

### WHY ALUMINIUM

for your entrance door?

Aluminum is a very stable material, with minimal expansion and contractions due to changes in ambient temperature. It meets energy standards providing excellent thermal insulation as well as security, sound insulation and weather proofing.

Strong, but lightweight, very durable and low-maintenance, aluminum is resistant to harsh weather conditions and will not change its appearance over time, ensuring an extended product life cycle.

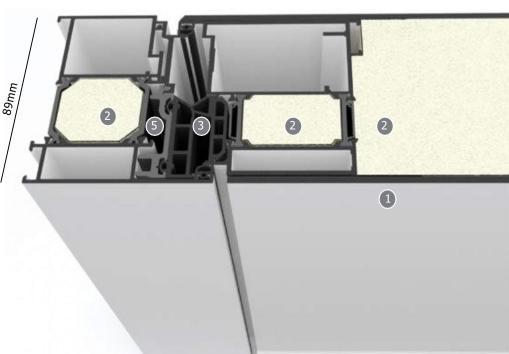
With a range of finishes, and hardware options, no two doors are the same.



### **CAREFULLY DESIGNED TECHNOLOGY**

high level of insulation, improved stability and

- 1. 3mm aluminium sheet
- polyamide thermal breaks reinforced with glass fiber and additional PU insulated chamber
- **3.** 3 level EPDM seals gaskets for optimal weather tightness
- 4. Low aluminium threshold





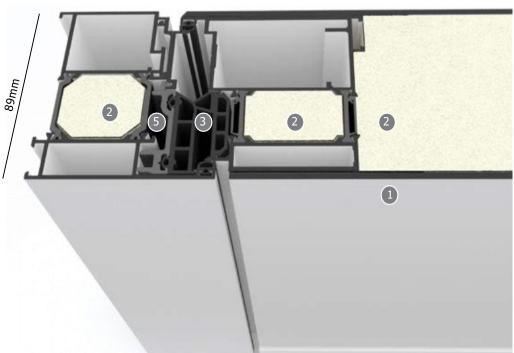
Our aluminium entrance doors come with a advanced security.



- 2. Aluminium extrusions separated with
- **5.** Polyamide

2

\*for door dimensions 1250mm x 2500mm



### IT IS NOT JUST A LOCK, IT IS OUR WAY OF

### **PROTECTING YOUR HOME**

As standard all our doors are equipped with a multi-point RC2 security lock.

#### **OPTIMAL SECURITY**

Fitted with a five-point lock with main hook, 2 pin bolts and 2 hook bolts in the additional lock cases, our doors offer uncompromised security. Steel pinbolts provide a secure hold in the door frame, while hook bolts make pushing the leaf and the frame apart harder.

The cylinder can be locked from both sides even if there's already a key in the lock. Besides great security features, the standard FL01 lock has smooth movements, soft-close option and it is maintenance-free.



### **ADVANCED SECURITY**

FL02 is a five-point lock combining security and ease of use. This system provides both mechanical and automatic locking, adding an extra layer of safety for your home. The door is automatically locked as soon as it is closed, so you will never have to wonder whether you left it unlocked again.

FL03 is a half-motorized five-point lock going even further when it comes to comfort and security.

While having all the features of FL02, it also makes the use of the key unnecessary. From the inside, it's unlocked via lever (comes with child lock block) and from the outside it can be combined with any access control system (e.g. finger scanner, key pad or home automation system).



FL03



#### PRECISE HINGES

Our barrel hinges achieve the highest possible load-bearing performance with a maximum load transfer, while remaining visually attractive. The hinges also feature optimized adjustment without having to remove the leaf.

Our doors are equipped with anodized hinges as standard. Powder coated hinges are also available to match the colour of the door or completely concealed.



#### WITHOUT BIMETALLIC EFFECT

Due to extreme temperature differences, mostly occurring in winter and summer, door leafs can tend to deform, making closing and locking the door difficult.

Our doors come with a unique technology, increased thermal bridge and optimal sealing to prevent bimetallic effect and ensure the stability of the door regardless of climatic conditions.





