# EXCLUSIVE ENTRANCE DOORS



Aluminium entrance doors for the most demanding. Designed for you.

INOTHERM

# Welcome to the World of EXCLUSIV DOORS

**EXCLUSIV** entrance doors assume a distinctive role in the shape and function for the design of residential and office buildings.

The **EXCLUSIV** entrance door characterizes your house - it lends a unique and characteristic flair to the entrance of your house. You can express your unique taste of style with this door. Confidently stylish

- high-class - an impressive symbol of your philosophy of life.

**EXCLUSIV** entrance doors provide various options for meeting the most diverse shapes and functions. The most demanding and sophisticated requirements can also be met.

All materials used in an **EXCLUSIV** entrance door are manufactured in accordance with the most modern production methods.

Continuous and constant in-house and external inspections and tests ensure consistently high quality in the fabrication and create an end product of the best quality.

The appearance of your house can acquire a particularly aesthetic appeal by installing an **EXCLUSIV** entrance door and your home can also become safer as a result.

We are confident that we shall be able to accommodate several of your requirements and meet your specific needs.

**EXCLUSIV** entrance doors have the following benefits:

- Comprehensive range of products
- Implementation of your own needs and expectations
- Very high values of thermal and sound insulation
- High level of security against burglary
- Long service life of the doors
- Barely and cost or effort required for maintenance and care
- Large choice of models and a holistic range of products on offer

Aluminium and environment in building windows and facades. The valuable material recycling system A/U/F system exists in the construction sector. Residues of cut aluminum from companies and old components dismantled are fed to the recycling system.





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Colour Exterior decor House number Side element Glass motif	71 334 HD 304 - Makassar high-gloss black HE ST 01 / WG / 400 MS 5334/S	AAE 14	426		

Optional: Led diodes LD 02 white Finger scanner

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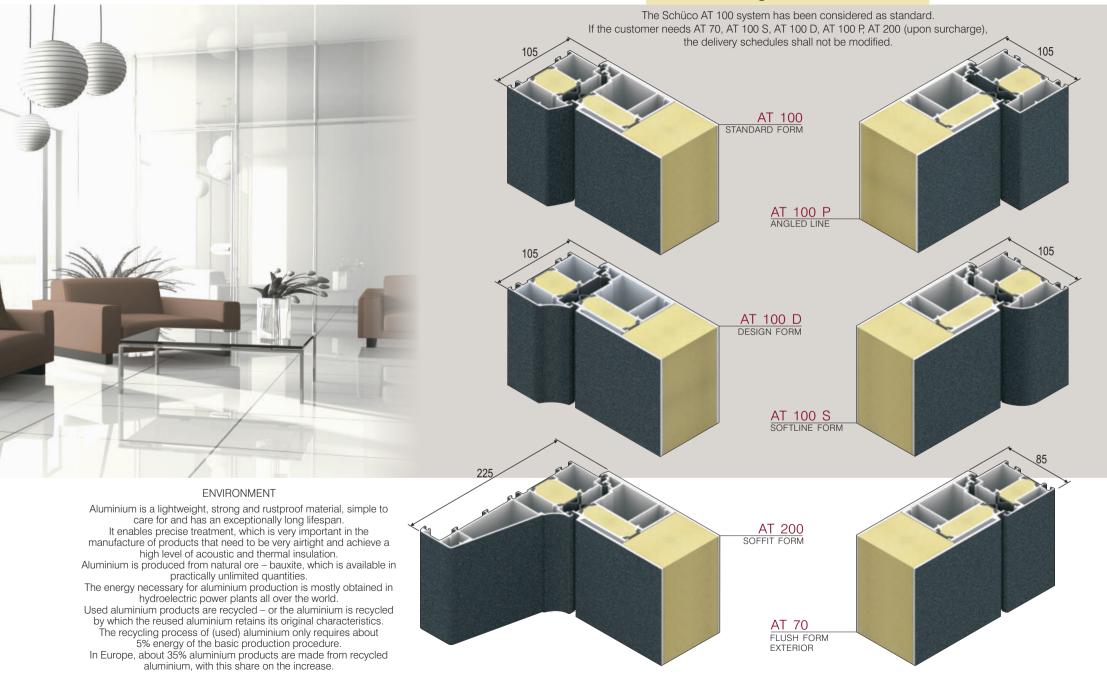
Technical modifications and printing errors reserved. Colour deviations from the original may arise due to the printing conditions.

# PROFILE CONSTRUCTIONS AND TECHNICAL INFORMATION

## **EXCLUSIV EXCLUSIV** plus from **0,7** W/m²K from **0,9** W/m²K The advantages lie in the details. Doors with double-sided leaf-enclosing infills 85mm thick 3 CIRCUMFERENTIAL SEALS in the door frame and leaves and vulcanised corner fittings 3 ADJUSTABLE 3-PIECE barrel hinges 3 - WAY HOOK LOCK, 45mm backset and continuous stainless steel locking bar 3 mm THICK ALUMINIUM exterior and interior layers with **SPECIAL U-VALUE BARRIER** in the rebate area with a patented leaf design and **DILATION LAYER** \* with polyurethane-filled frames and sash profiles with attractive stainless steel -**EXTERIOR SAFETY ROSETTE.** integrated standard protection against drilling and twisting with thermally separated **ALUMINIUM - THRESHOLD** in EV1 silver tone. design with concealed mounting $oldsymbol{3}$ - panes of thermally insulated glass (U value=0,5 W/m<sup>2</sup>K) in combination with the motif and ornamental glass

## PROFILE CONSTRUCTIONS AND TECHNICAL INFORMATION

# The advantages lie in the details.





# EXCLUSIV DOORS THE ADVANTAGES THE ADVANTAGES LIE IN THE DETAILS.

The entrance doors of the

#### **EXCLUSIV RANGE**

all have features and are equipped with a high quality three-point latch lock and an end-to-end shooting adjustable bolting bar made of solid stainless steel

If the user wishes to additionally increase anti-burglary protection, he or she can select from among the additional options listed in the range of fittings and hardware.



Benefits at a glance:

- Quiet closing sound Easier catch retraction
- No grease in the catch
- No need for special AT-pieces with plastic inserts



The stainless steel bolting bars provide increased security and the adjustable feature of +/- 2 mm ensures higher bolting comfort.

The bolting bar is installed as a standard component in all lock combinations.











Doors with double-sided leaf-enclosing infills 85mm thick

# 3 CIRCUMFERENTIAL SEALS

in the door frame and leaves and vulcanised corner fittings

3 ADJUSTABLE 3-PIECE barrel hinges

# 3 - WAY HOOK LOCK,

45mm backset and continuous stainless steel locking bar

3 mm THICK ALUMINIUM -

exterior and interior layers

with

#### SPECIAL U-VALUE BARRIER

in the rebate area

with a patented leaf design and

#### **DILATION LAYER**

with attractive stainless steel -

#### **EXTERIOR SAFETY ROSETTE.**

integrated standard protection against drilling and twisting

with thermally separated

#### **ALUMINIUM - THRESHOLD**

in EV1 silver tone. design with concealed mounting

# $oldsymbol{3}$ - panes of thermally insulated glass

(U value=0,5 W/m<sup>2</sup>K) in combination with the motif and ornamental glass



# **TECHNICAL INFORMATION**



#### STANDARD DOOR HANDLE

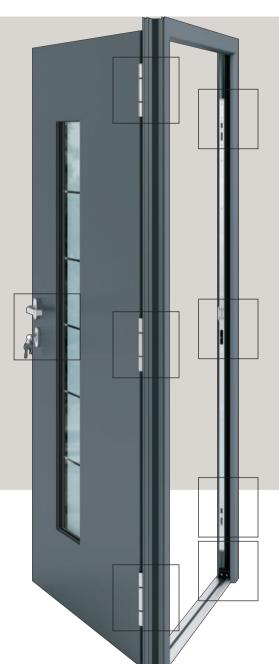
and rosette inside

GA 11 - Aluminium white GA 12 - Aluminium black

GA 13 - Aluminium EV1

# THREE 3-PIECE BARREL HINGES

As a standard feature, all entrance doors are equipped with three more powerful and adjustable 3-piece barrel hinges. The hinges are available in white, black or EV1 anodized versions.





## STANDARD PROFILE CYLINDER

K 20 Double-sided security function with 6 keys.



#### STANDARD LOCK

BT 3 is always installed with the end-to-end shooting bar made of stainless steel. This provides enhanced security.

The adjustment of the bolting parts by ±2 mm ensures greater locking comfort.







# EXCLUSIV DOORS DOOR STABILITY

The impact of climatic conditions on the aluminum entrance doors in winter and in the hot summer, the so-called

#### **BIMETALLIC EFFECT**

has triggered an unpleasant leaf deformation, thus leading to difficulties in closing the door.

With the patented leaf design, the

## **DILATION LAYER**

and an increased thermal bridge with a special U-value lock, ensures that the Exclusiv range has robust construction, an optimal sealing function between the leaf and door frame, and thus, the entrance doors can be used optimally even under extreme climatic conditions.

Finger scanner



# **DOOR SIZE**



Modern construction is increasingly requiring doors of extraordinary dimensions, with structural stability of the products being of great importance.

The exclusive range of entrance doors with unique technical solutions ensures smooth functionality even with a height of 2251 mm up to 2700 mm and a width of up to 1260 mm.

For these dimensions, the

#### **XL FORM**

also includes an installed equipment package (for a surcharge) with a fourth hinge and an extended locking mechanism with a four-pin design and reinforced stainless steel profile. Even the vision panel can be adapted against a surcharge.

#### AGE 1144

Exterior decor installation only

Accessories Glass motif MS 5260 Exterior handle ZAE 50
Protective trim E-200

Colour 71 334
Exterior decor RAL 9017
Exterior applications House number HE

Optional: Finger scanner



All models of the

# EXCLUSIVE RANGE

can be produced in different designs with side panels and skylights and the corresponding type of opening of the Din direction (Left - Right).

