delutech®

2020

ALUMINIUM FRONT DOORS

PASSIVE HOUSE APPROVED

DELUTECH DOORS

DELUTECH

DELUTECH front doors are one of those elements, that add the finishing touches to your home and complete it's look. Its very important to have a massive, high quality door built from durable materials, that can withstand many years of use. Aside from performing it's functions, doors are also an important aesthetic element, so we suggest that you pick a custom elegant design perfect for your home.

"~The choice of front doors gives your house its seal and recognition."

BONITETNA OCENA
za leto
2019

2019

A+

se dodeljuje

DELUTECH, d.o.o.
Spodnje Gameljne 36, 1211 Ljubljana-Šmartno

Certifikat potrjuje, da je poslovni subjekt uvrščen v skupino podjetij z najboljšo bonitetno oceno v Sloveniji.

Poslovni subjekt izpolnjuje vse kriterije za leto 2019 in se uvršča v sam vrh bonitetne izvrstnosti.

Serijska številka certifikata
CWB-19-17008

London, 26.08.2019

CompanyWall d.o.o., Kuzmičeva 5, 1000 Ljubljana

The assortment of DELUTECH front doors are the result of many years of knowledge and experience in the field of front door manufacturing. They are built from the most modern materials, that offer constant quality control and assures a product, that brings satisfaction to even our most demanding customers.

All the materials in our doors are environmentally friendly and have a long life span.

The advantages of DELUTECH front doors:

- modern design
- simple maintenance
- long life span
- environmental ressistance
- wide choice of glass, latches, pull bars and accessories
- excellent heat and sound insulation
- large selection of colour and decor
- highest quality materials

ABOUT US

Delutech is a fast growing company, that specialized in the production of exclusive aluminium front doors for all family and row houses.
We are distinguished by a long family tradition.
Our journey in business started in 2005, as a small company for the production of different joineries, before we later specialized for aluminium front door production.

Through our effort, work ethic and honest relationship with our clients, we slowly grew from our humble beginnings into a recognizable and a trustworthy company.

This is further affirmed by the trust of our business partners, as you can currently buy DELUTECH front doors in 80 locations in different european countries, such as: France, England, Germany, Swiss, Austria and many others.

STANDARDS

Based on our rich expertise and knowledge of materials we would love to advise and help you in making your decision.
You can count on us, because one of our key priorities is reliability, which is based on tradition, knowledge, experience and innovation.

Our products are our mirror, and your satisfaction with our products is our measurement of success. This is confirmed by our many awards and certifications that we recieved through our work.

ift ROSENHEIM

SLOVENIA Excellent Small & Medium Enterprises Gospodarska zbornica Slovenije

CE

EVERY SINGLE DOOR IS UNIQUE JUST FOR YOU.

COMBINE BETWEEN DIFFERENT MODELS, COLORS AND GLASS.

Trust us with your wishes, so together we can make your dream door.

CONTENT:

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Standard aluminium doors, appropriate for every house.

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For lovers of modern doors, with a touch of nature.

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Standard, Standard +, Softline, 3D

SMART LINE

SmartTech AS-01

- RAL 7004 / RAL 7036
- VSG Saftey glass
- Pull bar ALPHA - 1000mm

SmartTech AS-01R

- RAL 7046
- VSG Saftey glass
- Grooves / Inox aplication
- Pull bar ALPHA - 1600mm

SmartTech AS-02

- RAL 7044
- VSG Saftey glass
- Inox aplication
- Pull bar BETA - 1000mm

Protection skirt

SmartTech AS-03

- RAL 9006
- Peep hole / Protection skirt
- Pull bar ALPHA - 800mm

SmartTech AS-04

- RAL 7031
- VSG Saftey glass
- Inox aplication
- Pull bar ALPHA - 1600mm

SmartTech AS-05

- RAL 7012
- VSG Saftey glass
- Inox aplication
- Pull bar ALPHA - 1600mm

SmartTech AS-06

- RAL 7045
- House number / Inox aplications
- Pull bar ALPHA - 800mm

SmartTech AS-07

- RAL 7045
- VSG Saftey glass
- Inox aplication
- Pull bar BETA - 1000mm

DIGITAL PEEPHOLE

FUNCTION:

Electronic peephole, with a camera and LCD screen,
with a press of a button, it shows who is standing in front of the door.

ADVANTAGES:

More saftey for users,
cannot look inside the home from outside.

Clear picture on the screen.

Improved night time visibility.
HD Camera.

More people can use it at once.

Simple use for children and elderly.