### **SAFETY GLASS**

All doors with glass inserts are fitted with Triple glazed safety glass

4.4.2. + 5 float glass + 3.3.2;  $U_g = 0.6$  W/m<sup>2</sup>K. This guarantees increased security and resistance to accidents or burglaries and meets the latest energy efficiency standards.



H<sub>max</sub> 1000mm

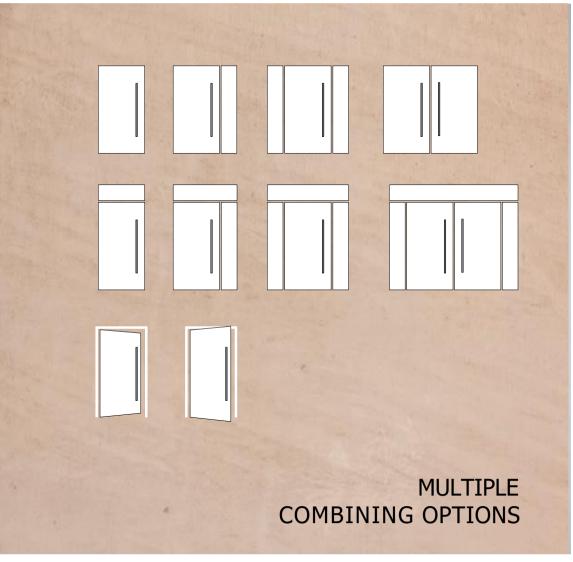
# COMPLETE ENTRANCE SOLUTIONS

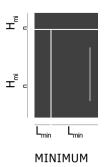
With a maximum height of 3000mm and width of 1300mm, Our doors are monumental masterpieces.

Make them even more impressive by adding a second door, side sections or top light.

Other than the traditional inward opening, we also provided outward opening doors.







DOOR

SIDELIGHT

TOPLIGHT



TOPLIGHT

### AND IMPRESSIVE DIMENSIONS

H<sub>min</sub> 350mm

For additional options and bespoke solutions, feel free to contact us.

info@acaosuave.co.uk 0203 478 65 92



Allow us to introduce

### DOUBLE DOORS

Developed as a symbiosis of artistic thinking and quality craftsmanship.



### WE KNOW IT IS NOT EASY

Your entrance is a statement giving your home a personality which defines you to the outside world.

We understand, other than being impeccably functional, you want it to leave a lasting impression.

This is why every model has been carefully considered based on quality, function, design and cost.







MATERIAL RAL7048 HANDLE FH03



MATERIAL RAL7040/RAL7012

### CHOOSE

# QUALITY



MODEL FD04
MATERIAL RAL9016
HANDLE FH04



MODEL FD06 with sidelights
MATERIAL RAL8019/RAL7016
HANDLE FH02

-0%



MODEL FD05

MATERIAL RAL9006/RAL9007

HANDLE FH12



MODEL FD07
MATERIAL RAL6005
HANDLE FH01



MODEL FD08
MATERIAL RAL9004
HANDLE FH01

### YOU DESERVE TO BE SPOILED

With the latest engineered technology and design trends, it is our mission to provide a flawless product for you, and your home.