In one piece, the designs according to the

## **TYPE OVERVIEW**

in the table are possible, and the maximum dimensions are: 2500 mm x 2700 mm.

For larger dimensions, operation of the element coupling is possible, and in doing so, two or more elements can be coupled with one another, with the coupling material (clips/seal) being included (on payment of a surcharge).

## AGE 1337

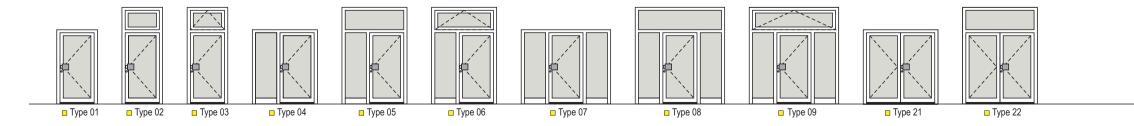
Relief exterior only

Accessories
Glass motif MS 5281
Exterior handle ZAE 76 M.L.
Protective trim E-200

Colour RAL 3003 House number HE



## Types of opening - View from the outside



# **MODIFICATIONS**



□ Type 41

□ Type 23

Include more than 220 basic models of all types. The consumer has the option, of changing each model with minor or major

#### **MODIFICATIONS**

in order to get his unique product. In case that the customer despite the broad range of models still fails to find his or her desired model, within the scope of the new

## **EXCLUSIV DOOR STUDIOS**

there is the option of designing a customized model. In this case, detailed drawing of the design is necessary.

It is then adapted in accordance with the respective requirements with special fittings for maximum security, good thermal protection, high level of sound protection and special coating.

The production is possible with a single piece with side panels and skylight up to maximum dimensions of 2700 x 2500 mm.

A huge selection of functions - and decorative glazing in RAL-tested quality with in-house production can be supplied.

The most diverse stages of security locks right up to design can be supplied as automatic remotecontrolled locks.

The large range of exterior handles and grates made from the most diverse materials for completely optimal fitting of your aluminum door.

A wide range of

#### **RENZ**

letter box systems. Designed as in-built into the door or even fitted independently.

Colour 71 334 Peephole BT 19 E House number HE









WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME









## AGE 1565

Exterior decor installation only Exterior stainless steel applications only





WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME



Optional: Led diodes LD 02 white

Finger scanner

Optional: Led diodes LD 02 white

## AGE 1567

Exterior decor installation only Exterior stainless steel applications only Relief exterior only





AGE 1407

## AGE 1407

Exterior stainless steel applications only

Accessories

Glass motif MS 5271 SK - Swarovski Crystal Exterior handle ZAE 56 M.L. Protective trim E-200

Colour 71 344 House number HF

Optional: Finger scanner

## AGE 1408 AGE 1408

Exterior decor installation only Exterior stainless steel applications only

180

FLEET STREET

Accessories
Glass motif MS 5272
Exterior handle ZAE 56 M.L. Protective trim E-200

Colour 71 334 Exterior decor HD 201 - Cherry House number HE + HF

Side element ST 01 / WG / 400 Glass motif MS 5272/S

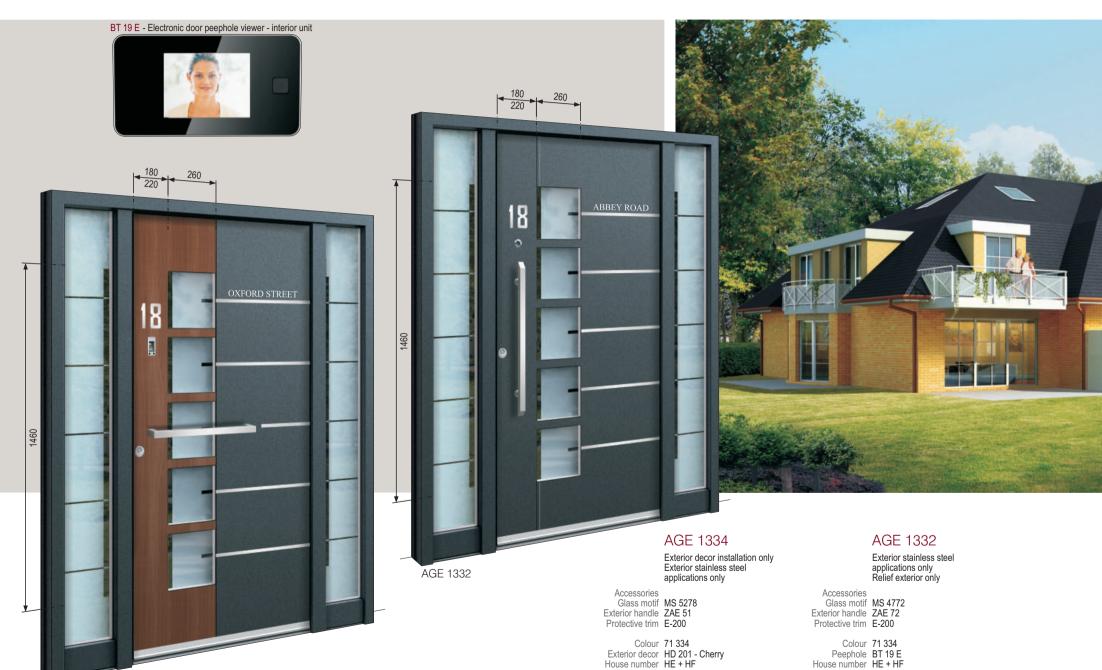








WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME

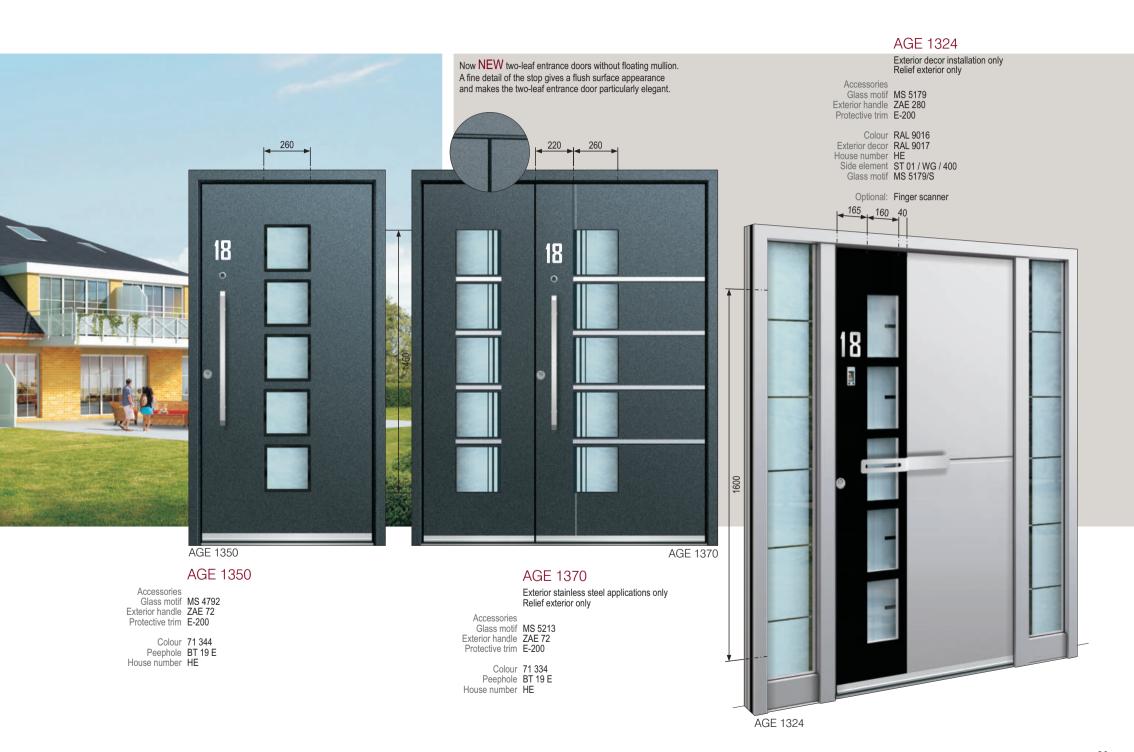


Side element ST 01 / WG / 400 Glass motif MS 5278/S

Optional: Finger scanner

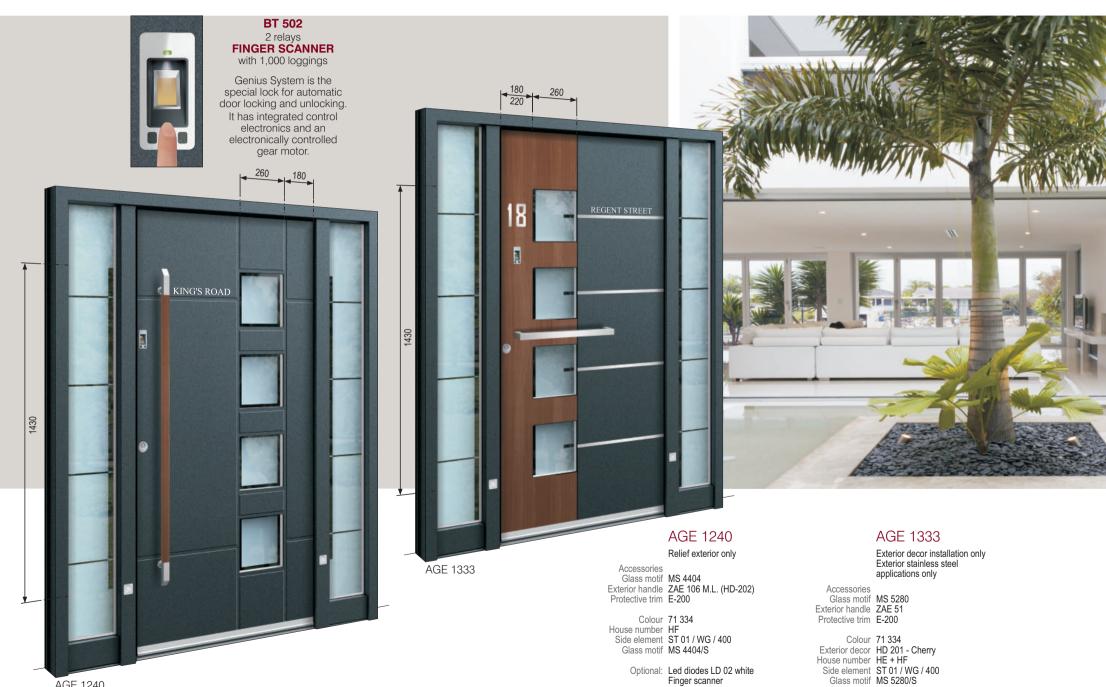
Side element ST 01 / WG / 400 Glass motif MS 4772/S

