

K64 COLLECTION

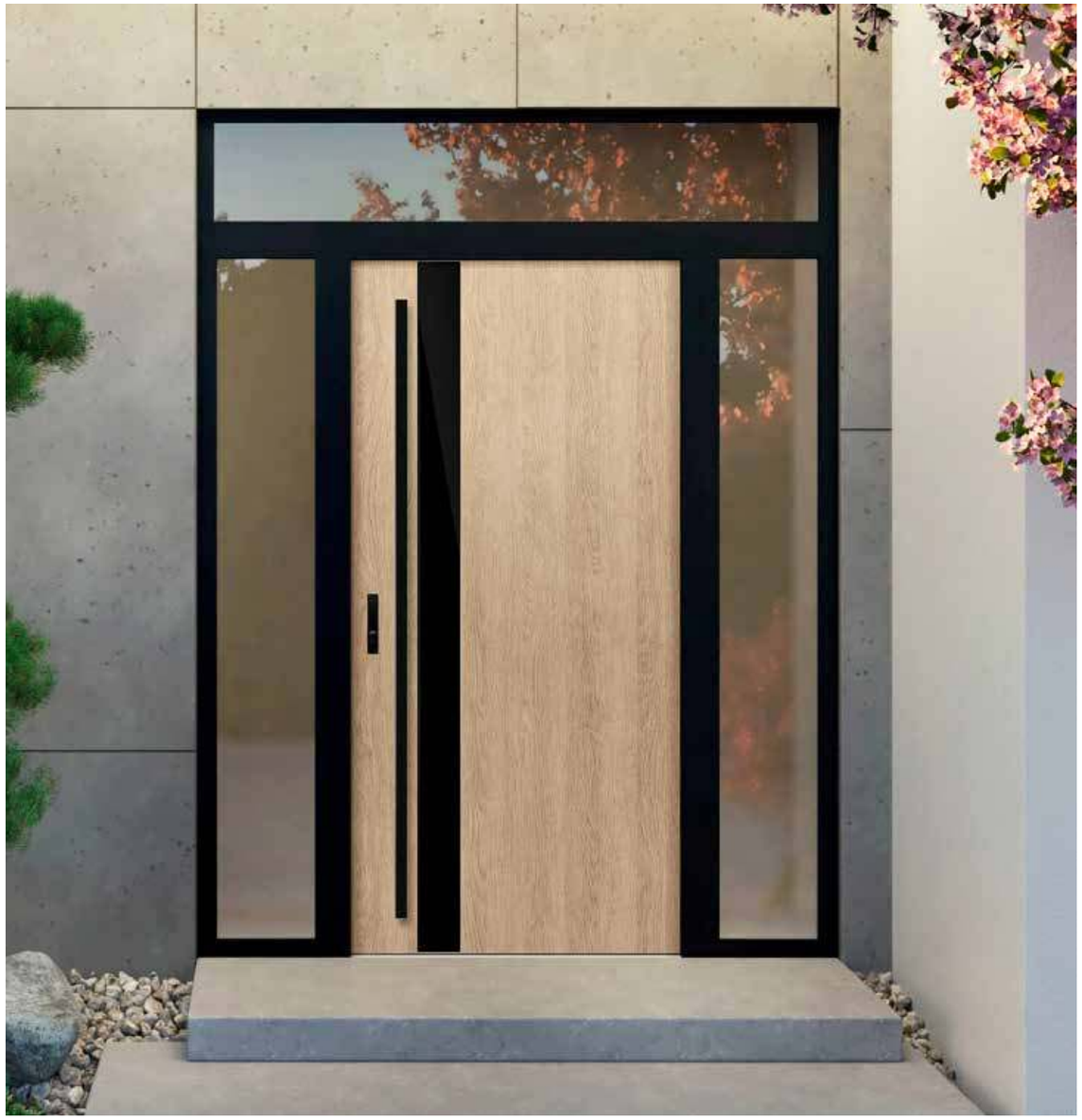
LUXURIOUS, AFFORDABLE ENTRANCE DOORS

KAT K64 contemporary doors are extremely secure, with Passive House level thermal values. By combining world class engineering and design, and utilising the highest quality, perfectly suited steel and aluminium, our bespoke doors can be manufactured to sizes much wider and higher than a composite door.





