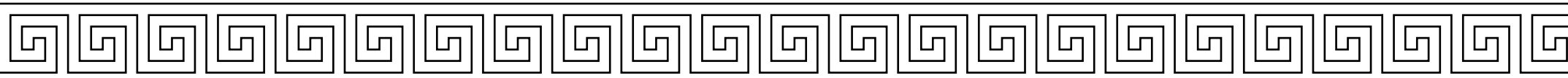
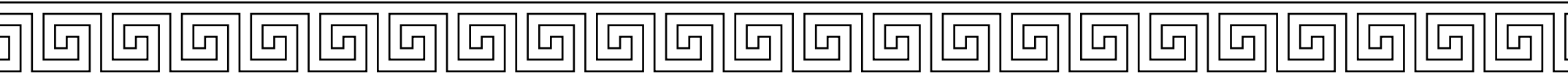




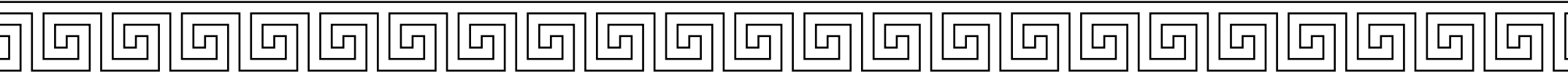
SOLUTION PIVOT

DOORWAY
USI PREMIUM DIN ALUMINIU





SOLUTION PIVOT - CATALOG





Redefining Architectural Design with Affordable Innovation

DOORWAY presents the PIVOT SOLUTION, an innovative axial rotation door system that revolutionizes the field of architecture and design.

PIVOT SOLUTION supports a multitude of designs and different typologies with side fixed panels, ensuring that any need is met.

Additionally, it is the economic choice in the market, offering high quality and innovation at a more affordable price compared to other pivot doors. Discover the perfect balance between style and functionality with the PIVOT SOLUTION from DOORWAY.



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Tube Doors

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Crystal Facing

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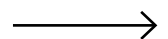
Glass & Inox Decoration

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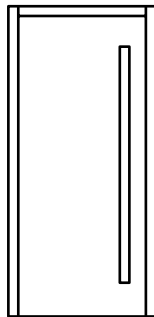
Order Now!

www.pivotdoors.gr

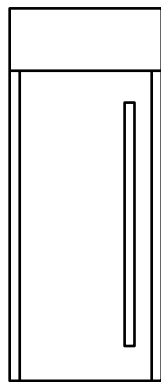




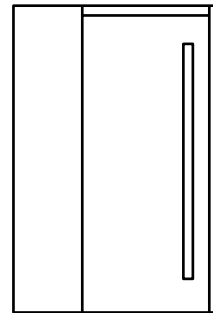
● Customized construction types...



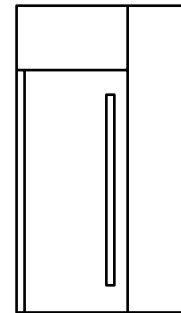
Single door



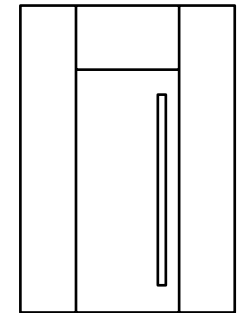
Single door with fixed top part



Single door with side fix part

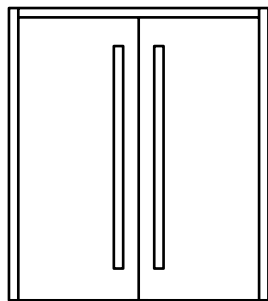


Single door with side and top fixed parts

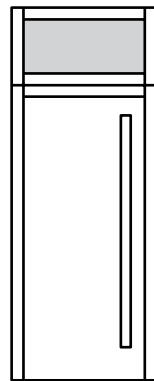


Single door with two side parts and one top fix part

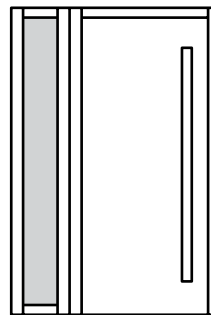
...tailored to your needs.●



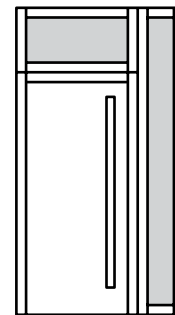
Double door



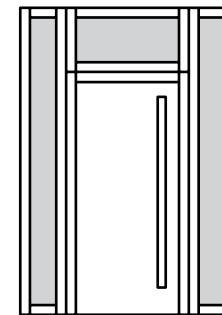
Single door
with skylight



Single door
with sidelight



Single door with
sidelight and skylight



Single door with
Sidelights and Skylight



Solution Pivot Certifications



Burglar Resistance
RC3



Thermal Transmittance (Ud)
Up to 0.76 W/(m².K)