SmartTech AS-51

- RAL 7021 / RAL 7035
- VSG Saftey glass
- 2 piece front panel
- Custom pull bar

SmartTech AS-08

- RAL 7045
- VSG Saftey glass
- Inox aplication
- Custom pull bar

SmartTech AS-42

- RAL 9016
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 800mm

SmartTech AS-54

- RAL 7001
- VSG Saftey glass
- Grooves
- Pull bar BETA - 1000mm

SmartTech AS-09

- RAL 7036
- VSG Saftey glass
- Pull bar BETA - 1000mm

SmartTech AS-10

- RAL 7016 Pearl
- VSG Saftey glass
- Pull bar ALPHA - 1600mm

House number

Inox

SmartTech AS-11

- RAL 6020
- VSG Saftey glass
- House number
- Pull bar ALPHA - 1000mm

SmartTech AS-12

- RAL 7015
- VSG Saftey glass
- Grooves / Inox aplications
- Pull bar BETA - 1600mm

SmartTech AS-55

- RAL 7045
- VSG Saftey glass
- Grooves / Inox applications
- Pull bar ALPHA - 1400mm

SmartTech AS-56

- RAL 9007
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1500mm

SmartTech AS-15

- RAL 7045
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1600mm

SmartTech AS-16

- RAL 7039
- VSG Saftey glass
- Inox applications
- Pull bar BETA - 1000mm

SmartTech AS-17

- RAL 1015 / RAL 7016
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1200mm

SmartTech AS-18

- RAL 3003 / RAL 9007
- VSG Saftey glass
- Grooves / Inox applications
- Pull bar BETA - 1000mm

SmartTech AS-13

- RAL 7044
- VSG Saftey glass
- Glass
- Pull bar ALPHA - 1000mm

SmartTech AS-60

- DB 703
- VSG Saftey glass
- Grooves / Fingerprint reader
- Pull bar GAMMA - 1500mm

SmartTech AS-61

- DB 703
- VSG Saftey glass
- Fingerprint reader
- Pull bar GAMMA - 1500mm

SmartTech AS-65

- RAL 7015
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1600mm

SmartTech AS-19

- RAL 1013
- VSG Saftey glass
- Grooves
- Pull bar BETA - 1000mm

SmartTech AS-21

- RAL 7045
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1600mm

SmartTech AS-22

- RAL 7044
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1200mm

SmartTech AS-23

- RAL 7043 / RAL 9016
- VSG Saftey glass
- Grooves / Inox applications
- Pull bar BETA - 1000mm

SmartTech AS-24

- RAL 7015
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1600mm

SmartTech AS-25

- RAL 7045 / RAL 9016
- VSG Saftey glass
- Custom pull bar

SmartTech AS-26

- RAL 7045
- VSG Saftey glass
- Grooves / Inox applications
- Pull bar ALPHA - 1600mm

SmartTech AS-27

- RAL 7039
- VSG Saftey glass
- Inox applications
- Pull bar BETA - 1000mm

SmartTech AS-32

- RAL 7039 / RAL 9006
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1600mm

SmartTech AS-33

- RAL 8022
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1600mm

SmartTech AS-34

- RAL 7024
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1600mm

SmartTech AS-35

- RAL 9006 / RAL 9007
- VSG Saftey glass
- Inox application
- Custom pull bar

SmartTech AS-39

- RAL 9007
- VSG Saftey glass
- Inox aplications
- Pull bar ALPHA - 1600mm

SmartTech AS-40

- RAL 7024
- VSG Saftey glass
- Inox applications
- Pull bar BETA - 1000mm

SmartTech AS-41

- RAL 7045
- VSG Saftey glass
- Grooves / Inox application
- Pull bar ALPHA - 1600mm

SmartTech AS-53

- RAL 7040 / RAL 9016
- VSG Saftey glass
- Grooves
- Pull bar BETA - 1200mm

NATUR LINE

SmartTech AS-03 LD

- RAL 9005
- Wood decor
- Pull bar ALPHA BLACK - 1600mm

SmartTech AS-48 LD

- RAL 7016
- Wood decor
- VSG Saftey glass
- Pull bar BETA BLACK - 1000mm

SmartTech AS-66 LD

- Wood decor
- VSG Saftey glass
- Pull bar BETA - 1000mm

SmartTech AS-08 LD

- Wood decor
- VSG Saftey glass
- Pull bar ALPHA - 800mm

SmartTech AS-57 LD

- DB 703 / Wood decor
- VSG Saftey glass
- Pull bar ALPHA - 800mm

SmartTech AS-15 LD

- RAL 7016 / Wood decor
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1000mm

SmartTech AS-24 LD

- RAL 9007 / Wood decor
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1600mm