KAT



K1- Model 4



K1-Model 1



K1-Model 2



K1-Model 5



K2- Model 1



K2-Model 1



K2-Model 2



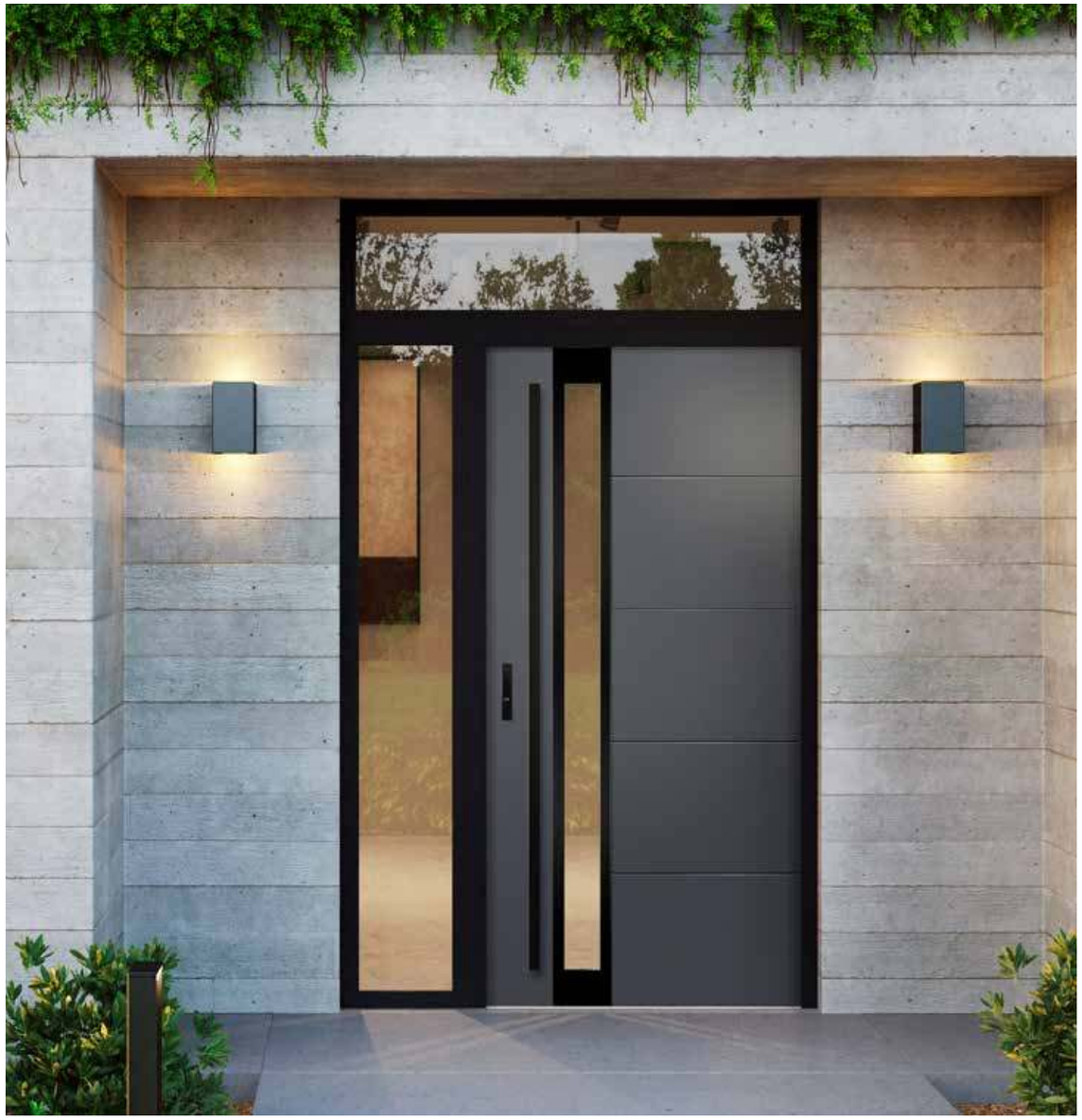
K2-Model 3



K2-Model 4



K2-Model 5



K3-Model 6



K3-Model 1



K3-Model 2



K3-Model 3



K3-Model 4



K3-Model 5



K4-Model 1



K4-Model 2



K4-Model 3



K4-Model 4

ULTRA LOW U-VALUES
K64 solid door models exceed Passive House standards with an incredibly low U-Value of just 0.77 W/m²K. Glazed doors are 0.88 W/m²K.

DOOR SIZES
K64 single doors can be manufactured in sizes up to 1150mm wide and 2250mm high.

RC2 & PAS 24 SECURITY AS STANDARD
For peace of mind, K64 front doors conform to RC2 and PAS24 security.

COLOURS
Choose from 16 luxury “Solar Shield” finishes.
Dual colours also available.

GLASS
48mm triple glazing is provided in all glazed designs, including toplights and sidelights.

