

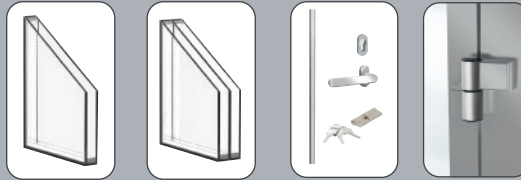
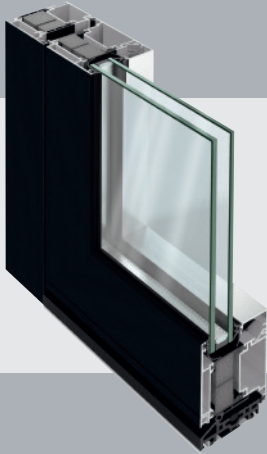


**EUROPEN**<sup>®</sup>

Your Specialist For Security  
Aluminum Front Doors



## PREMIER 75



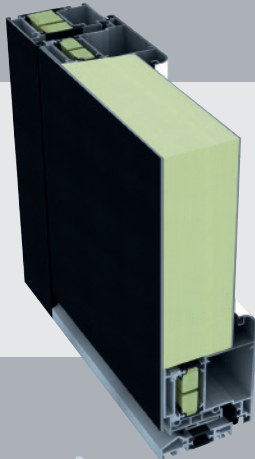
- 75 mm thermal barrier SCHÜCO aluminum profile
- 60 mm aluminum panel with sit flush on the external and internal sash surface
- 60 mm highly thermally insulating filling
- Triple or double laminated safety glazing
- 3-point lock system with 2 hooks (GU or Winkhaus)
- 3x 3D SCHÜCO hinges
- 2x hinge side security devices RC2 optional
- Stainless steel push handle 800 mm on the outside, aluminium inside SCHÜCO handle
- SCHÜCO Cylinder with 3 keys
- Thermally separated aluminium threshold with covered water drainage
- Striking plate suitable for retrofitting an electric opener

SCHÜCO

**+A**

U<sub>p</sub>-Value  
up to  
**1,1**  
W/(m<sup>2</sup>·K)

## EXCELLENT 75



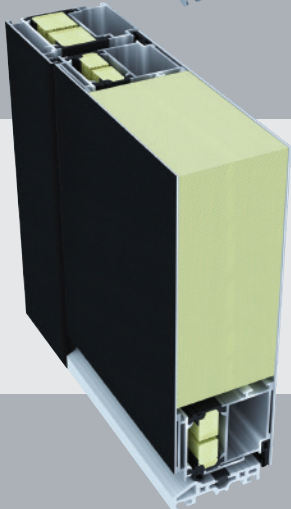
- 75 mm thermal barrier SCHÜCO aluminum profile
- 85 mm in the thickness door sash with sit flush on the external sash surface
- 65 mm highly thermally insulating filling
- Triple laminated safety glazing
- SCHÜCO 3-point lock system with 2 hooks
- SCHÜCO 3 x 3D hinges
- 2x hinge side security devices
- Stainless steel push handle 800 mm on the outside, SCHÜCO internal handle on the inside
- SCHÜCO cylinder with 3 keys
- Thermally separated threshold with covered water drainage
- Striking plate suitable for retrofitting an electric opener

SCHÜCO

**+A**

U<sub>p</sub>-Value  
up to  
**0,99**  
W/(m<sup>2</sup>·K)

## PREMIER 75



- 75 mm thermal barrier SCHÜCO aluminum profile
- 75 mm in the thickness door sash with sit flush on the external sash surface
- Quadruple laminated safety glazing
- SCHÜCO 3-point lock system with 2 hooks
- SCHÜCO 3x 3D hinges
- 2x hinge side security devices RC2
- Stainless steel push handle 800 mm on the outside, SCHÜCO internal handle on the inside
- SCHÜCO cylinder with 3 keys
- Thermally separated threshold with covered water drainage
- Striking plate suitable for retrofitting an electric opener

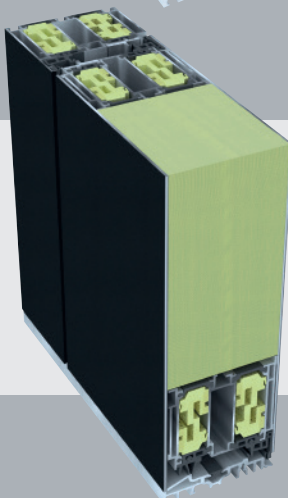
Upgrade  
SCHÜCO  
Barrel Hinges

SCHÜCO

**+A**

U<sub>p</sub>-Value  
up to  
**0,95**  
W/(m<sup>2</sup>·K)