SmartTech AS-14 LD

- Wood decor
- VSG Saftey glass
- Grooves
- Pull bar ALPHA BLACK - 1600mm

BLACK DIAMOND

SmartTech AS-43G

- Black tempered glass
- VSG Saftey glass
- Grooves
- Pull bar DELTA GLASS - 1000mm (+ Fingerprint reader)

SmartTech AS-44G

- Black tempered glass
- Wood decor
- VSG Saftey glass
- Pull bar BETA BLACK - 1000mm

SmartTech AS-66G

- Black tempered glass
- VSG Saftey glass
- Pull bar ALPHA 01 - 1800mm

SmartTech AS-02G

- RAL 1013 / Black tempered glass
- VSG Saftey glass
- Pull bar BETA - 1000mm

SmartTech AS-48G

- RAL 7015 / Black tempered glass
- VSG Saftey glass
- Grooves
- Pull bar ALPHA BLACK - 1200mm

SmartTech AS-18G

- RAL 7016 / Black tempered glass
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1600mm

SmartTech AS-47G

- RAL 7016 / Black tempered glass
- VSG Saftey glass
- Pull bar ALPHA - 1800mm

SmartTech AS-39G

- Black tempered glass
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1600mm

SmartTech AS-15G

- Black tempered glass
- Grooves
- Pull bar ALPHA - 1600mm

SmartTech AS-49G

- Black tempered glass
- VSG Saftey glass
- Grooves / Fingerprint reader
- Pull bar GAMMA - 1500mm

SmartTech AS-62G

- White tempered glass
- VSG Saftey glass
- Grooves
- Pull bar BETA REX + LED - 1000mm
  (+ Black color of pull bar)

SmartTech AS-63G

- Black tempered glass
- VSG Saftey glass
- Grooves / Finger print reader
- Pull bar GAMMA - 1500mm

SmartTech AS-64G

- RAL 7004 / RAL 7046
- Black tempered glass
- Pull bar DELTA GLASS - 1000mm

CLASSICS

SmartTech AS-01C

- RAL 6028
- VSG Saftey glass
- Decorative profile
- Door latch RIGA

SmartTech AS-02C

- RAL 8025
- VSG Saftey glass
- Grooves / Decorative profile
- Pull bar BETA - 1000mm

SmartTech AS-03C

- RAL 6021
- VSG Saftey glass
- Decorative profile
- Custom pul bar

SmartTech AS-04C

- RAL 5009
- VSG Saftey glass
- Decorative profile
- Pull bar ALPHA - 1800mm

SmartTech AS-05C

- Wood decor
- VSG Saftey glass
- Decorative profile
- Door latch RIGA

SmartTech AS-06C

- RAL 7044
- VSG Saftey glass
- Decorative profile
- Door latch RIGA

SmartTech AS-07C

- RAL 7039
- VSG Saftey glass
- Decorative profile
- Pull bar ALPHA - 800mm

SmartTech AS-08C

- RAL 7042
- VSG Saftey glass
- Grooves
- Pull bar BETA - 1200mm

SmartTech AS-09C

- RAL 5025
- VSG Saftey glass
- Grooves
- Custom pull bar

SmartTech AS-10C

- RAL 6005
- VSG Saftey glass
- Grooves / House number
- Custom pull bar

SmartTech AS-11C

- RAL 9003
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 1000mm

SmartTech AS-12C

- RAL 7046
- VSG Saftey glass
- Grooves
- Pull bar ALPHA - 800mm

SmartTech AS-13C

- RAL 7024
- VSG Saftey glass
- Grooves
- Pull bar BETA - 800mm

SmartTech AS-14C

- RAL 7047
- VSG Saftey glass
- Grooves
- Pull bar BETA - 800mm

FUTURE LINE

SmartTech AS-LP 01

- RAL 9004
- Wood decor
- Grooves / Inox applications
- Pull bar BETA - 1000mm
  (+ LED lights on back of the handle)

SmartTech AS-LP 02

- Wood decor
- Black tempered glass applications
- Pull bar ALPHA - 1800mm

SmartTech AS-LP 03

- RAL 6008 / RAL 7038
- VSG Saftey glass
- Inox applications
- Pull bar DELTA GLASS - 800mm