WEATHER TEST RESULTS

Air Permeability	Class 4
Wind Load	Class 4
Deflection	Class C
Watertight	Class 3



K5-Model 4



K5-Model 3



K5-Model 5



K5 -Model 6



K6-Model 5



K6-Model 1



K6-Model 2



K6-Model 3



K6-Model 4



K7-Model 3



K7-Model 1



K7-Model 2



K7-Model 4



K8-Model 3



K8-Model 1



K8-Model 2



K8-Model 4



K9-Model 1



K9-Model 2



K10- Model 3



K10-Model 1



K10-Model 2



K10-Model 4



K10-Model 5



K11- Model 5



K11- Model 1



K11- Model 2



K11- Model 3



K11- Model 4



K11- Model 6



K11- Model 7



K11- Model 8



K12-Model 2



K12-Model 1



K12-Model 3



K12-Model 4



K13-Model 1



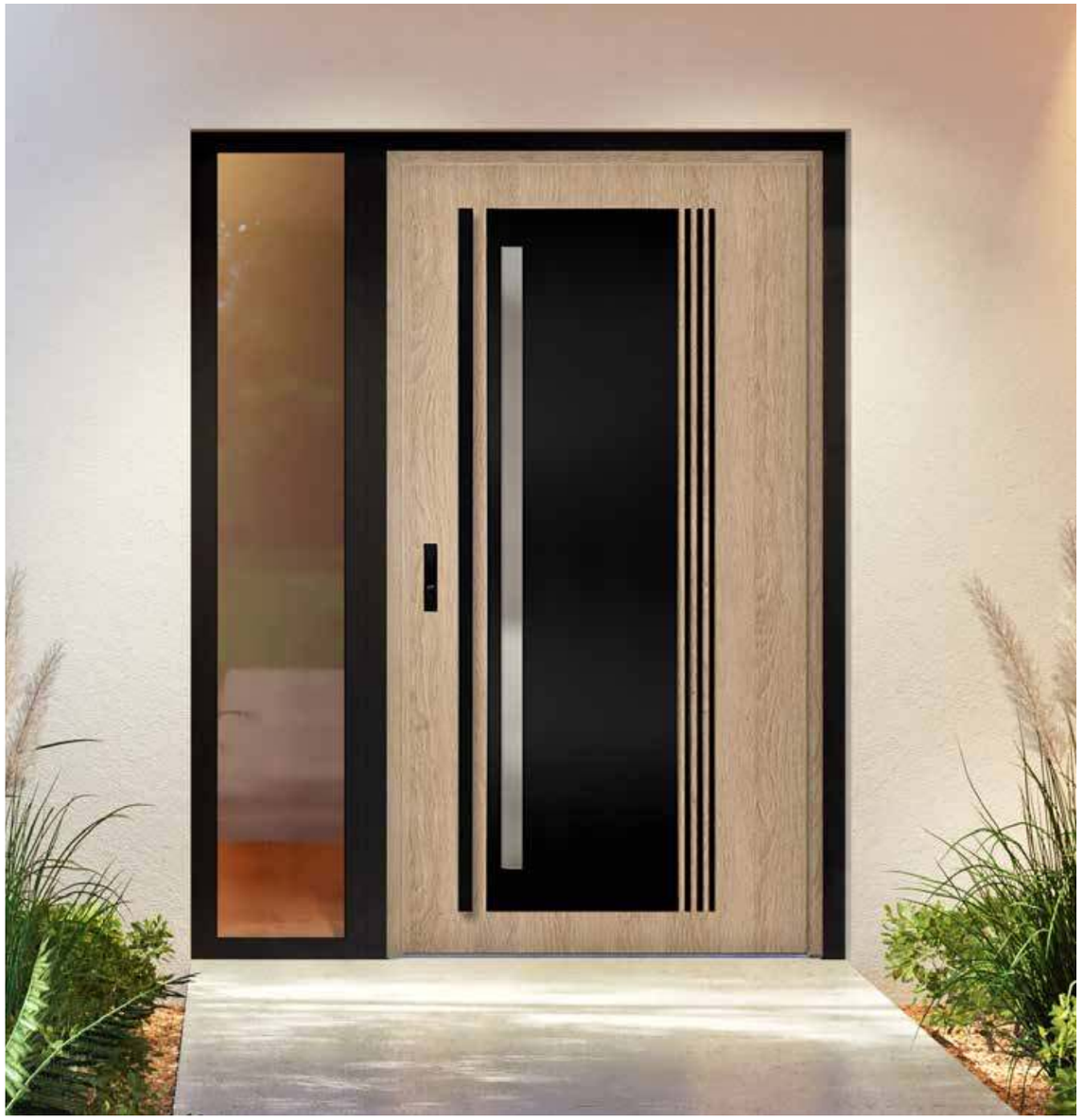
K13-Model 2



K13-Model 3



K13-Model 4



K14- Model 4



K14-Model 1



K14-Model 2



K14-Model 3



K14-Model 5



K14-Model 6



K15-Model 1



K15-Model 2



K16- Model 6



K16- Model 1



K16- Model 2



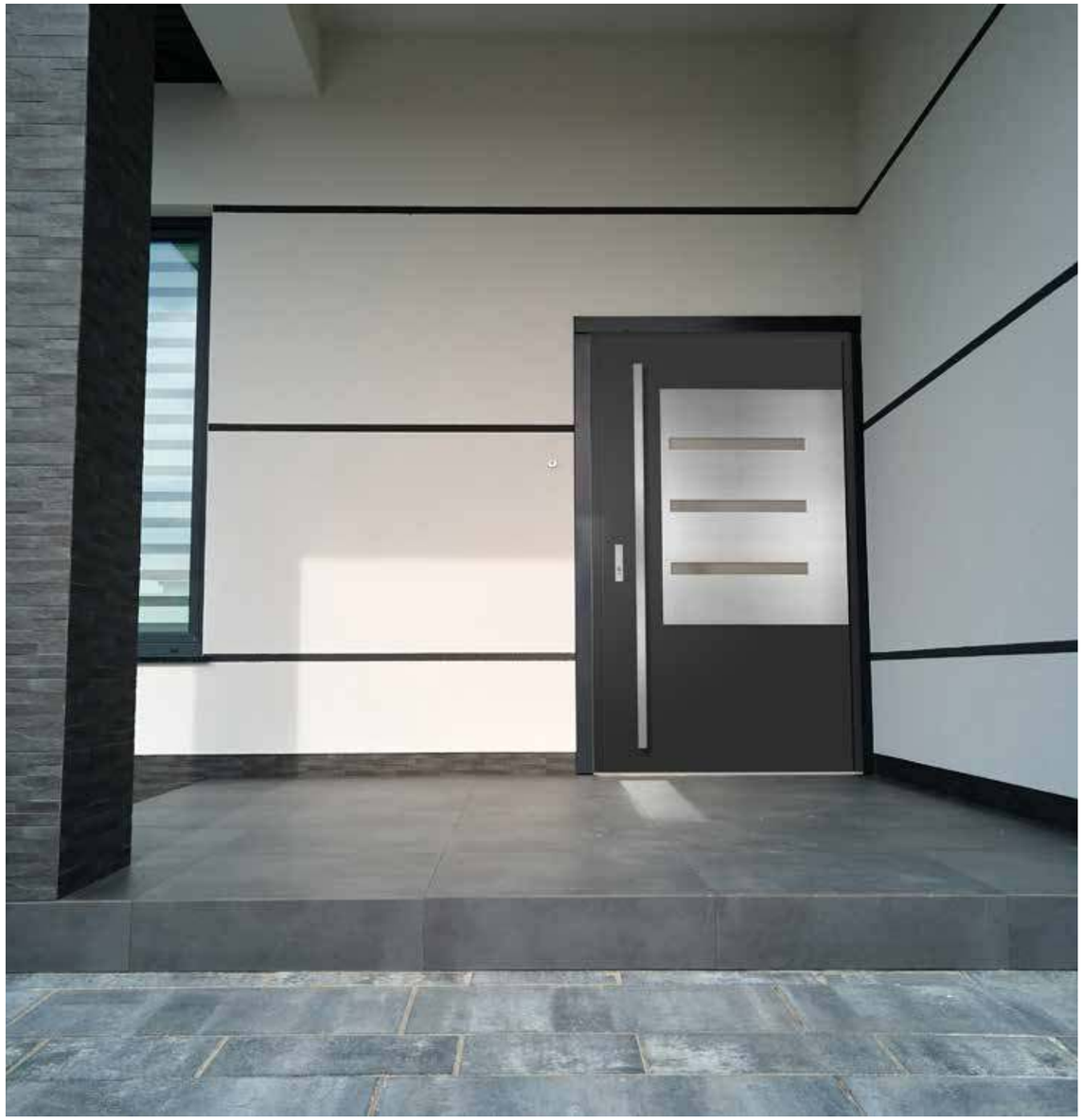
K16- Model 3



K16- Model 4



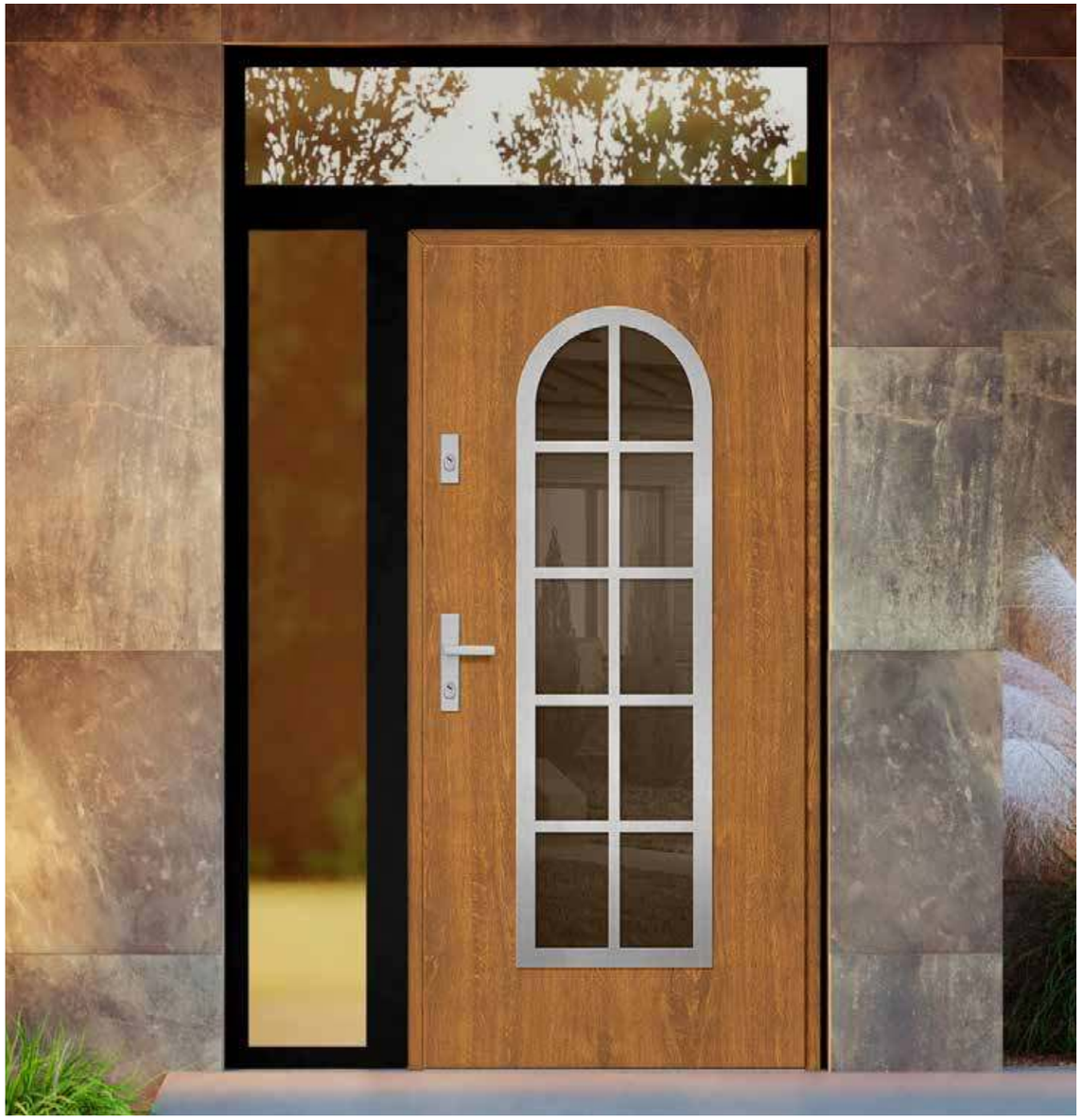
K16- Model 5



K17-Model 1



K17-Model 2



K18-Model 4



K18-Model 1



K18-Model 2



K18-Model 3



K19-Model 1



K19-Model 2



K20- Model 2



K20-Model 1



K20-Model 3



K20-Model 4



K20-Model 5



K21- Model 4



K21- Model 1