## DIAMOND 90



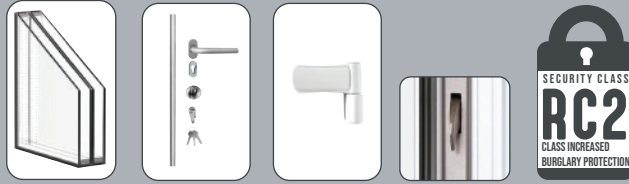
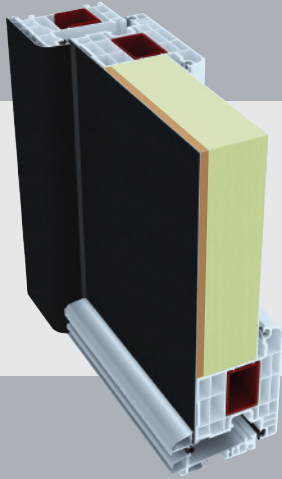
- 90 mm thermal barrier SCHÜCO aluminum profile
- 90 mm in the thickness door sash with sit flush on the external sash surface
- 90mm highly thermally insulating filling
- Quadruple laminated safety glazing
- SCHÜCO 3-point lock system with 2 hooks
- SCHÜCO 3 x roller hinges
- 2x hinge side security devices with RC2
- Stainless steel push handle 800 mm on the outside, SCHÜCO internal handle on the inside
- SCHÜCO cylinder with 3 keys
- Thermally separated threshold with covered water drainage
- Striking plate suitable for retrofitting an electric opener

SCHÜCO

**+++A**

U<sub>p</sub>-Value  
up to  
**0,74**  
W/(m<sup>2</sup>·K)

## SMART+78

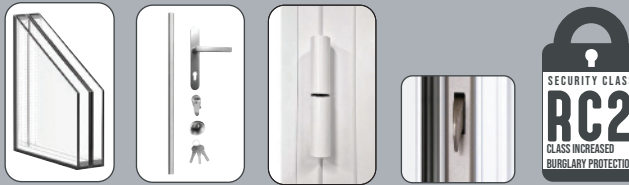
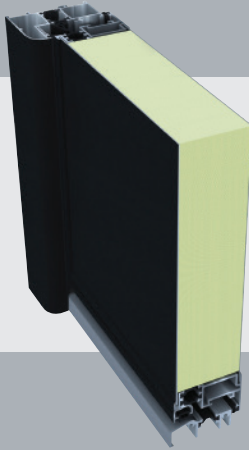


- 78 mm PVC Profile, with alu clip system
- 75 mm outside aluminum covering with sit flush on the external sash surface / inside pvc panel
- 55 mm highly thermally insulating filling outside support MDF 4 mm
- Triple laminated safety glazing
- 3-point lock system with 2 hooks (GU or Winkhaus)
- 3 x 3D Hinges
- 2x hinge side security devices
- Stainless steel push handle 800 mm on the outside, stainless steel inside handle
- Cylinder with 3 keys
- Thermally separated aluminium threshold with covered water drainage
- Striking plate suitable for retrofitting an electric opener

**++A**

U<sub>g</sub>-Value  
up to  
**0,9**  
W/(m<sup>2</sup>·K)

## SUPERIOR 72

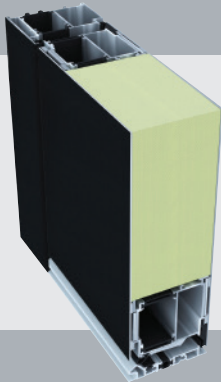


- 72 mm thermal barrier aluminum profile
- 60 mm aluminum panel with sit flush on the external and internal sash surface
- 60 mm highly thermally insulating filling
- Triple laminated safety glazing
- 3-point lock system with 2 hooks (GU or Winkhaus)
- 3x 3D hinges
- 3x hinge side security devices
- Stainless steel push handle 800 mm on the outside, aluminium inside handle
- Cylinder with 5 keys
- Thermally separated aluminium threshold with covered water drainage
- Striking plate suitable for retrofitting an electric opener

**+A**

U<sub>g</sub>-Value  
up to  
**1,3**  
W/(m<sup>2</sup>·K)