SmartTech AS-LP 04

- RAL 5008
- Inox applications
- Pull bar BETA - 1400mm

SmartTech AS-LP 05

- RAL 7047 / RAL 7036
- Inox applications
- Pull bar BETA - 1200mm

SmartTech AS-LP 06

- RAL 7047 / RAL 7012
- VSG Saftey glass
- Inox applications
- Custom pull bar

SmartTech AS-LP 07

- RAL 7047 / RAL 7046
- VSG Saftey glass
- Pull bar ALPHA - 1000mm

SmartTech AS-LP 08

- RAL 7016
- Wood decor
- Pull bar ALPHA - 1000mm

SmartTech AS-LP 09

- RAL 7043
- Wood decor
- Inox applications
- Pull bar ALPHA - 1800mm

SmartTech AS-LP 10

- RAL 7031 / Wood decor
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1800mm

SmartTech AS-LP 11

- RAL 7045 / RAL 7036
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1200mm

SmartTech AS-LP 12

- RAL 7012
- Copper decor
- Pull bar ALPHA - 1000mm

3D LINE

SmartTech AS-3D 01

- RAL 7042 / RAL 7039 / Wood decor
- VSG Saftey glass
- Inox applications
- Pull bar ALPHA - 1000mm

SmartTech AS-3D 02

- RAL 7040 / RAL 7012
- VSG Saftey glass
- Pull bar ALPHA - 1000mm

SmartTech AS-3D 03

- RAL 7045 / RAL 3028
- VSG Saftey glass
- Inox applications
- Pull bar BETA - 1000mm

SmartTech AS-3D 04

- RAL 7011 / Wood decor
- VSG Saftey glass
- Inox applications
- Pull bar BETA - 1000mm
  (+ LED lights on back of handle)

SmartTech AS-3D 05

- RAL 7012 / Wood decor
- VSG Saftey glass
- Led light in wing
- Pull bar ALPHA - 1800mm

SmartTech AS-3D 06

- RAL 7042 / RAL 7039 / Wood decor
- VSG Saftey glass
- Pull bar ALPHA - 1800mm

SmartTech AS-3D 07

- RAL 7046 / Black tempered glass
- VSG Saftey glass
- Grooves / Inox applications
- Pull bar ALPHA - 1000mm

ACCESSORIES

PULL BARS - INOX (400-1800mm)

For additional adjustment and customization, we offer you different high quality durable handles from stainless steel, which will further enrich the appearance of your front doors.

ALPHA
Round pull bar
Inox Ø30mm matte

ALPHA REX
Round pull bar
w/ finger print reader

BETA
Rectangle pull bar
Inox 40x15mm matte

BETA REX
Rectangle pull bar
w/ finger print reader
Inox 40x20mm matte

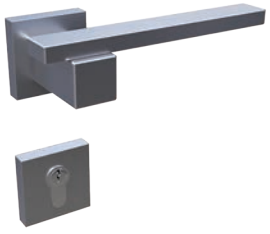
BETA REX + LED
Rectangle pull bar
w/ finger print reader +
LED lights (white, cold)

DOOR LATCHES - INOX

RIGA (standard)

MARCO

DUBLIN



BERLIN

LONDON

SPECIAL HANDLES

Be something special and spice up your door with handles, that will leave an impression on every single visitor.

GAMMA
Flushed handle
+LED lights
(different color LED)

DELTA GLASS
Stainless steel handle
with tempered glass

DELTA WOOD
Stainless steel handle
with wood decors

BETA BLACK
Powder coated
Handle

ALPHA WOOD
Handles in
wood colours

ROME

PRAGUE

PARIS

GENEVA

SOFIA

LOCKS

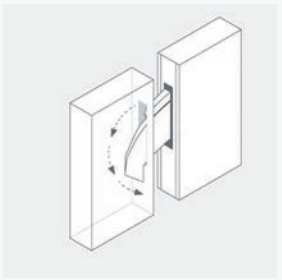
The saftey of your home is always on first place, thats why every single DELUTECH door comes standardly equiped with multiple-point, saftey locking.

hookLockM2
3 point locking

series M

Multiple-point saftey locks series **M** work mechanically and require a key for locking and unlocking of the saftey hooks.

hookLockM4
5 point locking



series AV

Multiple-point saftey lock series **AV**, work semi-automatically. They lock automatically with the aid of a trigger magnet, and requite a key or a motor to manually unlock.

autoLockAV3
automatic locking (standard)

comfortLock

Possible to open the door without a key from the outside.

Blue day-night switch has a function, that enables you to open the doors from the outside without a key.

All you need is to move the blue lever, and your doors will never lock automatically, if you close them.

blueMatic EAV3
Motorized automatic locking

SAFTEY LEVEL

To prevent entry of burglars, you can equip your doors with different saftey packages. These are a part of all DELUTECH aluminium door models.