K21- Model 2



K21- Model 3



K21- Model 5



K21- Model 6



K21- Model 7



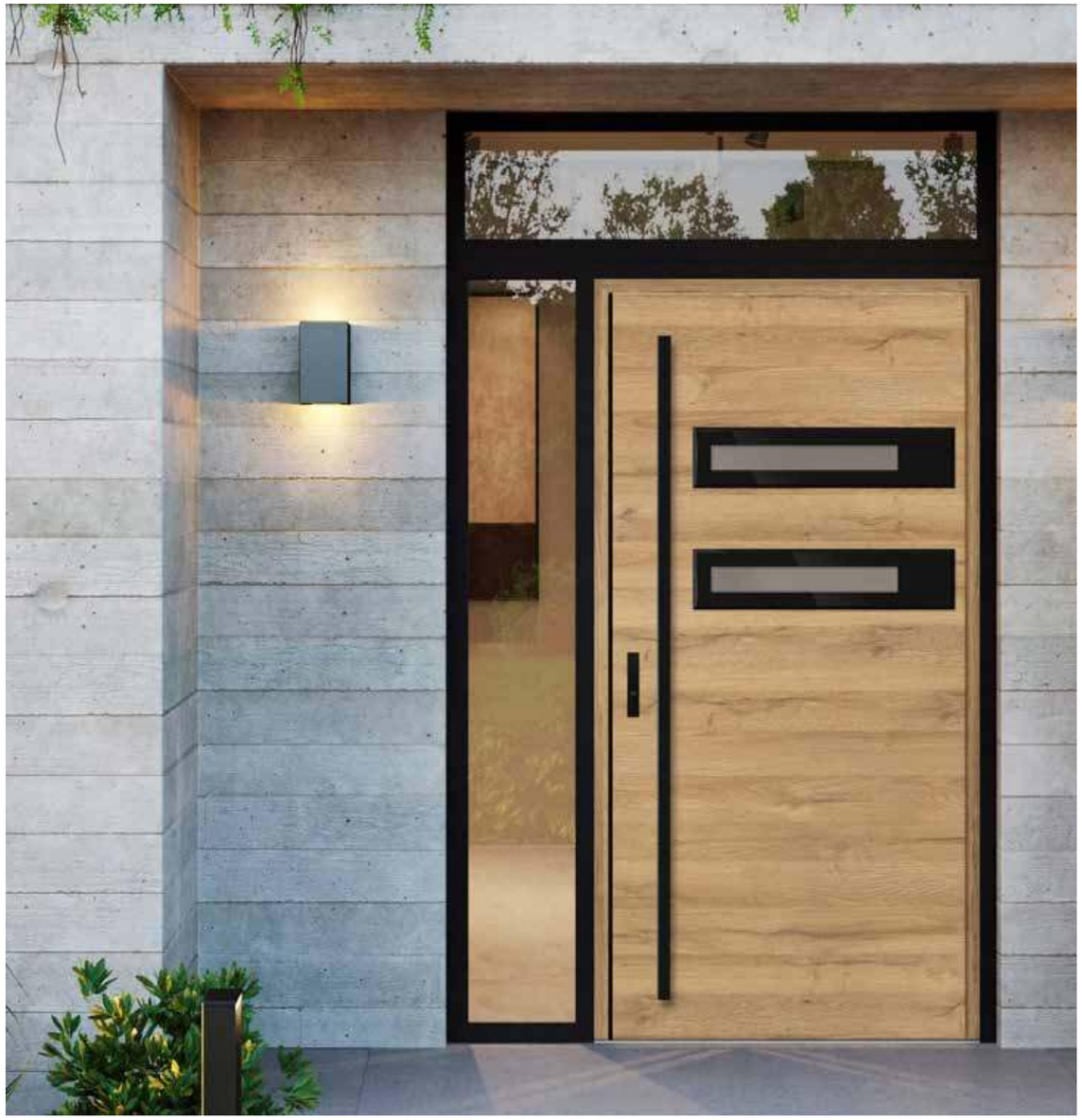
K22-Model 3



K22-Model 1



K22-Model 2



K23-Model 2



K23-Model 1



K24-Model 10



K24-Model 1



K24-Model 2



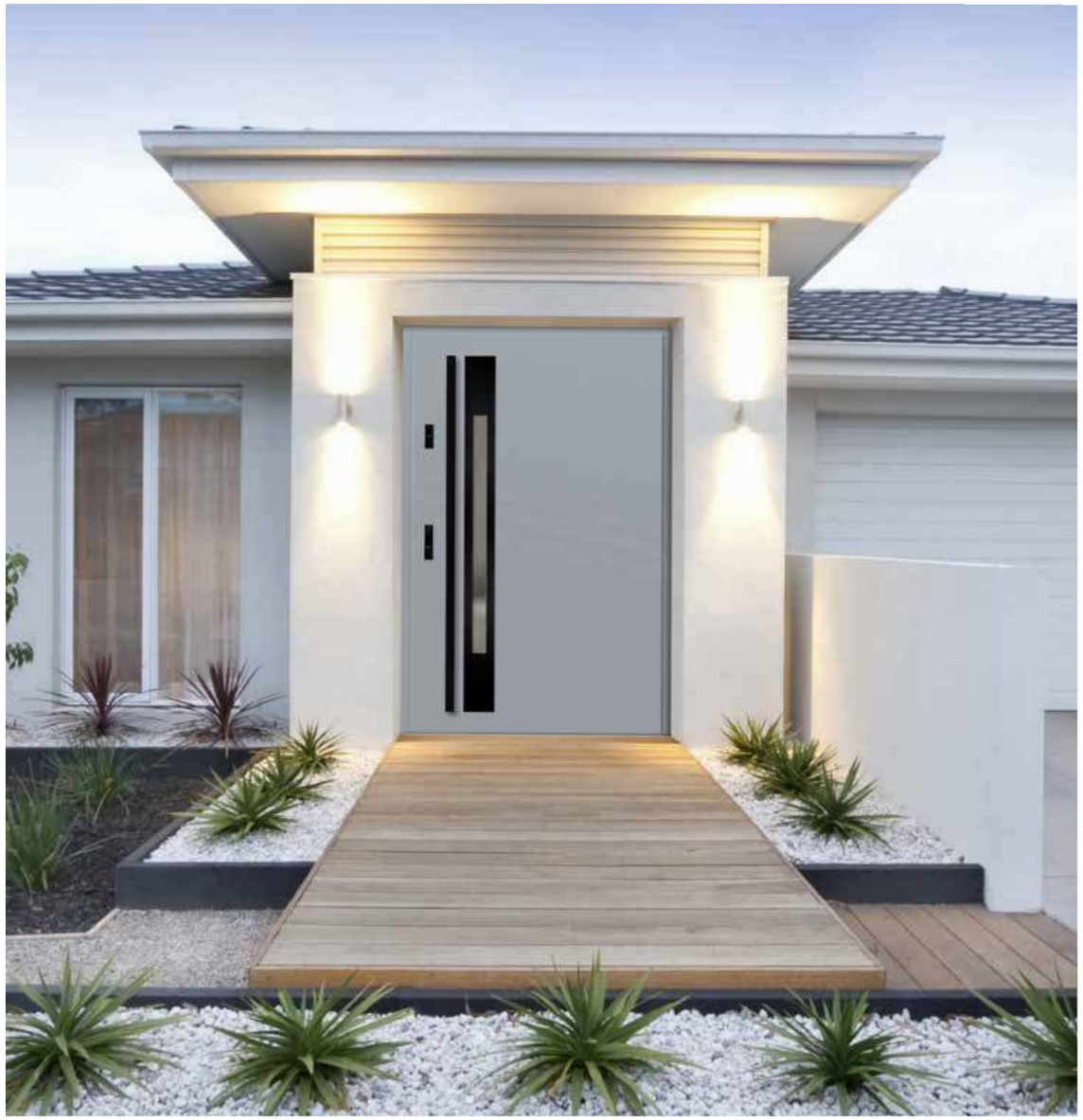
K24-Model 4



K24-Model 7



K24-Model 8



K25-Model 1



K25-Model 2



K25-Model 3



K25-Model 4



K25-Model 5



K25-Model 7



K26-Model 3



K26-Model 1



K26-Model 2

K64 FRONT DOOR COLLECTION


K1


K2


K3


K4


K5


K6


K7


K8


K9


K10


K11


K12


K13


K14


K15


K16


K17


K18


K19


K20


K21


K22


K23


K24


K25

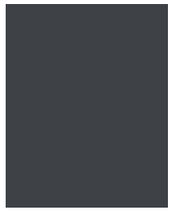

K26



K64 entrance doors combine the security and stability of a thermally enhanced steel door leaf and the reliability of an aluminium frame. All steel and aluminium materials are wrapped in Renolit Exofol, a high-performance surface treatment, which has Solar Shield Technology embedded.

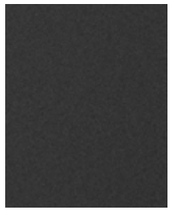
Renolit reflects infrared radiation, substantially reducing the build-up of heat in the doors exterior, so your door will retain its geometry and exact fit. You are free to choose from 18 Renolit finishes and we can manufacture dual colour doors (internal/external).