## EXKLUSIV 77



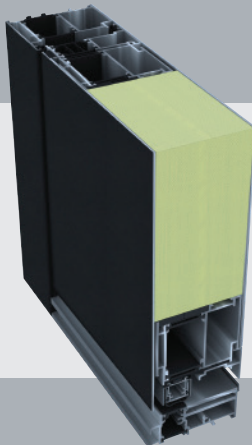
- 77 mm thermal barrier aluminum profile
- 77 mm aluminum panel with sit flush on the external and internal sash surface
- 77 mm highly thermally insulating filling
- Quadruple laminated safety glazing
- 3-point lock system with 2 hooks (GU or Winkhaus)
- 2x REYNAERS roller hinges
- 3x hinge side security devices
- Stainless steel push handle 800 mm on the outside, aluminium inside handle
- Cylinder with 5 keys
- Thermally separated aluminium threshold
- Striking plate suitable for retrofitting an electric opener

**R REYNAERS**  
aluminium

**++A**

U<sub>g</sub>-Value  
up to  
**0,95**  
W/(m<sup>2</sup>·K)

## PIVOT 77



### Excellent airtightness and insulation

Panel doors are the ideal solution for residential front doors. With the insulated panels and robust profiles, these doors meet modern requirements for security, thermal insulation and stability and enable the realization of large entrance doors. Panel doors are available as interior and exterior doors, whereby the panels can be designed freely, even spy windows are possible. The doors can be equipped with a wide range of locks and hinges.

Maße	min B 1200 x H 2100 max B 1700 x H 3000
------	--------------------------------------------

**R REYNAERS**  
aluminium

**+A**

U<sub>g</sub>-Value  
up to  
**1,3**  
W/(m<sup>2</sup>·K)

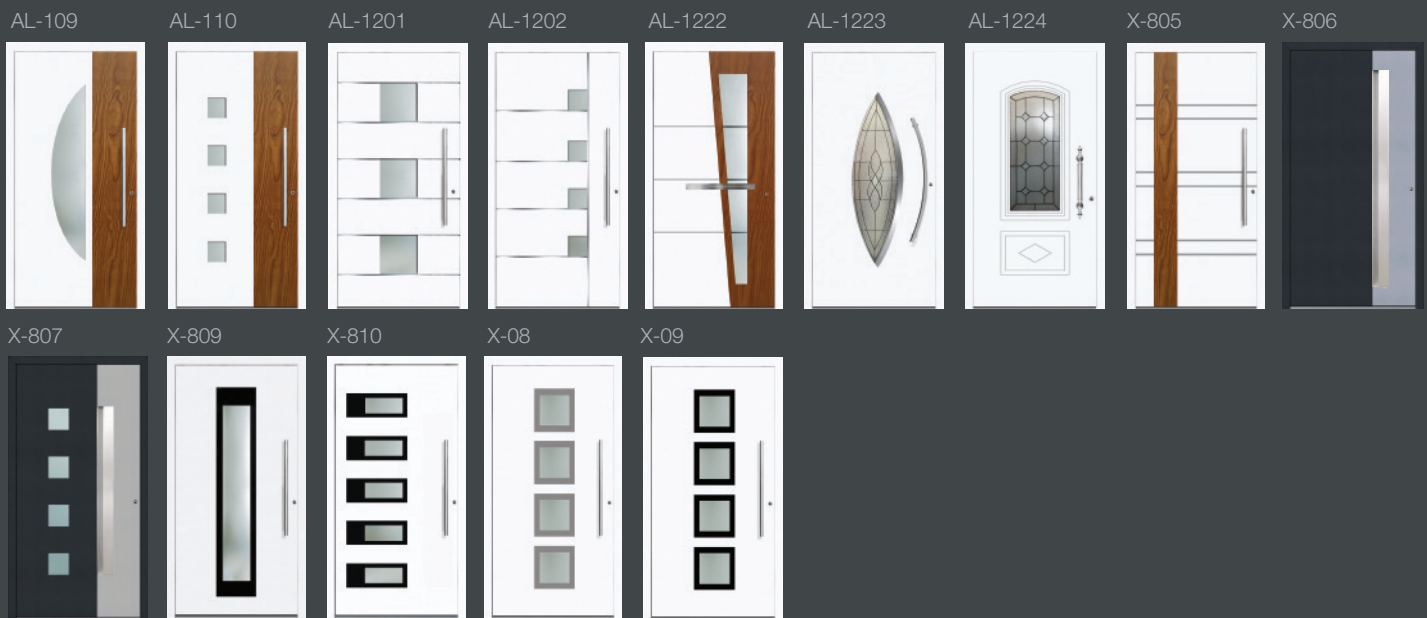


# Overview of Models

## PURE



## MODERN



## TRADI





COLOURS

Group 1



Group 2

Inside white, outside colour



Group 3

all RAL colours can be produced on both sides, delivery date by arrangement



Please note  
The colors and surfaces shown are not binding for printing reasons. Doors with a dark surface should not be aligned with the sun, as the increased material expansion can limit the function of the door.