— 2:



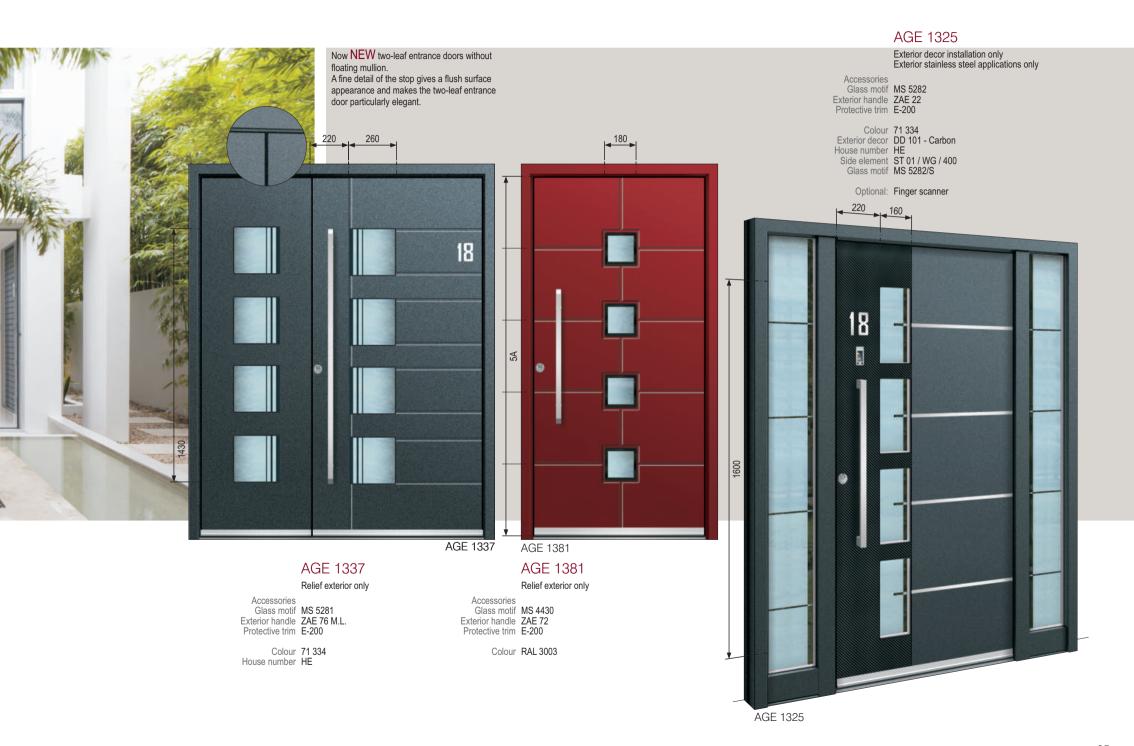


WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME



Finger scanner

Optional: Led diodes LD 02 white Finger scanner



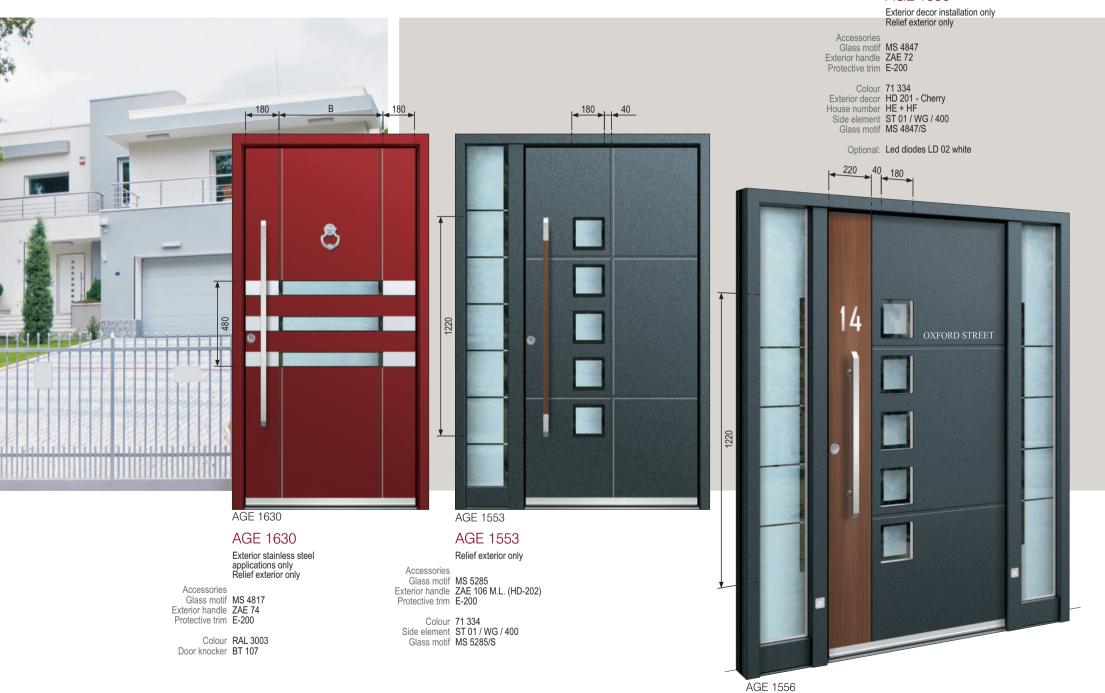




Optional: Led diodes LD 02 white Codetaster

Optional: Led diodes LD 02 white

AEE 1121





WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME



Finger scanner

## AGE 1551

Exterior decor installation only





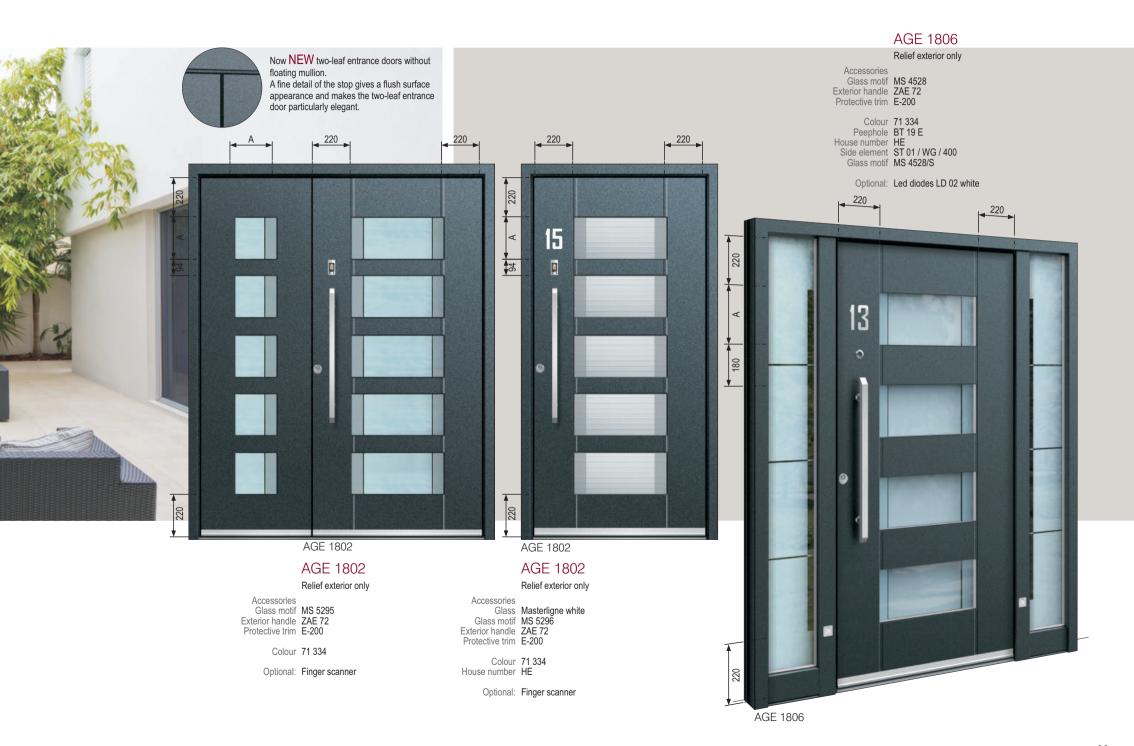


Optional: Led diodes LD 02 white



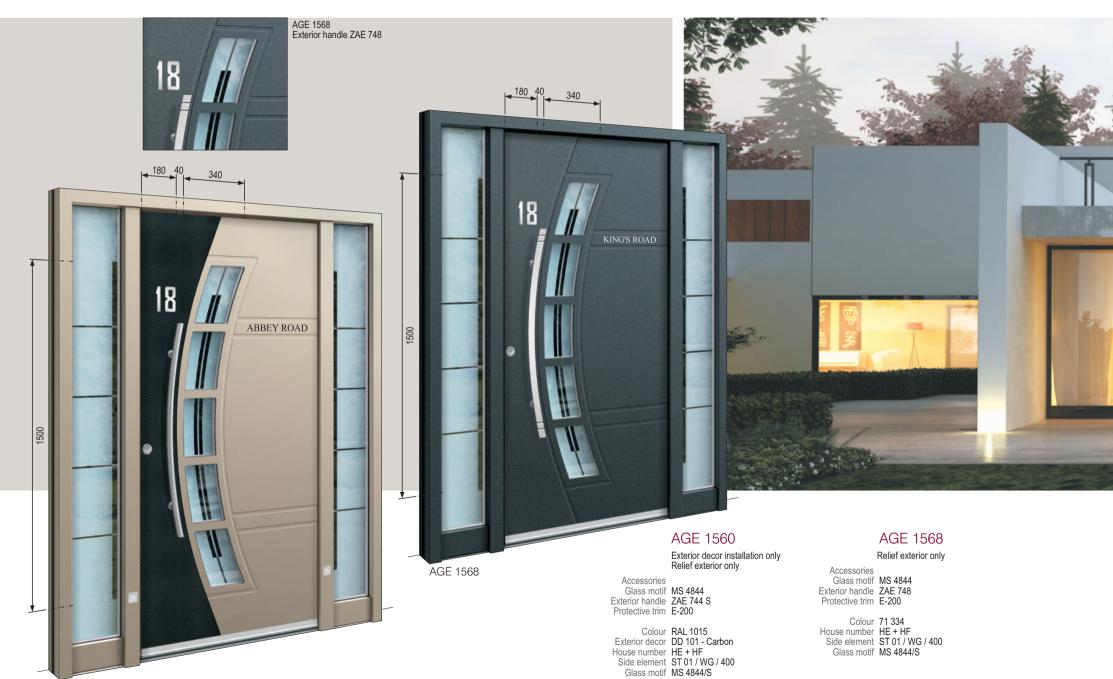








WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME

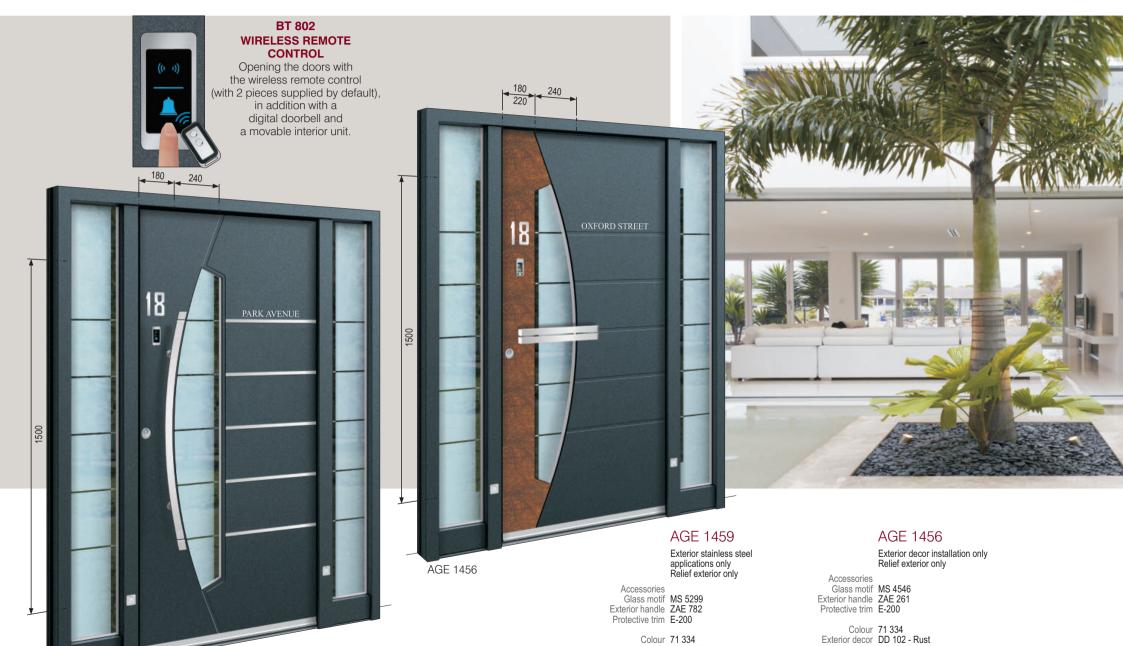


Optional: Led diodes LD 02 white





WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME



House number HE + HF
Side element ST 01 / WG / 400
Glass motif MS 5299/S

Optional: Led diodes LD 02 white Wireless remote control

House number HE + HF
Side element ST 01 / WG / 400
Glass motif MS 4546/S

Optional: Led diodes LD 02 white