Anti-burglary package RC1

Contains:
~ 3-point saftey lock with hooks (type WINKHAUS M2),
~ Saftey door latch or pull bar,
~ Cylinder, with protaction against drilling (type EVO K1),
~ Saftey glass (type VSG 6 mm)

Anti-burglary package RC2

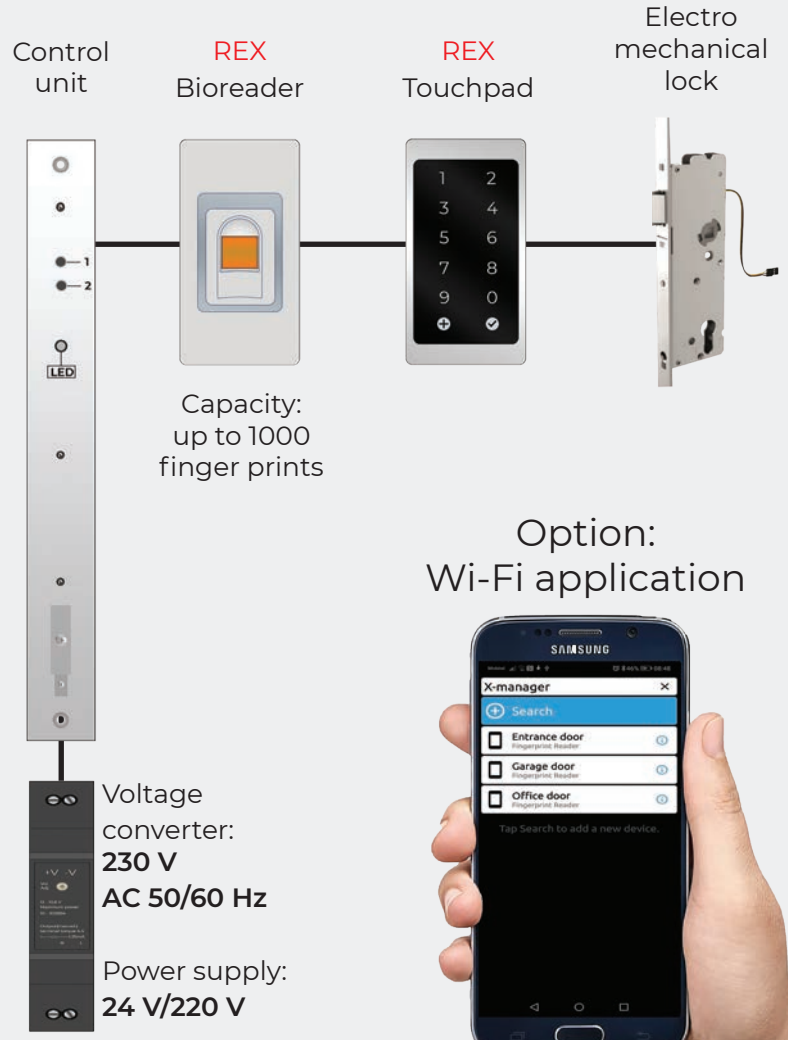
Contains:
~ 3-point saftey lock with hooks and locking lath on the frame (type WINKHAUS M2 or AV3),
~ Saftey door latch with cylinder cover,
~ Anti-drill saftey cylinder (type EVO K1),
~ Saftey glass (type VSG 10 mm, P4A)

Anti-burglary package RC3

Contains:
~ 5-point saftey lock with hooks and locking lath on the frame (type WINKHAUS M4),
~ saftey door latch with cylinder cover,
~ Anti-drill saftey cylinder (tip EVO K22),
~ Saftey glass (tip VSG 10 mm, P5A),
~ additional guards on the side of the planters

APPROACH CONTROL

Different access controls can be selected for added burglary security. We supply a fingerprint reader and a code keypad with your door to provide an extra level of security and elegance.



DOOR DETAILS

DELUTECH alu front doors are built from quality elements of a higher price range, that ensure perfection even in the standard package.

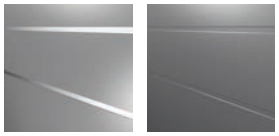
1. Rosette

Standard round saftey rosette from stainless steel.

2. Pull bar

At extra charge, you can pick different stainless steel pull bars of different lengths.

3. Applications

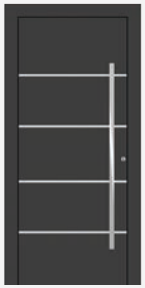


We offer stainless steel flushed applications or elegant 0.5mm grooves for different lines and patters.

