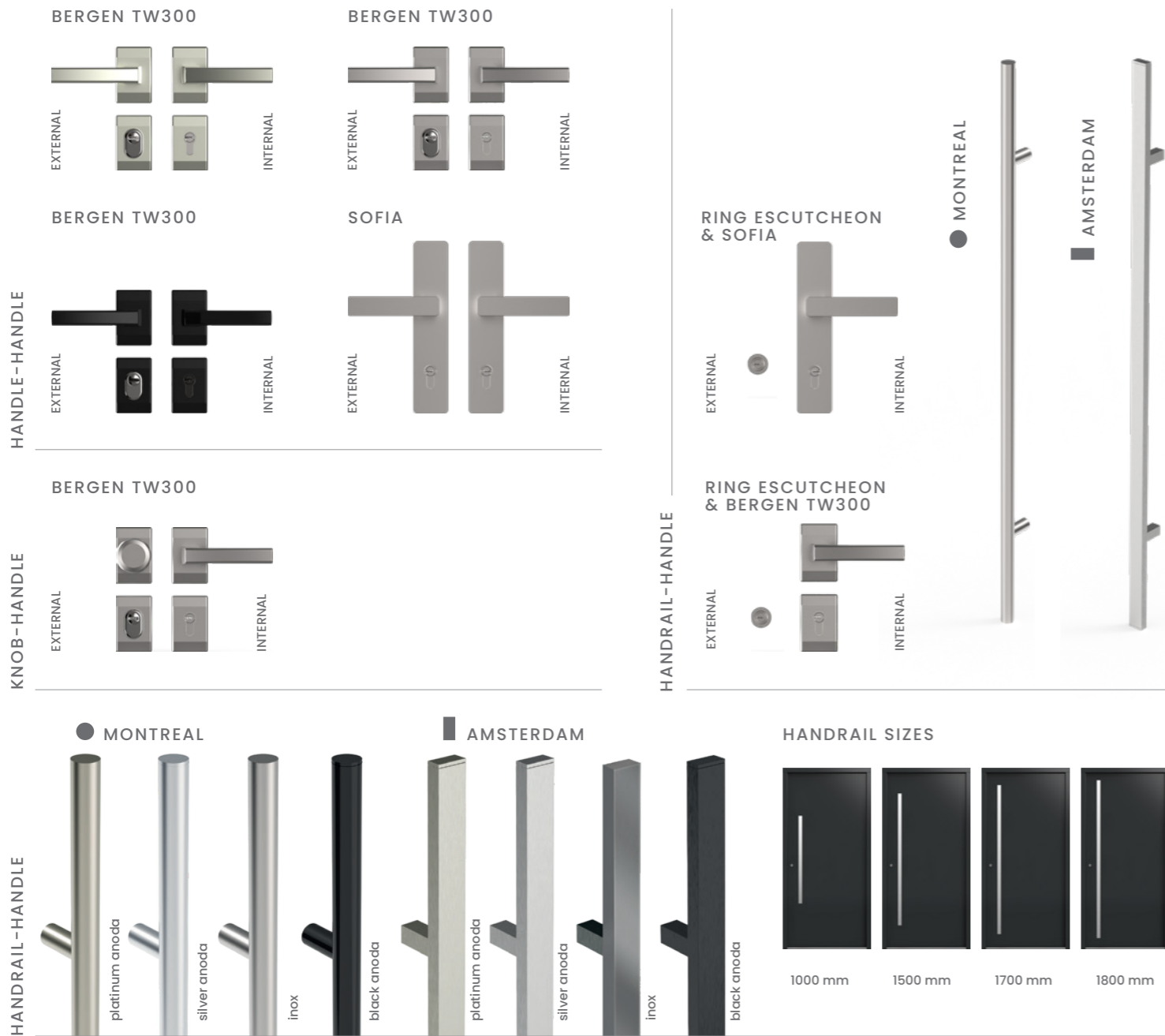
MAX HEIGHT*

DOOR RANGE

DOOR RANGE	WIDTH	HEIGHT*
ELITE 3D	840 – 1130 mm	1950 – 2400 mm*
TEMPO	840 – 1130 mm	1950 – 2400 mm*

* Certain conditions apply.