Finger scanner

— 3

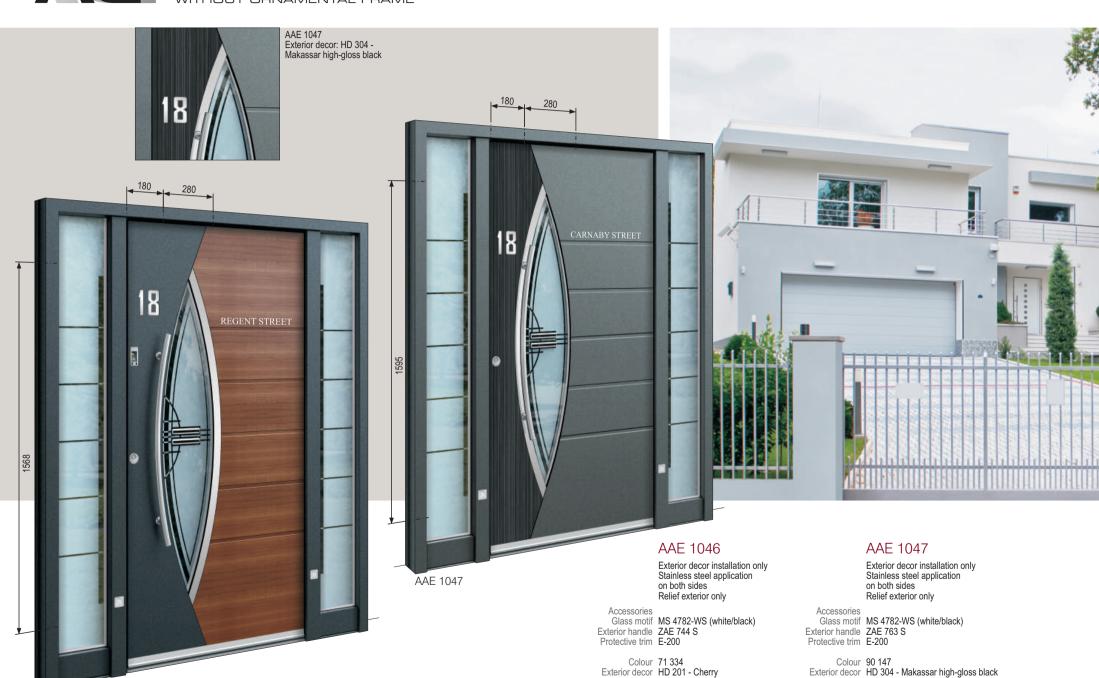
# AGE 1155

AGE 1155





WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL WITHOUT ORNAMENTAL FRAME



House number HE + HF
Side element ST 01 / WG / 400

Optional: Led diodes LD 02 white Finger scanner

Glass motif MS 4782/S

House number HE + HF
Side element ST 01 / WG / 400

Optional: Led diodes LD 02 white

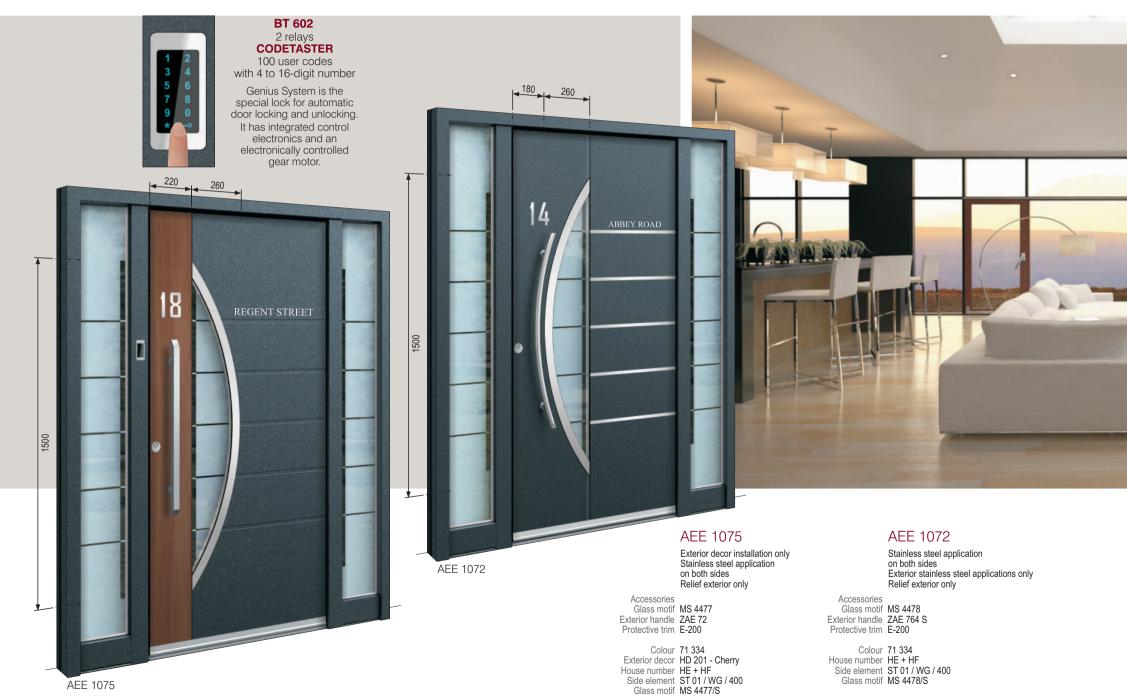
Glass motif MS 4782/S

AAE 1046

# AGE 1022







Optional: Codetaster

# AEE 1079



Accessories
Glass motif MS 5305
Exterior handle ZAE 51
Protective trim E-200

Colour IGP-S 22 Exterior decor DD 101 - Carbon House number HE

Side element ST 01 / WG / 400 Glass motif MS 5305/S



AEE 1079



AEE 1070

# AEE 1070

Stainless steel application on both sides Relief exterior only

Accessories
Glass motif MS 5304
Exterior handle ZAE 72
Protective trim E-200

Colour RAL 8001 Peephole BT 19 E House number HE + HF Side element ST 01 / WG / 400 Glass motif MS 5304/S