DIFFERENT DOOR VARIATIONS

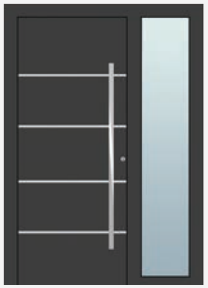
M1

Single door



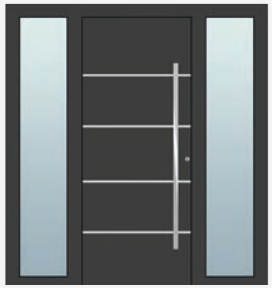
M2

Single door with a sidelight

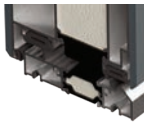


M3

Single door with a double sidelights



4. Threshold



Aluminium thermo-insulated threshold, 20mm hight.

5. Lock

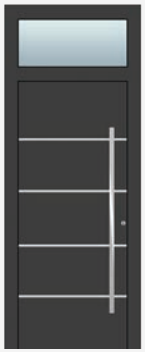
Equipped with a 3 or 5 point Winkhaus locks.

6. Hinges

3x Elegant 2-piece hinges with carrying load up to 120kg/hinge.

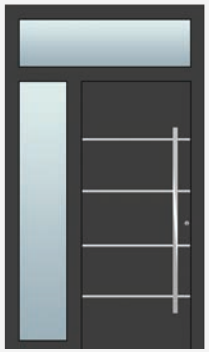
M4

Single door with an uplight



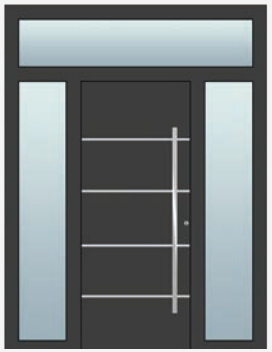
M5

Single door with an uplight and a sidelight



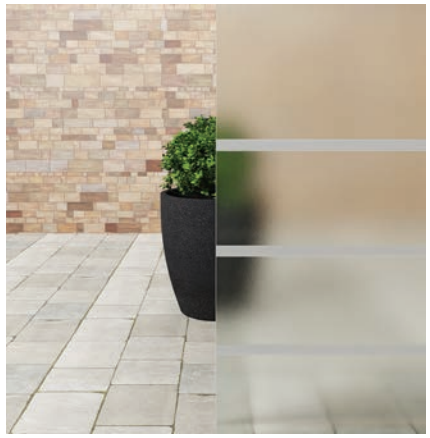
M6

Single door with an uplight and double sidelights



GLASS

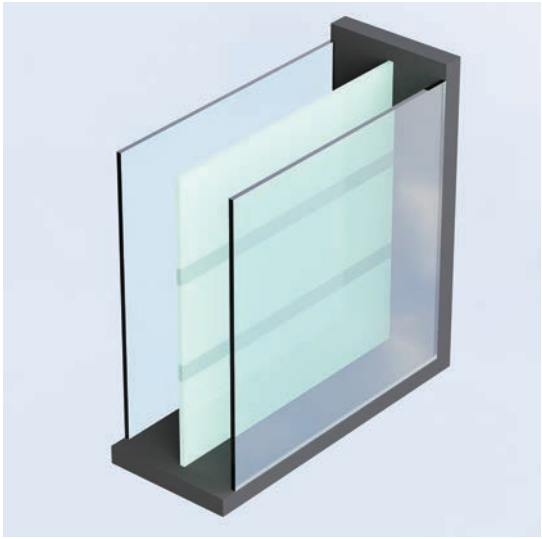
Sandblasted lines



Clear lines

Satinato lines

House number



All DELUTECH door models with glass have three glass layers.

Every purchase includes as a standard a clear laminated saftey glass on the inside and outside (VSG glass).

This glass doesn’t break like normal glass, but upon impact forms a web pattern, where the pieces stay in place, similar to a car windshield.
This reduces the possibility of injuries during accidents, and increases the anti burglary properties of your door.

The middle glass can be satinato, or upon request you can have decorative sandblasted or clear lines or motives, that match the design of your door.

SAFTEY CYLINDER

The saftey of our house or business is not only dependant on the quality of our doors.

It is also of utmost importance, that your door is also locked with a high quality saftey cylinder.

EVO - K1

Saftey cylinder with anti drill protection, and 6 security pins. The package contains 5 saftey keys and an ownership card, as well as 1 construction key.
The keys can be multiplied.

EVO - K22

High quality cylinder with anti drill protection and 11 saftey pins.
The package contains 5 saftey keys, a subscription card and 1 construction key.
The keys CANNOT be multiplied.
Extra keys can only be ordered online from the supplier.