MODEL FD10

MATERIAL RAL9016 FS/FW01

HANDLE FH09



MODEL **FD11**MATERIAL **RAL9004/FW06**HANDLE **FH12 in Black** 



MODEL FD12

MATERIAL RAL9004/FW02

HANDLE FH04



### CHOOSE

## MODERN



MODEL FD13

MATERIAL RAL9016

HANDLE FH03



MODEL FD15

MATERIAL RAL7016 FS

HANDLE FH01



MODEL FD16

MATERIAL Architectural Bronze FS

HANDLE FH01



MODEL FD23
MATERIAL RAL7037
HANDLE FH02



MODEL FD25

MATERIAL RAL9004/SL04

HANDLE FH04



MODEL FD18
MATERIAL RAL7048/SL05
HANDLE FH11



### CHOOSE

## SOPHISTICATION



MODEL FD19

MATERIAL RAL9004/RAL7040

HANDLE FH10



MODEL FD20

MATERIAL RAL9005/FW05

HANDLE FH14 with LED light



MODEL FD21

MATERIAL RAL5001

HANDLE FH04



MODEL FD22

MATERIAL RAL9004

HANDLE FH11



MODEL FD24

MATERIAL RAL7040/RAL9005

HANDLE FH01 in RAL9005



MODEL FD26
MATERIAL RAL7021/RAL9005
HANDLE FH09 in RAL9005



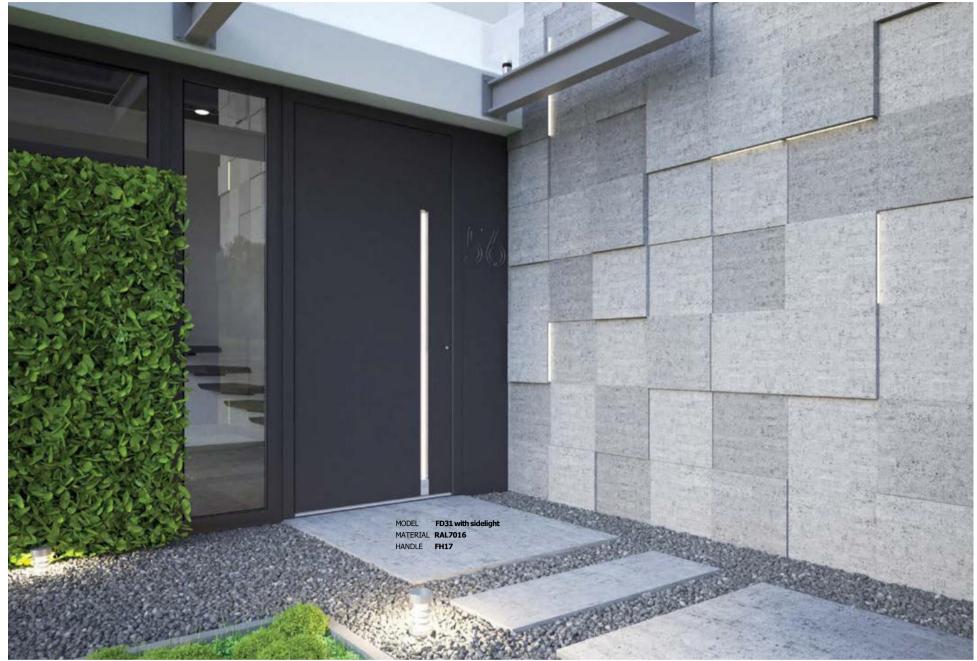
### **SAY NO TO COMPROMISES**

When it comes to the entrance of your home, our doors are highly customizable giving you the perfect technical solution.



MATERIAL RAL9004 HANDLE FH01

MODEL FD28
MATERIAL RAL7016 HANDLE FH08





MODEL FD31

MATERIAL RAL7048

HANDLE FH11

MODEL FD30

MATERIAL RAL7022/RAL7039

HANDLE FH09 in RAL7022

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MODEL FD34 with sidelight
MATERIAL RAL9005
HANDLE FH01



### CHOOSE

## ELEGANCE



MODEL FD35

MATERIAL RAL9005

HANDLE FH04



MODEL FD36
MATERIAL RAL7048/RAL9010
HANDLE FH04



MODEL FD37
MATERIAL RAL9004
HANDLE FH01



MODEL FD38

MATERIAL RAL9004/SL03

HANDLE FH10



MODEL FD40
MATERIAL RAL7040
HANDLE FH10

### WE BELIEVE IN INDIVIDUALITY

We offer numerous combining options, for your entrance to stand out.