## SCHÜCO Fingerprint Easy



The Schüco Fingerprint Easy is a sensor which records and digitises fingerprints and transfers them to an evaluation unit via an interface. The Schüco Fingerprint Easy control unit is an evaluation and actuator, which carries out a biometric comparison of a transferred fingerprint against the stored reference templates (up to 99 finger profiles can be stored). This control unit has been specially developed for installation in doors and works exclusively in combination with the Schüco Fingerprint Easy.

The Schüco Fingerprint Easy was specially developed for installation in doors and fittings. The construction of the Schüco Fingerprint Easy allows it to be installed in the smallest of spaces in the door outer frame, door leaf or even in a door fitting, thereby guaranteeing maximum security and protection against tampering. The slanted sensor face ensures that finger placement is intuitive. As a further benefit, internal relay contacts provide the system with the best possible defence against sabotage.

FUNCTIONS	Easy operation, Motorisation
Dimensions (w x h x d)	22 x 49 x 12.1 mm
Area of application	External use, Residential projects, Commercial projects
Can be integrated in	Public building, Side entrance, Residential building
Installation type	Integrated into the profile
Function	Easy operation
Communication method	Proprietary RS-485 bus
Power consumption	1 VA
Rated current	2.3 A
Power supply	24 V, 12 V
Ambient temperature	-25°C ... +70°C
Protection rating IP	IP 54



## SCHÜCO LED Griffmulde

The elegant flush pull grip with homogenous LED illumination

Function meets design – the Schüco AD UP Design Edition door system combines a high-quality appearance with convenience for users, for aluminium door solutions which meet any challenge.

The flush pull grip gives an impression of grace, while the combination of leaf-enclosing door infills with a high-quality, flush-fitted appearance and the seamless integration of the design profile in the leaf fulfill the highest architectural requirements.

- Design solution as a system platform: use of standard components, connection technology and door infills
- Efficient fabrication and simplified installation, thanks to pre-fabricated gasket corners and threshold solutions which are optimised for fabrication
- Construction principle for all basic depths and maximum use of identical parts, ensuring professional, reliable fabrication

The handle in cross section



+ Homogeneous lighting the recessed grip for a graceful ambience

+ Optimal combination of function and aesthetics thanks to the profile-integrated recessed grip

## SCHÜCO DCS Modul



Ultramodern door communication technology and effective access control in just one high-quality module

Keep track of everything at all times: The integrated HD camera and access control ensure that the entrance area is visible and secure.

Open and flexible: The open communication standard means that the system can be connected to different external end devices.

The Schüco DCS Touch Display combines the latest technology with timeless design. The flush-fitted installation of the module in the door profile, together with the touchscreen and a high-quality black glass surface, give the unit a classy appearance.

Thanks to its intuitive menu guide similar to a smartphone, the Schüco DCS Touch Display is just as easy to use as a smartphone.

Fabrication and installation could not be easier as only one cable is used for energy and communication transfer.

Clear web interface for configuring settings for door communication and access control.



FUNCTIONS	Increased security, Easy operation, Motorisation
Dimensions (w x h x d)	70 x 212 x 46 mm
Area of application	External use, Residential projects, Commercial projects
Can be integrated in	Public building, Side entrance, Residential building, Network
Installation type	Flush mounted, Surface-mounted, DSC unit
Colour	Black
Function	Increased security, Easy operation, Motorisation
Radio control	Yes
App operation	IOS
Communication method	Session Initiation Protocol (SIP)
Nennstrom	0.5 A
Ambient temperature	-20°C ... +70°C
Protection rating IP	IP 54