2-PIECE ROLLER HINGES (3x)

Hidden hinge top

HIDDEN HINGES

Hidden hinge bottom

COLORS

Do you want a more daring door, or are you looking for a specific tone to perfectly match your house? We offer many different shades of high quality durable paints, that are going to enrich your doors and ensure longlasting durabilty and style.

Standard colors:

RAL 9016

RAL 9006

RAL 9007

RAL 7016

RAL 1013

RAL 8014

RAL 8017

RAL 9005

RAL 8001

RAL 3003

RAL 5014

RAL 6005

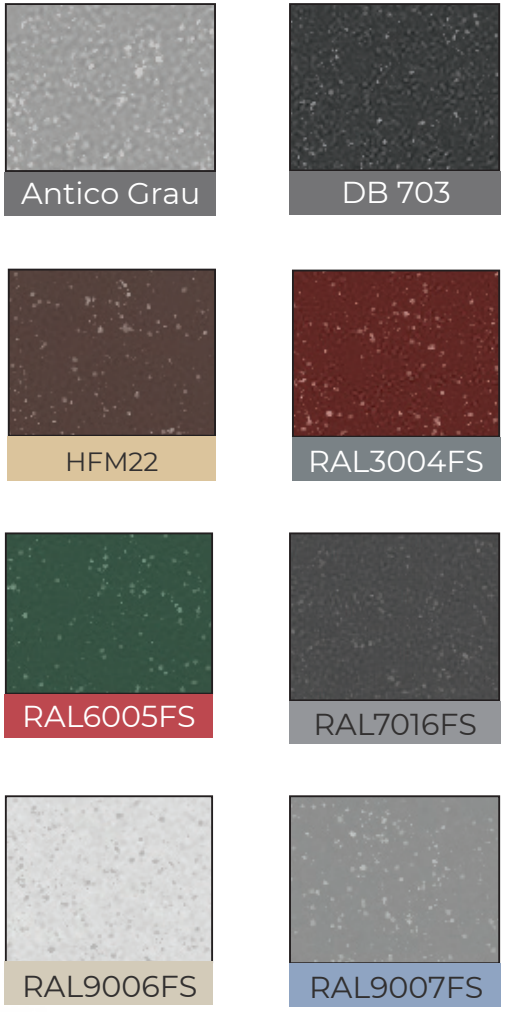
* We also offer other non standard shades of color based on the RAL color chart.

The colors in the catalog are not 100% accurate, thats why it is important to refer to a RAL chart or consult us to get the exact color that you require.

Surface treatment:

The evaluation criterion for the quality of painting is based on RAL RG 631 standard which says:
Any irregularities on the painted surface of aluminum doors, which aren't noticable from 5m (outside) or 3m (inside), under normal lighting conditions, are not considered mistakes, and cannot be the subject of reclamation.

Fine structure colors:



Wood decor:

* Ask us about specific tones or combinations of wood decor.

PROFILES

Advantages of SmartTech profiles:

Heat-insulating profile, with excellent heat transfer factor.

Two sided aluminium panels on wing **90mm of thickess**
Assembled from:
3 mm thick inner and outer ALU panels
High quality **PU** thermo filling

Three layers of saftey glass
with motifs of a decorative glass combination.
(Heat insulation = **0,5W/m²K**)

3 **uninterrupted seals** with volcanized corner joints

Aluminium threshold in **silver** or **black color**
with heat **insulative** execution.