MODEL FD43 MATERIAL RAL7035/RAL7021 HANDLE FH01



### CHOOSE

# INDIVIDUALITY



MODEL FD60

MATERIAL RAL7021/RAL9005

HANDLE FH02



MODEL FD61

MATERIAL RAL7021

HANDLE FH13



MODEL FD62
MATERIAL RAL9004
HANDLE FH04



MODEL FD63
MATERIAL RAL7048
HANDLE FH12



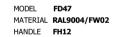
### **AESTHETICS** OF DESIGN IS A **VERY PERSONAL** MATTER

Our DESIGN range offers a statement to fit your lifestyle and express your personality, at the same time, offering our signature design options.

MATERIAL RAL9005/RAL9007













MODEL FD45
MATERIAL RAL7005/SL03

MODEL FD46
MATERIAL RAL7016 FS/SL05





MODEL FD48
MATERIAL RAL1013/FW04
HANDLE FH02





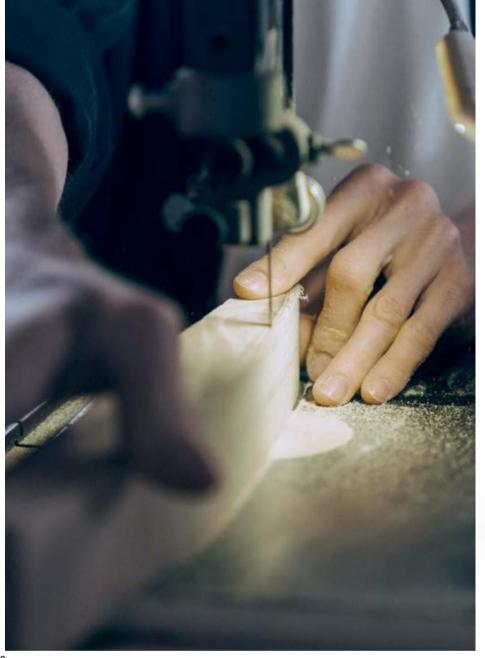
MODEL FD49

MATERIAL RAL9004/FW0

HANDLE FH17

MODEL FD50
MATERIAL RAL9004







MODEL FD52

MATERIAL RAL9004/OAK
HANDLE FH17



MODEL FD51

MATERIAL RAL9010/WALNUT

HANDLE FH17

HANDCRAFTED
WITH THE
FINEST NATURAL
MATERIALS,

you are sure to enjoy your entrance door for many years to come.

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Impeccably built and exquisitely designed,

### **PIVOT DOORS**

will create a stunning first impression for your contemporary home.

#### WHAT MAKES OUR PIVOT SYSTEM UNIQUE?

Maximum safety with certified burglar resistance RC3. Maximum energy efficiency with high thermal insulation coefficient Ud = 0,7W/m<sup>2</sup>K. High level of insulation with special anti-distortion polyamids for improved thermal performance.

Peri-metrical sealing with a central gasket and 3 levels of EPDM gaskets. Co-planarity between wall, frame and leaf. Easy access with low threshold.

Standard leaf width of 115mm guaranties improved stability.

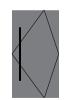
Depth measurements 115mm - 126mm

We perfected the system to make an entrance the, focal point of your modern home.

Even at maximum sizes, our pivot doors maintain their smooth and fluid movement, advanced security, stability and insulation.

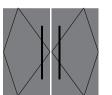
In terms of design, this grand, oversized entrance enables a whole new world of creative options by using innovative materials and bespoke handrails to create the perfect statement.

Bespoke pivot hinges are located at one third of the overall opening, allow rotation with approximately 2/3 of the doors leaf opening inwards.



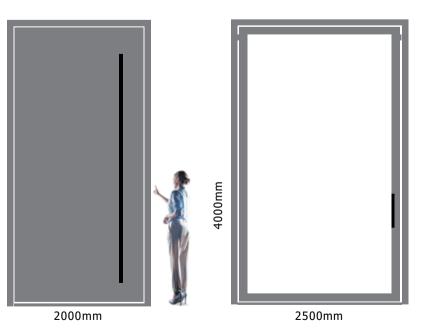






#### COMBINING OPTIONS

include single and double door with sidelights and toplight.