18 Renolit Finishes


Anthracite Silk


Smooth Anthracite


Anthracite Textured


Black


Anthracite Oak


Grey


Bog Oak


Medium Brown Oak


Walnut


Golden Oak


Winchester


Mountain Pine


Turner Oak

Natural Oak

Natural Transverse Oak*

Ram Oak

White Pine

White Matt

***The Natural Oak grain can be vertical or horizontal on the door slab, but vertical only on the frame.**

GLASS, LABEL AND STAMP FINISHES

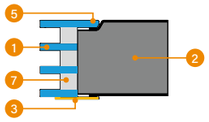
GLASS FINISHES

The external glass is black and is flush with the door sash, whilst internally the glass is clear and is complemented by a steel decorative door panel which is painted black.



PLAIN GLASS

Black glass panel, flush with the surface of the door sash externally





PLAIN LACOBEL GLASS

Lacquered black glass panel, flush with the surface of the door sash externally



1. Glazing unit
2. Door sash
3. Decorative panel made of stainless steel, painted black bonded to the surface of the door sash
4. Decorative panel made of stainless steel in Steel finish, bonded to the surface of the door sash
5. Glass flush with the surface of the door sash, located at the rebate side
6. Glass with typical chamfer bonded to the surface of the door sash
7. Black spacer bar
8. A decorative panel always flush with the outside of the house made of black painted glass, so-called Lacobel

LABEL FINISHES

The decorative panel is placed on the surface of the door sash, creating a delicate 3D effect



LABEL DIAMOND GLASS



LABEL BLACK



LABEL INOX

STAMP FINISHES

An attractive groove within the door sash.



STAMP

10mm wide x 2mm deep



STAMP ROLLER

25mm wide x 2mm deep



STAMP STEEL

LABEL STEEL

STAMP BLACK

LABEL BLACK

25mm wide steeel or Black inlay – can be flush or indented. Available on one side or both sides of the door.

FINISHES AVAILABLE ON INDIVIDUAL MODELS

PLAIN GLASS

PLAIN LACOBEL GLASS

Model K1

LABEL BLACK

LABEL INOX

K2, K3, K4, K5, K6, K9, K10, K11, K13, K14, K15, K16, K17, K18, K19, K20, K21, K24, K25, K26

LABEL DIAMOND GLASS

K23, K26

STAMP

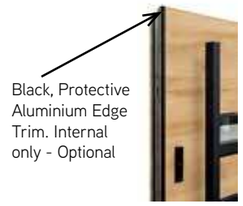
K8

STAMP ROLLER

K12

STAMP STEEL

K7



Black, Protective Aluminium Edge Trim. Internal only - Optional

Optional Upgrade: Extra Deadbolt Above The One Piece Strike Plate

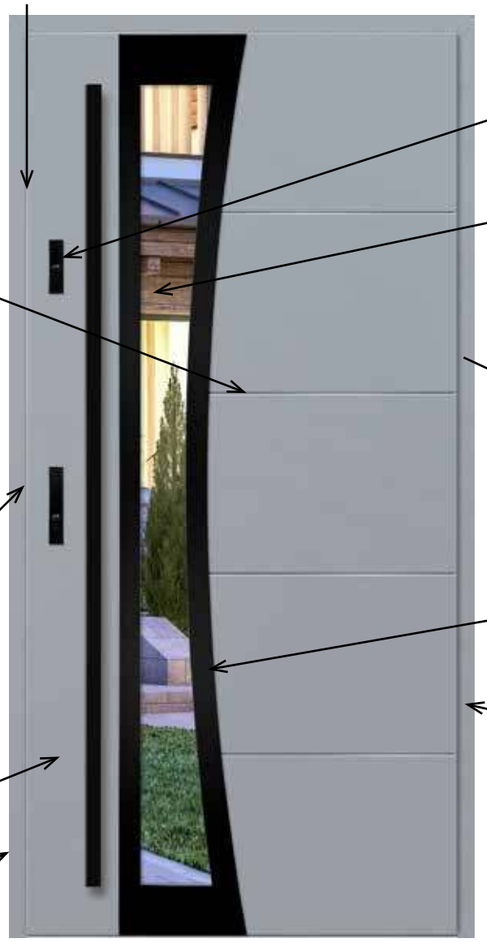
External escutcheon available in Brushed Steel, Black or Gold

Extra escutcheon with second lock



48mm Triple Glazed with 4mm ESG Toughened Glass. Black Spacer Bar and Black Gasket

Grooved or Raised Indent





3D Adjustable Three Pin Hinges. Available in Black, Silver or Gold

Steel raised Décor, will be replicated internally and externally

4 Dogbolts for Security are fitted in the outerframe / sash



One piece strike plate in Steel or Black finish

64mm Deep Sash

65mm Deep Aluminium Outerframe

As Standard

- Aluminium Outerframe
- 64mm deep door sash with high security steel skin, 65mm deep frame
- RC2 and PAS 24 Security
- 0.77 W/m²K U Value on Solid Designs. 0.88 W/m²K on Glazed Designs
- Multi-point lock with two hooks, two horizontal bolts, one deadbolt and a latch
- 3D adjustable three pin hinges. Available in Black, Silver or Gold
- Lever handle internally in Black, Steel or Gold
- Round or Square pullbar externally in Black or Steel
- Maximum single door size 1150mm x 2250mm
- 20mm Warm low threshold
- 4 Hinge security dog bolts
- Doors with glazing are triple glazed
- Three keys
- Any Steel décor will be replicated on the inside and outside of the front door
- One piece strike plate with Steel finish
- 15.5mm hinge clearance
- Doors weigh circa 90 Kgs