# AEE 1076 AEE 1076

16

1500

FLEET STREET

Stainless steel application on both sides Relief exterior only

Accessories Glass motif MS 4810 Exterior handle ZAE 20 Protective trim E-200

Colour 71 334 House number HE + HF

Optional: Finger scanner











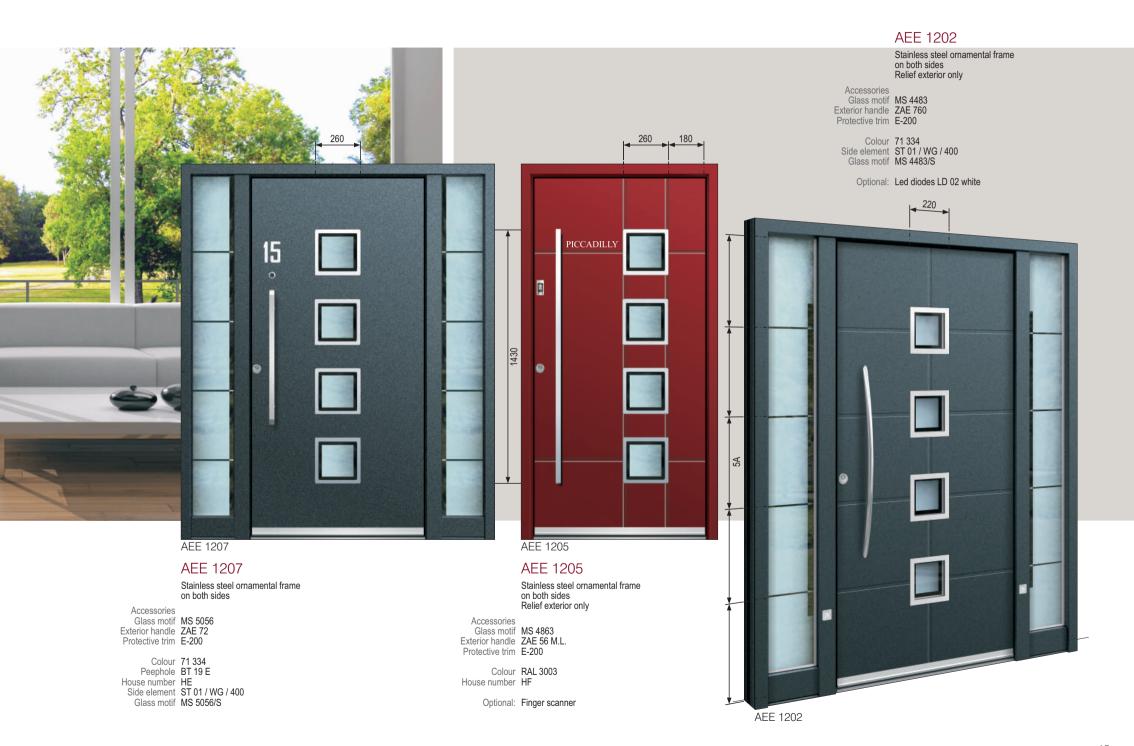
Glass motif MS 4860/S

Optional: Led diodes LD 02 white

House number HE + HF Side element ST 01 / WG / 400 Glass motif MS 5310/S

> Optional: Led diodes LD 02 white Codetaster

AEE 1110





# EXCLUSIV DOORS WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL

SPECIAL MODELS DOORS WITH ESG GLASS APPLICATION OUTSIDE



Side element ST 01 / WG / 400

Glass motif MS 4873/S

Side element ST 01 / WG / 400 Glass motif MS 5311/S

Option: Led diodes LD 02 white Codetaster

Min. hight 2020 mm

AAE 1056

# AAE 1112

Exterior ESG glass with screen printing Stainless steel ornamental frame inside

Accessories

Glass motif MS 5314
Exterior handle ZAE 102 (HD-202) Protective trim E-200

Colour 71 334

House number HE
Side element ST 01 / WG / 400
Glass motif MS 5314/S

Optional: Led diodes LD 02 white



AAE 1112



AAE 1084

# AAE 1084

Exterior ESG glass with screen printing Stainless steel ornamental frame inside Relief exterior only

Accessories
Glass Clear
Exterior handle ZAE 56 M.L.
Protective trim E-200

Colour 71 334
Door knocker BT 107
House number HE
Side element ST 01 / WG / 400
Glass motif MS 5312/S

AAE 1110 AAE 1110

Exterior ESG glass with screen printing Stainless steel ornamental frame inside Relief exterior only

400

Accessories Glass motif MS 5313 +

House number HFG

Exterior handle ZAE 72 Protective trim E-200

Colour 60 674

Min. height 2020 mm



EXCLUSIV DOORS
WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL SPECIAL MODELS
DOORS WITH ESG GLASS APPLICATION OUTSIDE



GLASS ESG - Screen print GLASS ESG on the transp. float outside Parsol green outside





GLASS ESG -Parsol gray outside



GLASS ESG -Parsol brown outside

# Models AAE 1180 AAE 1190 / AAE 1191 / AAE 1193

are transparent outside with the ESG glass and designed with the screen print in black. The customer can choose between additionally three specific glass colors on payment of a surcharge.







EXCLUSIV DOORS

SPECIAL MODELS

MASSIVE ALUMINUM PLATE
WITH ACCENTUATED RELIEF OUTSIDE





2 relays FINGER SCANNER with 1,000 loggings

- 5-point locking swing bolt with an electromechanical drive made from stainless steel
- end-to-end bolting bar FZG (Free-running cylinder for cylinder locks)
- including 6 keys
- finger scanner
- exterior safety rosette

As soon as the entrance door is closed, it is locked automatically. It is unlocked either via its cylinder keys or comfortably with fingerprint operation.

In addition, the quick opening mechanism **GENIUS COMFORT** is installed that enables the Genius to be opened easily with the help of the pusher on the inside of the door.



# **AAE 1446**

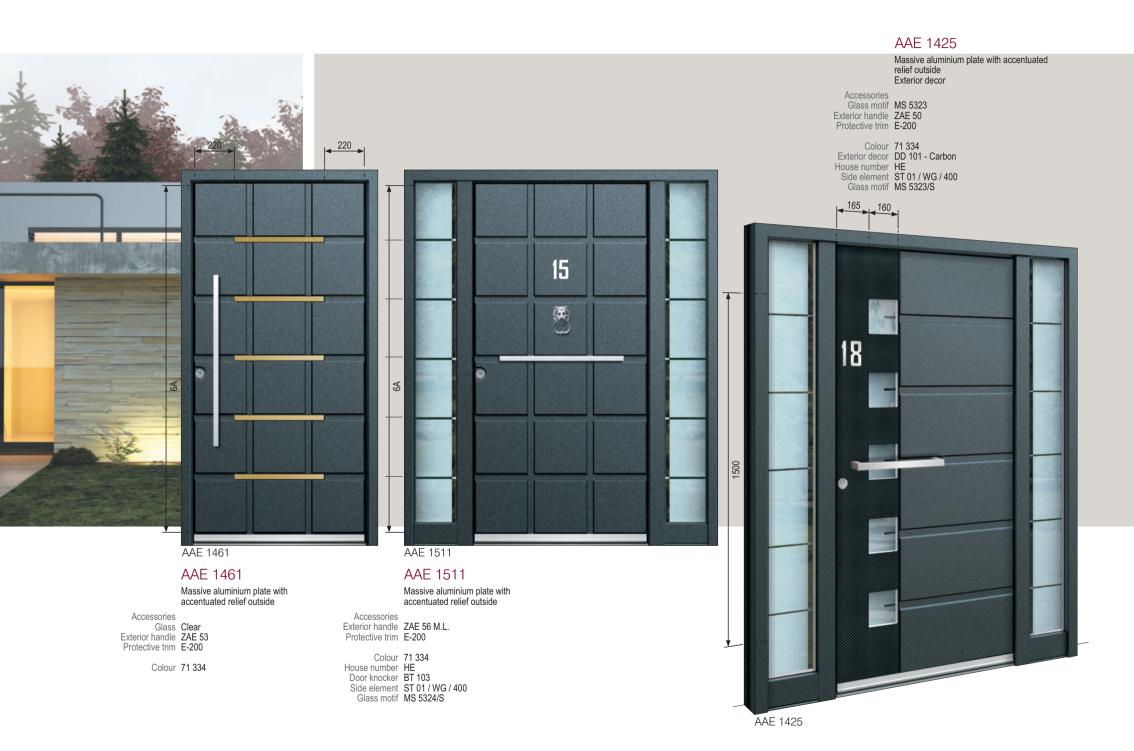
Massive aluminium plate with accentuated relief outside
ESG glass exterior with screen printing

Accessories

Glass Clear
Exterior handle ZAE 56 M.L.
Protective trim E-200

Colour 71 334 Side element ST 01 / WG / 400 Glass motif MS 4953/S

Optional: Led diodes LD 02 white Finger scanner with stainless steel application





WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL SPECIAL MODELS



### BT 602 2 relays

CODETASTER

100 user codes with 4 to 16-digit number

Genius System is the special lock for automatic door locking and unlocking. It has integrated control electronics and an electronically controlled gear motor.