#### **DIMENSIONS**

of our STANDARD PIVOT DOORS go up to 4000mm in height and 2000mm in width.

The XL GLASS MODEL has maximum dimensions of 2500mm in width and 4000mm in height.



MODEL FPD02
MATERIAL RAL9004/FW05
HANDLE FH02







MODEL FPD03

MATERIAL RAL9004/FW09

HANDLE Bespoke Pivot Handle





MATERIAL RAL9004/GLASS
HANDLE Design Pivot Handle

41-

MODEL FPD05
MATERIAL RAL9004/RAL7035
HANDLE FH09





MODEL FPD06
MATERIAL RAL9004
HANDLE FH11



### CHOOSE BESPOKE



MODEL Bespoke door
MATERIAL Walnut batons with
black infinityglass



MODEL Bespoke door with solid sidelights
MATERIAL FW09
HANDLE FH04



MODEL Bespoke door
MATERIAL FW09
HANDLE FH17

### MAKE YOUR ENTRANCE DOOR INDIVIDUAL.

Our team of designers and engineers are on hand to help you create a stunning, bespoke Entrance Door. Let your imagination run wild and create an individual entrance door that really stands out.



MODEL FD31

MATERIAL FW08

HANDLE Bespoke Pivot Hai



MODEL Bespoke door
MATERIAL FW06
HANDLE FH02 RAL9005



### HOME IS NOT HOW IT LOOKS, BUT HOW IT FEELS.

and with the Classic line, it feels warm and inviting.



MODEL FD56
MATERIAL RAL9005

ODEL FD55 ATERIAL RAL3000 ANDLE FH03

### CHOOSE

# FEELING



MODEL FD57
MATERIAL RAL9005
HANDLE FH03

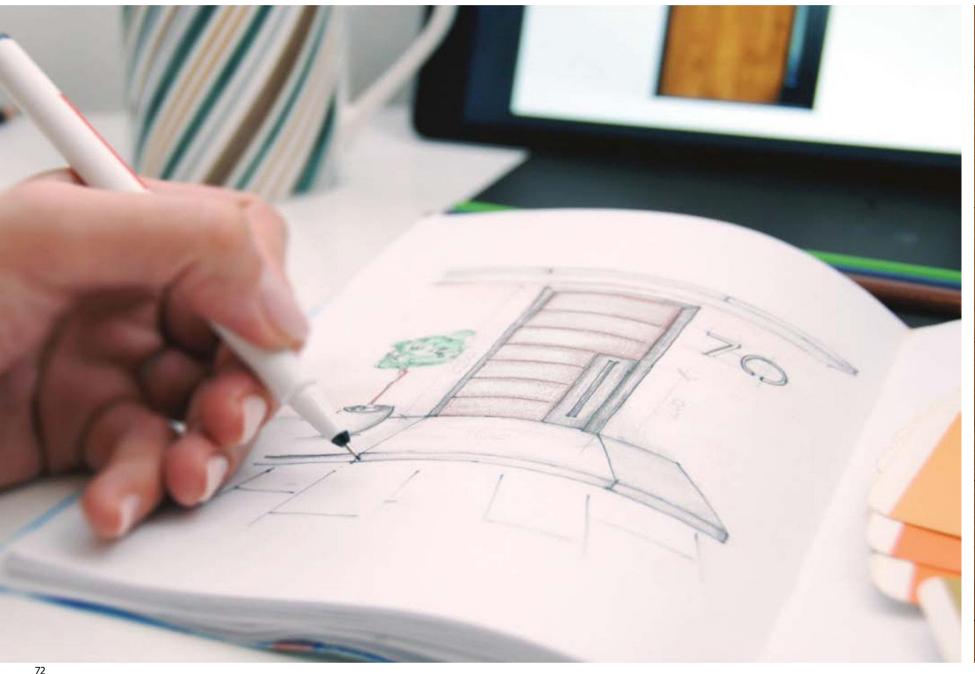


MODEL FD58

MATERIAL RAL9005

HANDLE FH02







### EVERY DOOR TELLS A STORY.

It starts as an idea sketched on the back of a napkin, evolved into a technical drawing and comes to life during the production process.