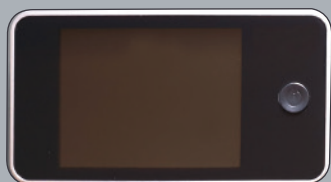
# ACCESSORIES

## Postbox system



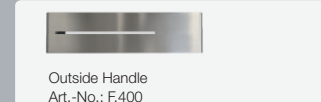
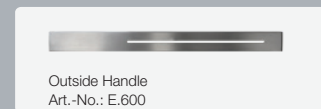
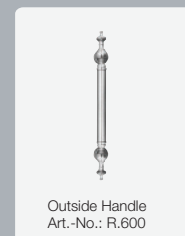
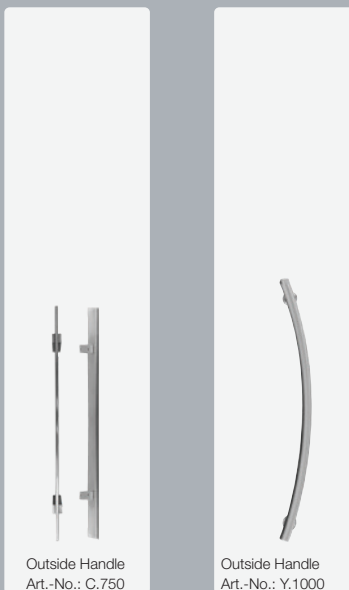
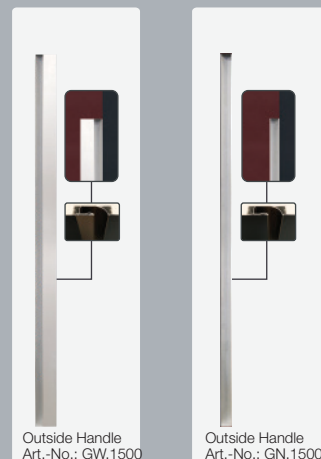
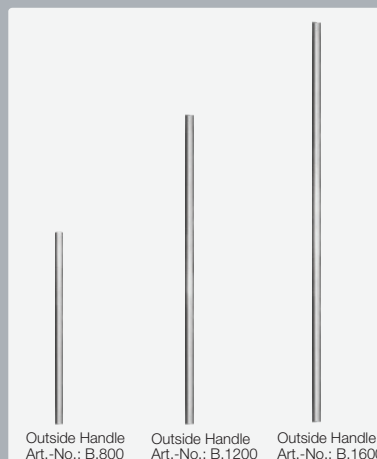
## Lcd peephole (pre-assembled)

## Overhead door closer

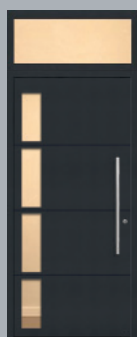


(prepared for easy assembly)  
Art.-No: AKS.025

# DOOR HANDLE



# SIDE & TOP LIGHTS



Front door  
with top light  
K1



Front door with top light  
and side light  
K2



Front door with top light and  
two side lights  
K3



Front door with side light  
K4



Front door with double side light  
K5



Front door with double side light  
K6

## DELIVERY OPTIONS

all around as an attachment\*\*

to a height of 2650 mm

to width 1600 mm

separately as a single part\*\*

from a height of 2650 mm

from width 1000 mm

\* The dimension refers to the entire height or width of the system.  
The minimum height or width for side lights or top lights is 350 mm.  
We recommend that you have your door installed by a certified specialist!

The RC2 certificate is not valid by doors with side or top lights

**Europen 1 Profile and Sheet Production Facility**

Address : Organize Sanayi Bölgesi Şehitler Bulvarı 17. Cadde No: 33  
ESKİŞEHİR/TURKEY  
Tel : (+90) 222 236 11 00  
Fax : (+90) 222 236 00 67  
e-mail : info@europen.com.tr

**Europen 2 Joinery Door and Window Production Facility**

Address : İmişehir Fabrika / Organize Sanayi Bölgesi 1. Geliştirme Bölgesi 2004. Cadde No: 2  
ESKİŞEHİR/TURKEY  
Tel : (+90) 222 235 13 13  
Fax : (+90) 222 235 21 21

**Europen 3 Refrigerator Glass Production Facility**

Address : Organize Sanayi Bölgesi Şehitler 17. Cadde no: 31  
ESKİŞEHİR/TURKEY  
Fax : (+90) 222 236 11 00

**Europen 4 Furniture Glass Production Facility**

Address : Organize Sanayi Bölgesi 15. Cadde No: 14  
ESKİŞEHİR/TURKEY  
Tel : (+90) 222 235 13 13  
Fax : (+90) 222 235 21 21

**Europen 5 Cooking Appliances Glasses Production Facility**

Address : Organize Sanayi Bölgesi 1. Geliştirme Bölgesi 2004.Cadde No: 2  
ESKİŞEHİR/TURKEY  
Tel : (+90) 222 235 13 13  
Fax : (+90) 222 235 21 21