If you prefer the classic version, then you can choose for the



The keypad is easy to use, has a modern design and uses advanced technology. The buttons are capacitive and get activated as soon as they come into contact with the finger tips.

The advantage of this keypad compared to classical keypads is the fact that they do not get worn out even after longer periods of use.

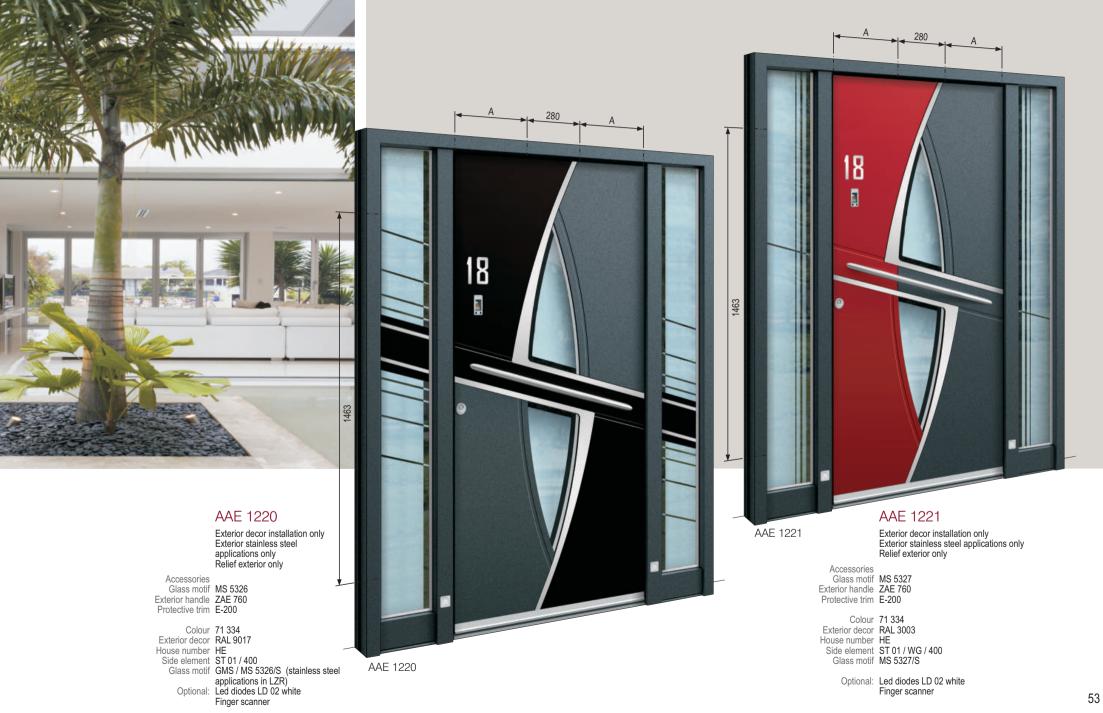
This is very important even when it comes to security and safety.

Most people use 4-digit codes and in the classical keypads, these 4 keys get worn out quickly.
Thus, it is no difficult task for the burglar to determine

the correct combination.

Both with the keypad and with the fingerprint reader, 2 relays can be triggered, but the relay that it trips is specified for each code.







WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL SPECIAL MODELS

### BT 19 E

Electronic door viewer Interior unit



### **FUNCTION:**

Equipped with a camera and an LCD color monitor, the "electronic door viewer peephole" shows you who is at the door by pressing a button.

### **BENEFITS:**

- More security for the residents
  - Nobody can detect from

outside whether there is someone at the door viewer

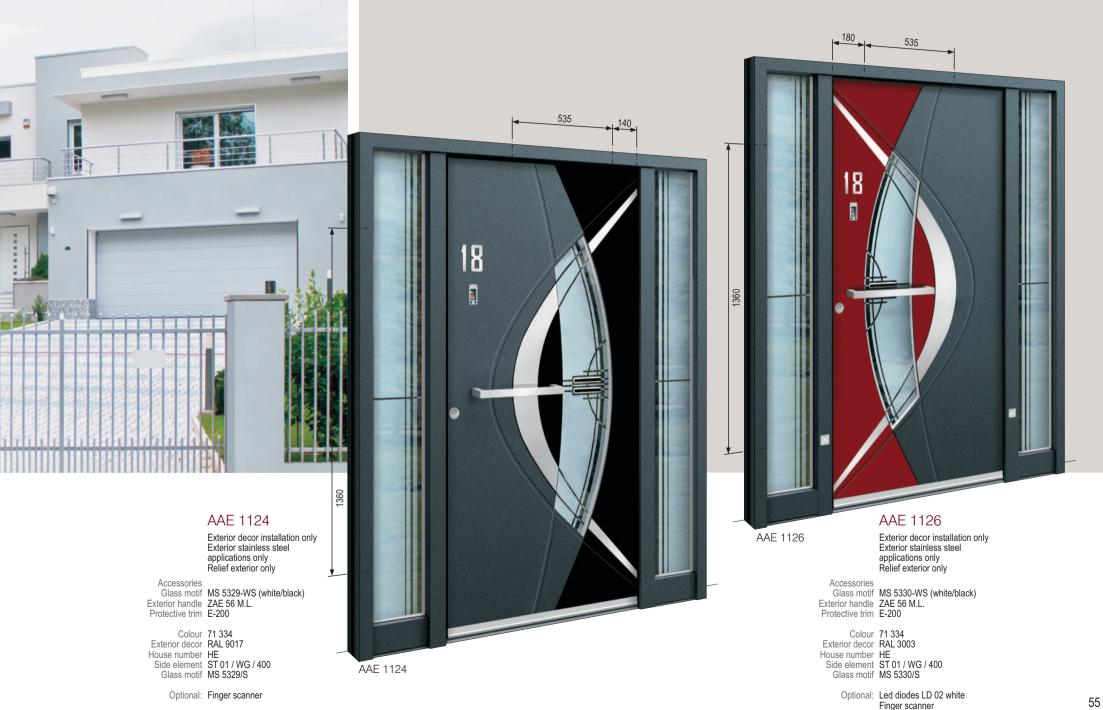
- Clear images on the screen
- Night vision improvement with the highly sensitive camera
- Simultaneous observation of the monitor screen is possible by more than one person
- Easy operation for children and senior citizens

### **OPERATING INSTRUCTIONS:**

The door viewer is switched on for about 10 seconds after pressing a button.

The batteries need to be replaced if the warning lamp lights up.







WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL SPECIAL MODELS



- 5-point locking swing bolt with an electromechanical drive made from stainless steel
- end-to-end bolting bar FZG (Free-running cylinder for cylinder locks)
- including 6 keys
- finger scanner
- exterior safety rosette

As soon as the entrance door is closed, it is locked automatically. It is unlocked either via its cylinder keys or comfortably with fingerprint operation.

In addition, the quick opening mechanism **GENIUS COMFORT** is installed that enables the Genius to be opened easily with the help of the pusher on the inside of the door.







WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL DOORS WITH ALUMINIUM ORNAMENTAL FRAME



Optional: Led diodes LD 02 white

Optional: Led diodes LD 02 white





WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL DOORS WITH ALUMINIUM ORNAMENTAL FRAME



ATE 1040





WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL DOORS WITH ALUMINIUM ORNAMENTAL FRAME



Glass motif MR 282
Grooves on ESG Satinato white



Glass motif MR 283
Grooves on ESG Orn. 504 white





Aluminium ornamental frame on both sides Aluminium application attached only outside Relief on both sides

Accessories
Glass motif MB 779
Exterior handle ZAE 61 A
Protective trim E-200

Colour 71 334 Door knocker BT 107 Side element ST 72 / WG / 400 Glass motif MB 779/S



Aluminium ornamental frame on both sides Aluminium application attached only outside Relief on both sides

Accessories

Glass motif MR 282 - Grooves on ESG Satinato white Exterior handle ZAE 61 A Protective trim E-200

Colour 71 334
House number HE
Peephole BT 19 E
Door knocker BT 107
Side element ST 72 / WG / 400
Glass motif MR 282/S

\_ 62

# ATE 1191

Aluminium ornamental frame on both sides Aluminium application attached only outside



Colour 71 334
Door knocker BT 107
Peephole BT 19 E
House number HE
Side element ST 01 / WG / 400
Glass motif MS 4987/S



ATE 1191

ATE 1064

# ATE 1064

Aluminium ornamental frame on both sides Relief on both sides

600

Accessories
Glass motif MB 783
Exterior handle ZAE 61 A
Protective trim E-200

Two-leaf entrance door with floating mullion.

The floating mullion harmonizes with other

solid decorative elements and provides a beautiful and rustic appearance to the

entrance door.