Every detail is the direct result of the creative process and experience of our engineers and artisans.

We are sure your Entrance Door will satisfy your desire for a modern, functional and quality product.

### SPOILT FOR CHOICE...

Follow your instincts and choose from our palette of colours, wood, glass shade and stone as a finishing material with selected models. Still not sure? We are on hand to help.

#### **ALUMINIUM COLOURS**











FW13 Marshland Oak FW14 Prado Agate



FW02 Tyrol Pine



FW03 Voyager





FW04 Amazon



FW11 Phoenix

FW15 Corro



FW16 Reaggae



Walnut Baton

FW12 Polar Oak





Applicable on selected models, so please make sure to contact us for more details.

Choose from a wide range of enameled tempered safety glass, designed for those who want to step away from convention.















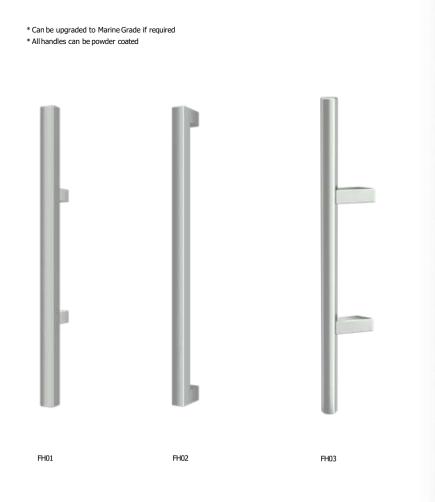
\*Available in Matt or Satin

### TIME TO GET A GRIP

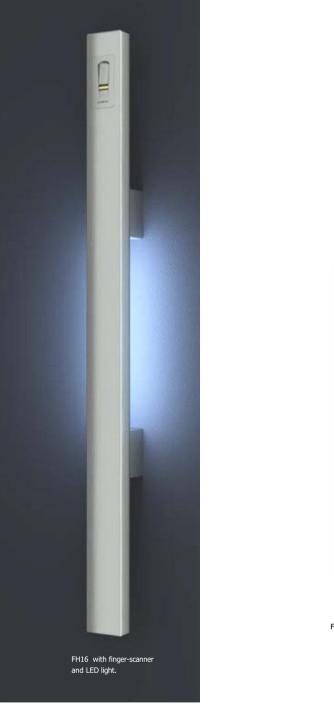
The handle is the most frequently used part of your entrance door.

Made of stainless steel to ensure durability, the

ergonomic design and wide choice available allow you to add the final touch to your dream door.

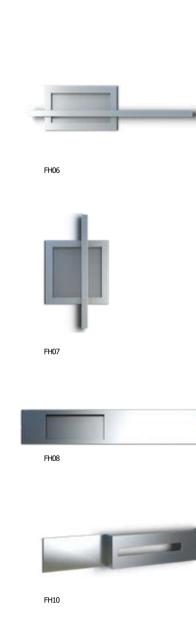














# FH02 powder coated in RAL9005 with finger-scanner and LED light.



### **LEVERS**



FTD01 Standard Option







<sup>\*</sup> Can be powder coated in RAL9005

### LET'S TALK ACCESSORIES

Explore some of the additional options we can provide for your comfort.







THUMB-TURN CYLINDER





\* Must be requested, does not come as standard

LETTERBOX



AUTOMATIC DOOR CLOSER



DIGITAL DOOR VIEWER



ADDITIONAL SECURITY LOCK

### TREAT YOUR ENTRANCE WITH MODERN, DESIGNER HOUSE NUMBERS.







Either three dimensional or imprinted, stainless steel, aluminum or even illuminated, our house numbers are the final touch to the perfect door.



ANTI-KICK PLATES
FOR ADDITIONAL PROTECTION

#### SCRATCH PROTECTION









\* Can be powder coated

Carr de powder coated



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