Optional Extras

- Thumbturn internally
- Black, protective aluminium edge trim cover internally
- Drop down weatherseal provides improved thermal insulation and weathering
- Additional deadbolt locking point towards top of door – Keyed alike
- Triple glazed side lights or top lights
- Aluminium corner post
- Day latch
- Spyhole in Black or Steel
- 28mm Aluminium Add-on Extension
- 25mm high Cill - Silver Anodised or Black
- 5 Keys
- Black Strike Plate

HANDLES AND ACCESSORIES

- External Pull Bar Handles
- Round or Square in Black or Steel
- 600mm, 1200mm, 1800mm



- Internal Lever Handles (can be used externally)
- Available in Steel, Black or Gold



- Key/Key
- Key/Thumbturn (option)



Silver Black Vintage Gold



Door Frame



Top and Side Lights



Door Frame Extension

Letterbox



- Available in Black, White, Gold or Anodised Silver

Rain Deflector (Available on a select number of models; recommended for inward opening doors)



- Available in Black or Anodised Silver

GLASS DESIGNS









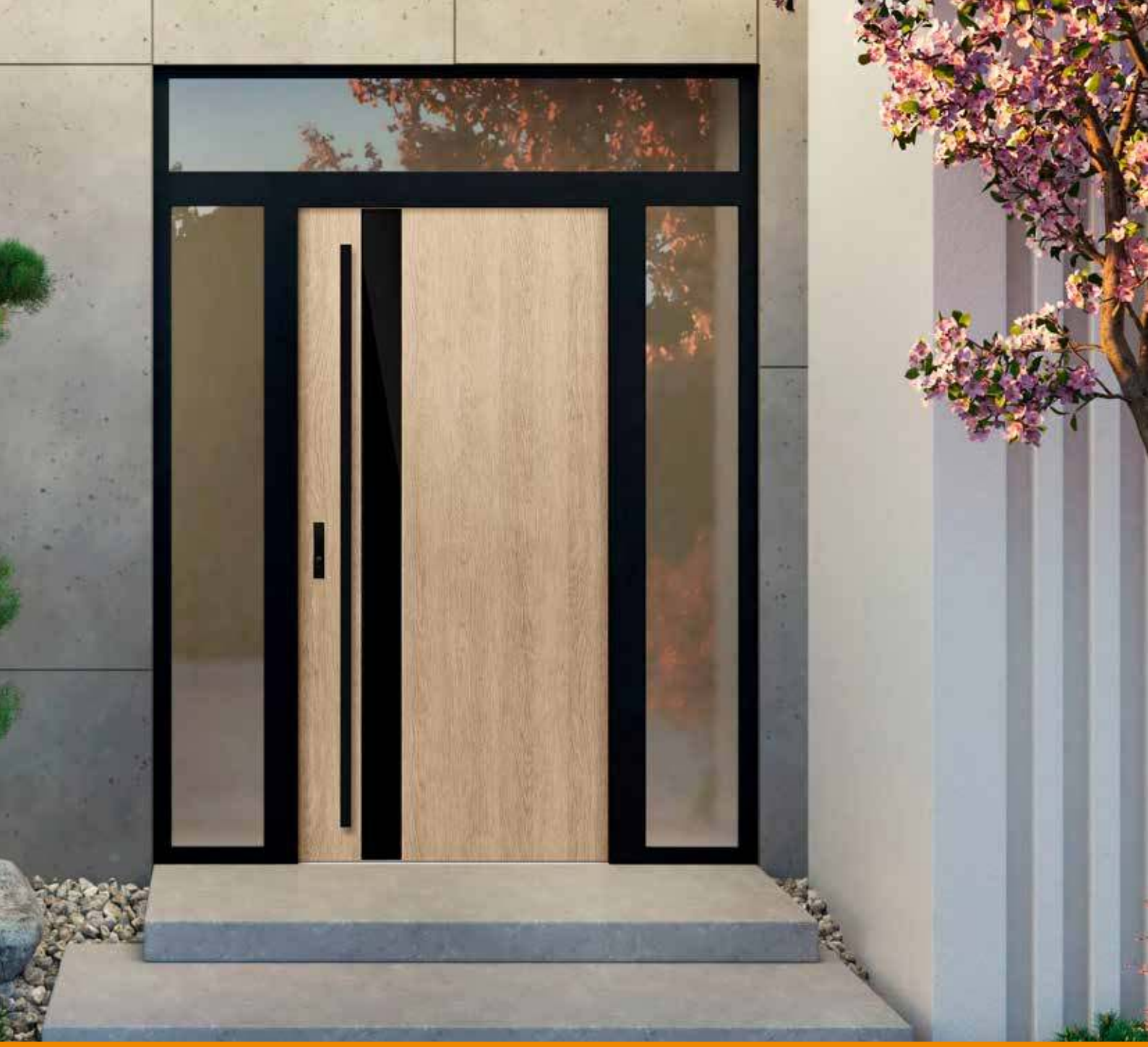








48mm Triple Glazed with 4mm ESG Toughened Glass. Black Spacer Bar and Black Gasket in all glazing



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March 2025