Colour RAL 8001

# ATE 1404 ATE 1404

18

Aluminium ornamental frame on both sides Relief on both sides

450

Accessories
Glass motif MS 4697
Exterior handle ZAE 72
Protective trim E-200

Colour 71 334 Peephole BT 19 E House number HE + HF



WITH DOUBLE-SIDED LEAF-ENCLOSING INFILL DOORS WITH ALUMINIUM ORNAMENTAL FRAME





# **EXCLUSIV DOORS** COLOURS

# F1 - STANDARD COLOUR GROUP 1 (GLOSS OR MATT)



# F2 - STANDARD COLOUR GROUP 2 (FINE TEXTURE COLOURS)



# F2 - STANDARD COLOUR GROUP 2 (IGP COLOURS)



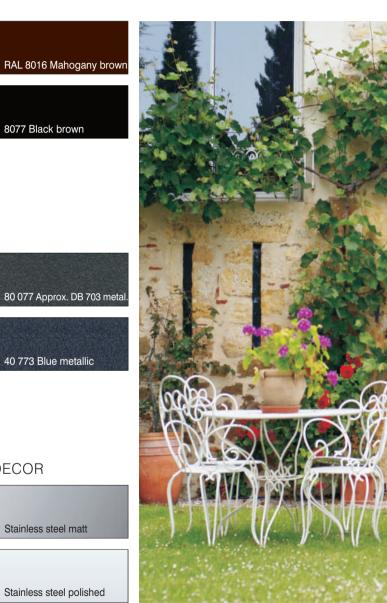
### STAINLESS STEEL DECOR

Models with stainless steel dekor outside are standard delivered in matt. Instead stainless steel dekor outside you can choose any other colour

Stainless steel matt

8077 Black brown

Stainless steel polished



# **COLOURS**

### F3 - WOOD DECOR MATT



















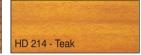


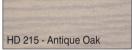


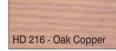


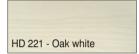


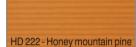


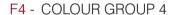












- ALL OTHER COLOURS ACCORDING TO RAL COLOUR CHART (MATT OR GLOSS)
- ALL OTHER COLOUR FINE TEXTURE COLOURS

# HD 301 - Cherry



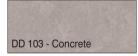
F3 - WOOD DECOR HIGH-GLOSS



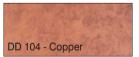


# F3 - DESIGN DECOR









### STANDARD SILICONE COLOUR

Glass sealing in entrance door fillings is in dark anthracite – black color by default compatible with the warm edge of the spacer.



# COLORED SURFACES

Standard and special colours

according to RAL colour chart

The assessment of the coating quality in accordance with the RAL quality assurance (RAL RG 631) must be done without any aids and at a distance of 5 m for exterior components and at a distance of 3m for interior components.

Minor spots, scratches, traces of sanding and welded seams that are not clearly visible from these distances do not represent any defect and thus, also no reason for complaints.

# EXCLUSIV DOORS GLAZING

# G1 - ORNAMENTAL GLASS Grp. 1

# G2 - ORNAMENTAL GLASS Grp. 2

Ornament 504 white



Ornament 597 white





Kathedral white



Chinchilla white





Altdeutsch K yellow



Altdeutsch K bronze



Chinchilla bronze



Altdeutsch K white



Gothik white



- INNER Clear float glass with metal coating - LAM 6 mm clear with metal coating
- MIDDLE Clear float with or without motif
  - Ornamental glass
  - Parsol glass with or without motif
  - LAM (6 mm, 10 mm) with or without motif

# **GLASS COMBINATIONS EXCLUSIV SERIES**

- OUTER Clear float glass with metal coating
  - LAM 6 mm clear with metal coating

All other glass combinations on request

# Glass motif - MSS (Parsol or Satinato glass)

When ordering the glass motifs we recommend that you choose parsol glass as the base glass: Parsol glass pieces give the MSS motifs an expressive and accentuated appearance. As far as the different entrance door colors are concerned, the customer can choose from parsol gray, green or blue.

Parsol glass is shaded glass but transparent. If the customer does not want to have transparent glass, he may order the glass motif MSS on Satinato white, blue or green. (All parsol glass pieces must be manufactured as ESG.)



Glass motif on parsol glass green the rest transparent



Glass motif on parsol glass blue the rest transparent



Glass motif on parsol glass grav the rest transparent



Glass motif on Satinato glass white, green, blue all opaque



# **GLAZING**





# EXCLUSIV DOORS HARDWARE & ADDITIONAL FITTINGS

The entrance doors of the

# **EXCLUSIV RANGE**

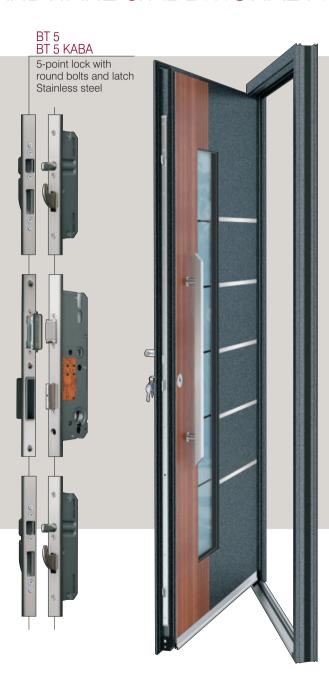
all have features and are equipped with a high quality three-point latch lock and an end-to-end shooting adjustable bolting bar made of solid stainless steel.

If the user wishes to additionally increase antiburglary protection, he or she can select from among the additional options listed in the range of fittings and hardware.

# Bolting bar

The stainless steel bolting bars provide increased security and the adjustable feature of +/- 2 mm ensures higher bolting comfort.

The bolting bar is installed as a standard component in all lock combinations.



### BTS 5 BTS 5 KABA

6-point lock with round bolts and latch with door edge gap guard stainless steel



BT 6 - white BT 62 - EV1 BT 64 - stainless steel

Without any risk!
The door edge gap guard
TSH. In other words:
the door opens without
any risk.

- TSH is the additional protection that you can rely on.
- No peephole is necessary.
- No chain is necessary.
- No scratches and no damage to the chain.
- No additional key is necessary, since locking and unlocking is possible via the main lock box.





### Softlock catch

Benefits at a glance:

- Quiet closing sound
- Easier catch retraction
- No grease in the catch
- No need for special AT pieces with plastic inserts



Electric door opener

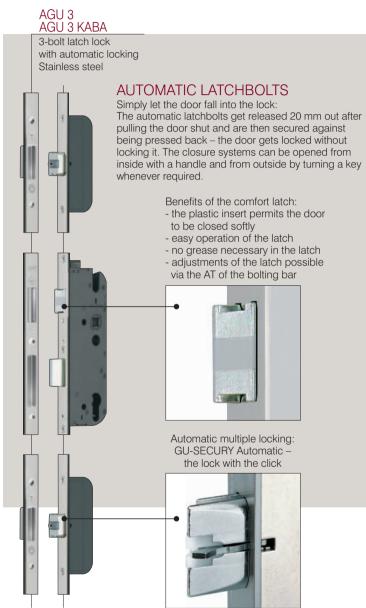
BT 7

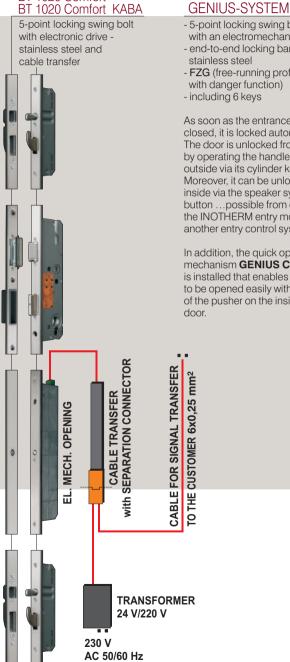
electric door opener with day latch and cabling

# HARDWARE & ADDITIONAL FITTINGS

BT 1020 Comfort







- 5-point locking swing bolt with an electromechanical drive
- stainless steel
- FZG (free-running profile cylinder with danger function)
- including 6 keys

As soon as the entrance door is closed, it is locked automatically. The door is unlocked from inside by operating the handle and from outside via its cylinder keys. Moreover, it can be unlocked from inside via the speaker system, button ...possible from outside via the INOTHERM entry modules or another entry control system.

In addition, the quick opening mechanism GENIUS COMFORT is installed that enables the Genius to be opened easily with the help of the pusher on the inside of the

# ET inokey





2 relays
FINGER SCANNER
with 1,000 loggings



2 relays
CODETASTER
100 user codes
with 4 to 16-digit number



WIRELESS REMOTE CONTROL

Opening the doors with the wireless remote control (with 2 pieces supplied by default), in addition with a digital doorbell and a movable interior unit.

### WHAT IS THAT?

**INO** Key fingerprint reader is a device with which you can open the door with your fingerprint.

It is an indispensable component of the entrance door of the best quality. It contains the latest technology of this type, and it is the result of the German and Slovenian findings and several years of experience in the field of biometrics.

You will no longer have to look for your key or worry about whether the children have the key and call up the fire brigade in order to enter your own house.

### **HOW DOES IT WORK?**

phas an in-built capacitive fingerprint sensor of the latest generation. It is very simple to operate since the finger merely presses on the sensor. That is a great advantage compared to the "pull" sensors with which you have to be careful about how quickly and from which you pull the finger over the sensor. If the finger is identified, the door is opened in 1.2 sec.

The reader identifies even the moist, dirty, greasy and slightly injured finger.

### AND THE SECURITY?

**inokey** does not save any fingerprints, but only the so-called templates which are actually a mathematical code.

The algorithm that generates the template was developed at Siemens and is considered to be one of the best in the world.

It is impossible to get the fingerprint image from this code again. However, everything is still further encoded, which means that misuse is practically impossible. The connection between the reader and the relay unit is protected with a special code that is changed continuously.



Stainless steel matt



Polished stainless steel



Stainless steel PVD gold



Stainless steel PVD black



### IS THAT ALL?

**inokey** has 2 relay outputs; the first one opens the door in which it is installed, while the second one opens other doors, for example, opens the garage door or triggers another electrical device.

During registration, the relay that gets triggered is specified for each finger. With the specific finger, even both relays can be triggered simultaneously, which can be used for a silent alarm in case of abduction.

### AND IF I STILL DO NOT TRUST FINGERPRINTS?

If you prefer the classical version, you can choose the **Inokey codetaster**. The keypad is easy to use, has a modern design and uses advanced technology.