HARDWARE OPTIONS

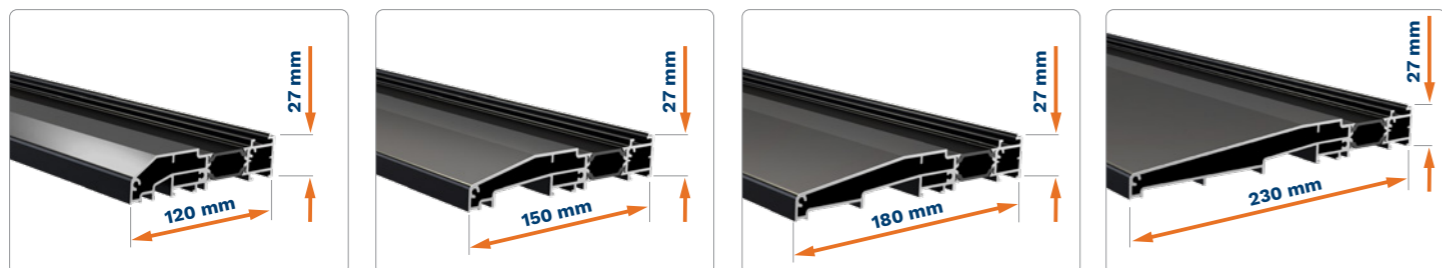


HARDWARE COLOURS



CILL OPTIONS

Cills with thermal compensation available in door colour.



DOOR COLOURS



INSERT COLOURS



GLASS COLOURS



LOCK CYLINDERS

MAIN LOCK CYLINDER
KEY-KEY
CLASS 6
CAM
ANTI SNAP

PRO SYSTEM X



CYLINDER COLOURS

SATINE NICKEL

BLACK NICKEL

AB KEY SYSTEM

A



2 x INSTALLER'S KEY

INSTALLER'S KEY „A“ OPERATES THE CYLINDER UNTIL „B“ KEY IS USED BY END USER.

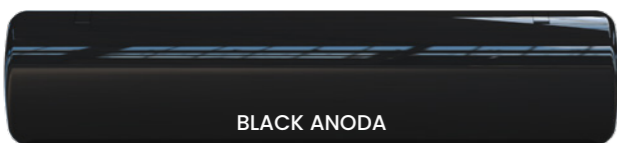
B



5 x END USER'S KEYS

USE OF „B“ KEY DEACTIVATES INSTALLER'S KEYS. A SEALED OPAQUE BAG INCLUDES SET OF „B“ KEYS AND CODE CARD.

LETTERPLATE OPTIONS



SIDE & TOP LIGHTS



SIDE LIGHT

WIDTH	300 - 900 mm
HEIGHT	1950 - 2400 mm

TOP LIGHT

WIDTH	840 - 2950 mm
HEIGHT	300-500 mm

Widths and heights come in increments of 10 mm.



TURN YOUR SMARTPHONE INTO A SMART DOOR LOCK

OPEN DOORS WITH YOUR SMARTPHONE

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.

HIGH-PERFORMANCE BATTERY

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.

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.

FEATURES & BENEFITS



CLASS 6 LOCK CYLINDERS INCLUDED

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

INSTALL A TEDEE LOCK

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.

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.

AIR GLASS · AGA SALZBURG · GOLDEN OAK · INSERT INOX · AMSTERDAM · RING ESCUTCHEON



QUADRO · KWD PASAWA 4 · BRAZILIAN WALNUT · INSERT INOX · AMSTERDAM · RING ESCUTCHEON

AIR GLASS · AGC LINZ 2 · ANTHRACITE · INSERT INOX · AMSTERDAM · RING ESCUTCHEON · SIDE LIGHT L MATTE



QUADRO · KPRB REGEN 6 B · WINCHESTER · INSERT BLACK · AMSTERDAM · RING ESCUTCHEON · SIDE LIGHT P MATTE

AIR GLASS · AGGB GRAZ 3 B · WHITE · INSERT BLACK · AMSTERDAM · RING ESCUTCHEON · SIDE LIGHT L MATTE WITH CLEAR STRIPES



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PIONEER

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AIR GLASS · AGA SALZBURG · ALPINE WALNUT · INSERT INOX · AMSTERDAM · RING ESCUTCHEON

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Distributor