SmartTech
Standard

from **0,81**
W/m²K

Extra insulative material in profile

SmartTech
Standard +

from **0,57**
W/m²K

SmartTech Softline

SmartTech 3D

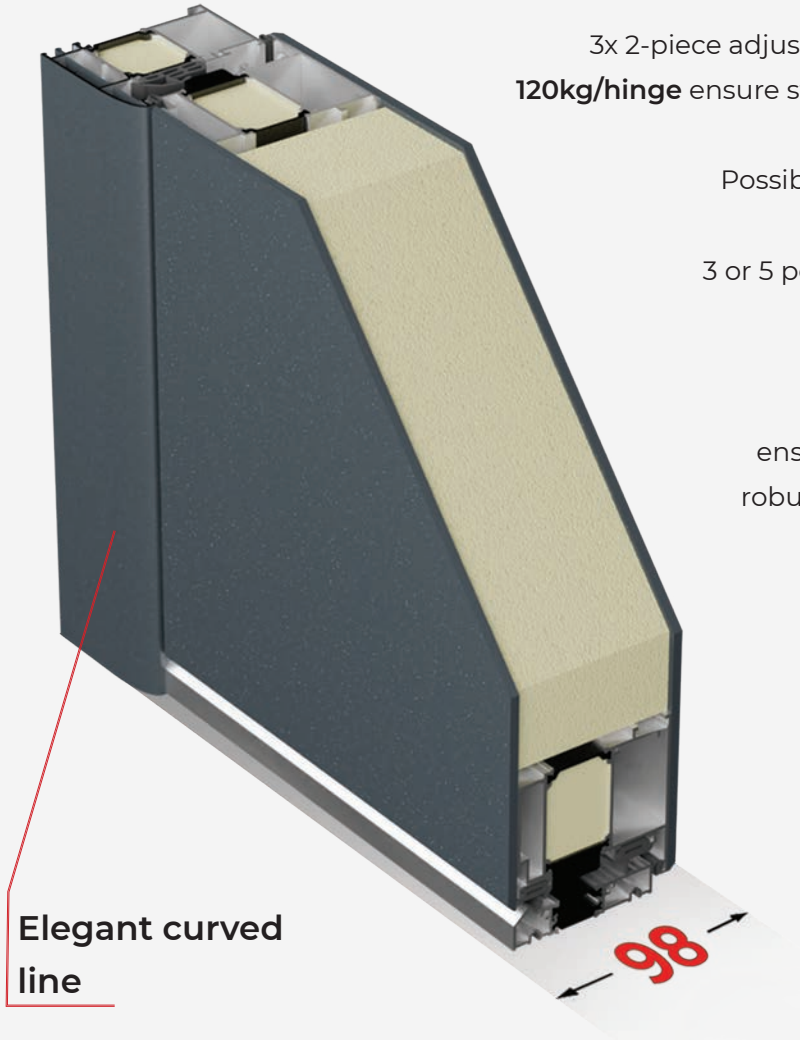
Inbuild **multiple point** saftey locking

3x 2-piece adjustable hinges with carrying capacity of **120kg/hinge** ensure stability even with bigger and heavier doors.

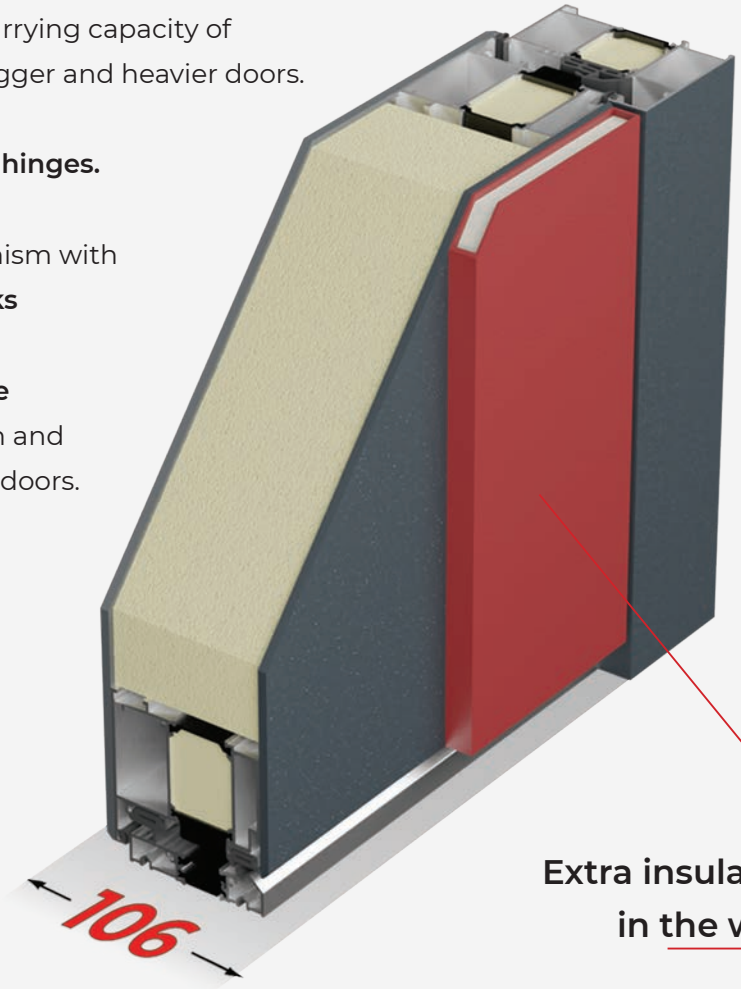
Possible option of **hidden hinges.**

3 or 5 point closing mechanism with **stainless steel hooks**

Patented **3D profile** ensures extra insulation and robustness of your front doors.



Elegant curved line



Extra insulation in the wing

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