The buttons are capacitive and get activated as soon as they come into contact with the finger tips. The advantage of this keypad compared to classical keypads is the fact that they do not get worn out even after longer periods of use. This is very important even when it comes to security and safety. Most people use 4-digit codes and in the classical keypads, these 4 keys get worn out quickly.

Thus, it is no difficult task for the burglar to determine the correct combination. Both with the keypad and with the fingerprint reader, 2 relays can be triggered, but the relay that it trips is specified for each code.

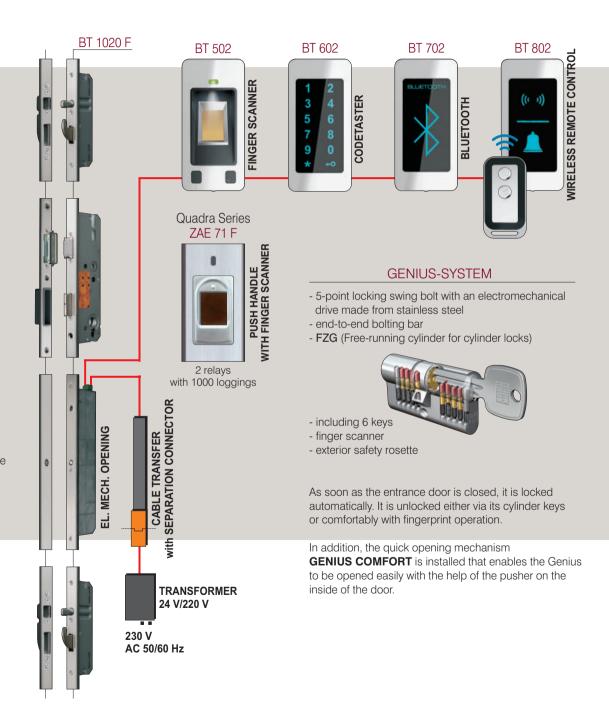
### WOULD YOU LIKE TO DO MORE THAN MERELY OPEN THE DOOR?

**INOKEY** wireless remote control is a device, that combines the receiver for opening the door with the remote control and doorbell button. Like all other **inokey** devices, even this has 2 relay outputs. You can use the **inokey wireless remote control** to operate up to 7 remote controls and with the wireless doorbell button the wireless doorbell is

# WOULD YOU LIKE YOUR CELLPHONE TO BE MORE USEFUL THAN WHAT IT IS?

triggered inside the house.

We are offering Inokey to you. In accordance with the usual methods, which is applicable to the majority of **Bluetooth** devices, first connect your cellphone to the **inokey Bluetooth**. Whenever you approach the door with the cellphone, you can open the door by clicking on the button for unlocking the door. The only condition is that the cellphone and its Bluetooth must be switched on. Every **inokey Bluetooth** has its own unique PIN code with which new cellphones can be added. Like all other **inokey** devices, even the **Bluetooth** has 2 relay outputs. Capacity 100 cellphones.





# **EXCLUSIV DOORS** HARDWARE & ADDITIONAL FITTINGS

### Door handle and rosette stainless steel matt

Handle set stainless steel matt

# Handle set































GA 186 - white GA 180 - stainless steel GA 183 - gold PVD



GA 181 - stainless steel GA 184 - gold PVD GA 187 - white



GA 185 - gold PVD GA 182 - stainless steel GA 188 - white



GA 186 S - white GA 180 S - stainless steel GA 183 S - gold PVD



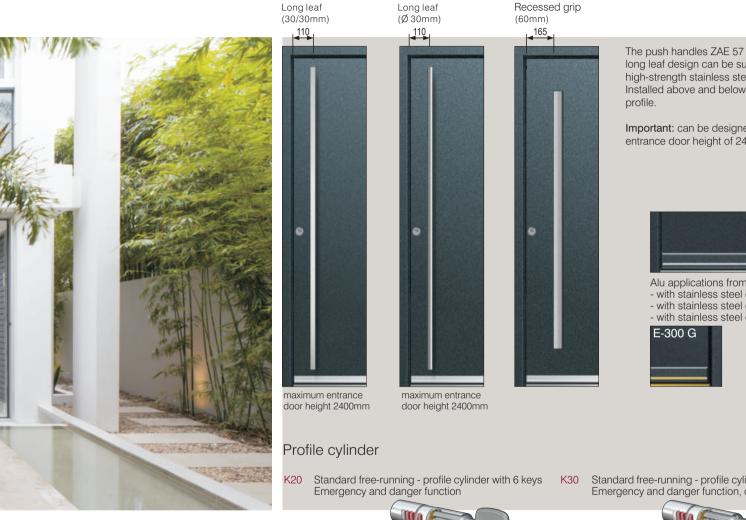
GA 181 S - stainless steel GA 184 S - gold PVD GA 187 S - white



GA 185 S - gold PVD GA 182 S - stainless steel GA 188 S - white



# HARDWARE & ADDITIONAL FITTINGS



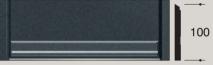
**ZAE 67 F** 

ZAE 107 F

ZAE 57 F

The push handles ZAE 57 F / ZAE 67 F in the long leaf design can be supplied made of high-strength stainless steel. Installed above and below directly on the leaf

Important: can be designed up to a maximum entrance door height of 2400 mm.



Alu applications from the outside

- with stainless steel decor E-300 (matt)
- with stainless steel decor E-300 P (polished)
- with stainless steel decor E-300 G (gold)



Protective trim stainless steel matt



Protective trim E-500 (matt) Protective trim E-500 P (polished)





Protective trim E-200 (matt) Protective trim E-200 P (polished) Protective trim E-200 G (gold)







K20-K Standard free-running - profile cylinder with 6 keys Emergency and danger function Knob cylinder

Standard free-running - profile cylinder with 6 keys Emergency and danger function, drilling safeguard



K30-K Standard free-running - profile cylinder with 6 keys Emergency and danger function, drilling safeguard Knob cylinder

K101 Special free-running profile drilling safeguard with security card and 6 keys Emergency and danger function

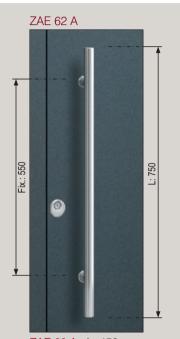


drilling safeguard with security card and 6 keys Emergency and danger function Knob cylinder



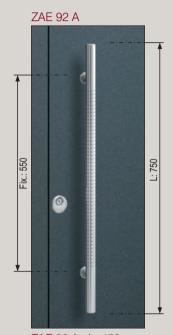
# **EXCLUSIV DOORS** HARDWARE & ADDITIONAL FITTINGS

External pull handle stainless steel matt



ZAE 60 A - L: 450 mm ZAE 61 A - L: 550 mm ZAE 62 A - L: 750 mm ZAE 63 A - L: 950 mm ZAE 64 A - L: 1150 mm ZAE 66 M.L. - motif length (max. 1800 mm) External pull handle - Punkt Ser. External pull handle stainless steel matt

wood decor



ZAE 90 A - L: 450 mm ZAE 91 A - L: 550 mm ZAE 92 A - L: 750 mm ZAE 93 A - L: 950 mm

Door knockers



ZAE 82 A - L: 710 mm ZAE 83 A - L: 910 mm ZAE 84 A - L: 1110 mm



ZAE 760 - L: 850 mm ZAE 760 K - L: 1000 mm ZAE 760 G - L: 1200 mm





BT 102 Chromed brass



brass

BT 107 Nickel-plated brass



BT 106 Polished brass



Nickel-plated brass



Polished brass



Stainless steel included in the price



ZRE 45 KABA Stainless steel matt



ZRE 451 Stainless steel gold burnished



ZRE 452 Stainless steel black burnished

# HARDWARE & ADDITIONAL FITTINGS





The range of entrance doors from

# **EXCLUSIV RANGE**

are reasonable both for installation in new constructions as well as for the refurbishment of existing buildings. The supplementary range of extension elements enables the manufacture of the entrance door shape even for demanding installations.

All extension elements are extraordinarily robust with a thick thermal insulation and available in widths from 30 - 600 mm. The high-class production is possible in all aspects.

AGE 1147- Door frame extension

OKFF



# AGE 1147

Exterior decor installation only Exterior stainless steel applications only

Accessories
Glass motif MS 5333
Exterior handle ZAE 72
Protective trim E-200

Colour 71 334
Exterior decor RAL 3003
Peephole BT 19 E
House number HE

### AGE 1147 Glass motif MS 5333

DOOR FRAME EXTENSION - P 900 LEFT (with relief)
DOOR FRAME EXTENSION - P 900 RIGHT (with relief)
OLD CONSTRUCTION DOORSTEP - P740

AEE 1541 Glass motif MS 5236

DOOR FRAME EXTENSION - P 900
DOOR FRAME EXTENSION - P 9102 LEFT + RIGHT
FRAME EXTENSION TO THE FLOOR - P 80 + COMBINATION 30/50

# **ELECTRONIC DOOR VIEWER**



### **FUNCTION:**

Equipped with a camera and an LCD color monitor, the "electronic door viewer peephole" shows you who is at the door by pressing a button.

### **BENEFITS:**

- More security for the residents nobody can detect from outside whether there is someone at the door viewer
- Clear images on the screen
- Night vision improvement with the highly sensitive camera
- Simultaneous observation of the monitor screen is possible by more than one person
- Easy operation for children and senior citizens

### **OPERATING INSTRUCTIONS:**

The door viewer is switched on for about 10 seconds after pressing a button. The batteries need to be replaced if the warning lamp lights up.

BT 19 E - Interior unit



Exterior unit



BT 19 E gold - Interior unit



Exterior unit



BT 19 E black - Interior unit



Exterior unit



# EXCLUSIVE ENTRANCE DOORS



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