Air Permeability
Class 3



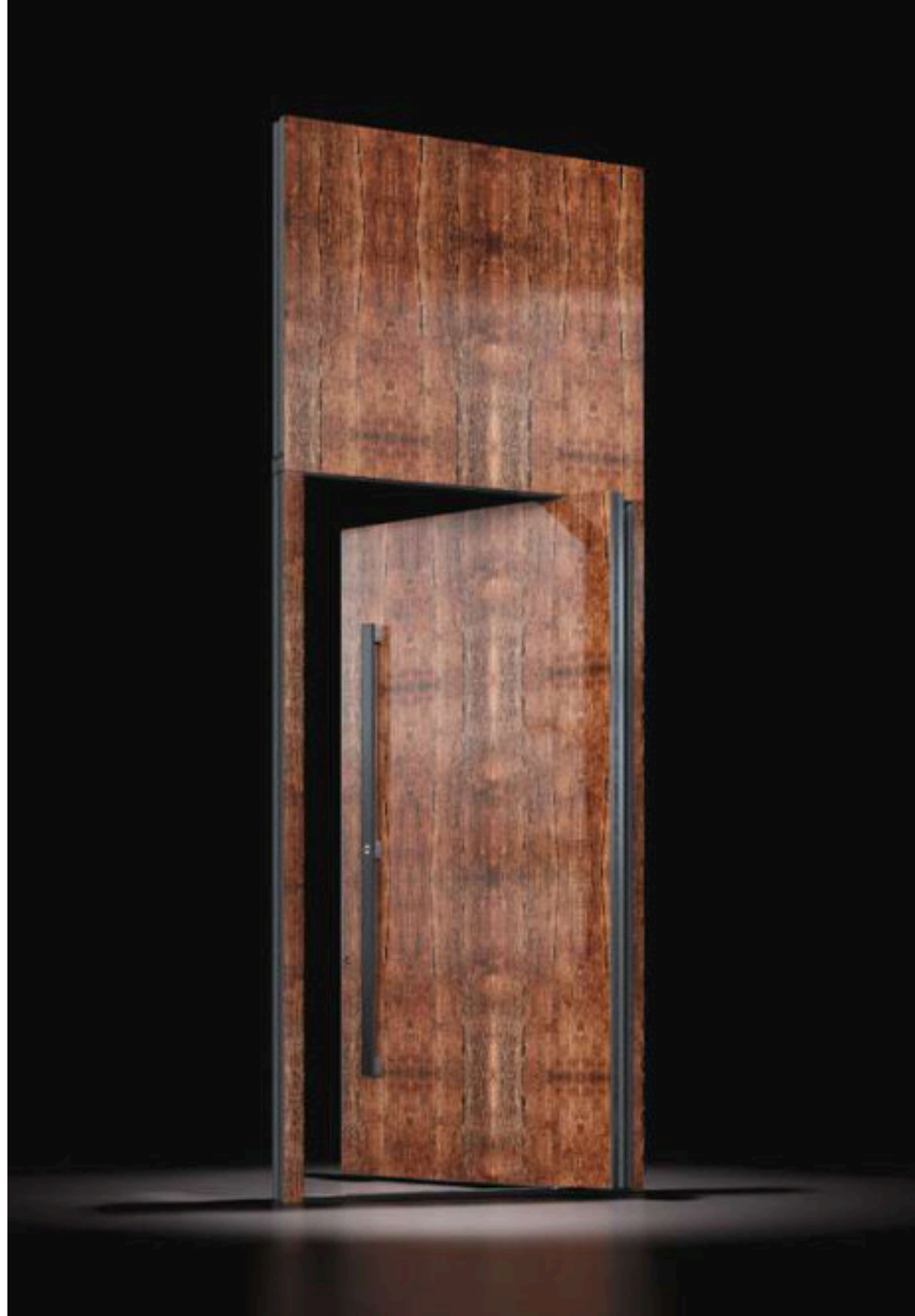
Resistance to Wind Load
Class C3



Watertightness
Class 1A



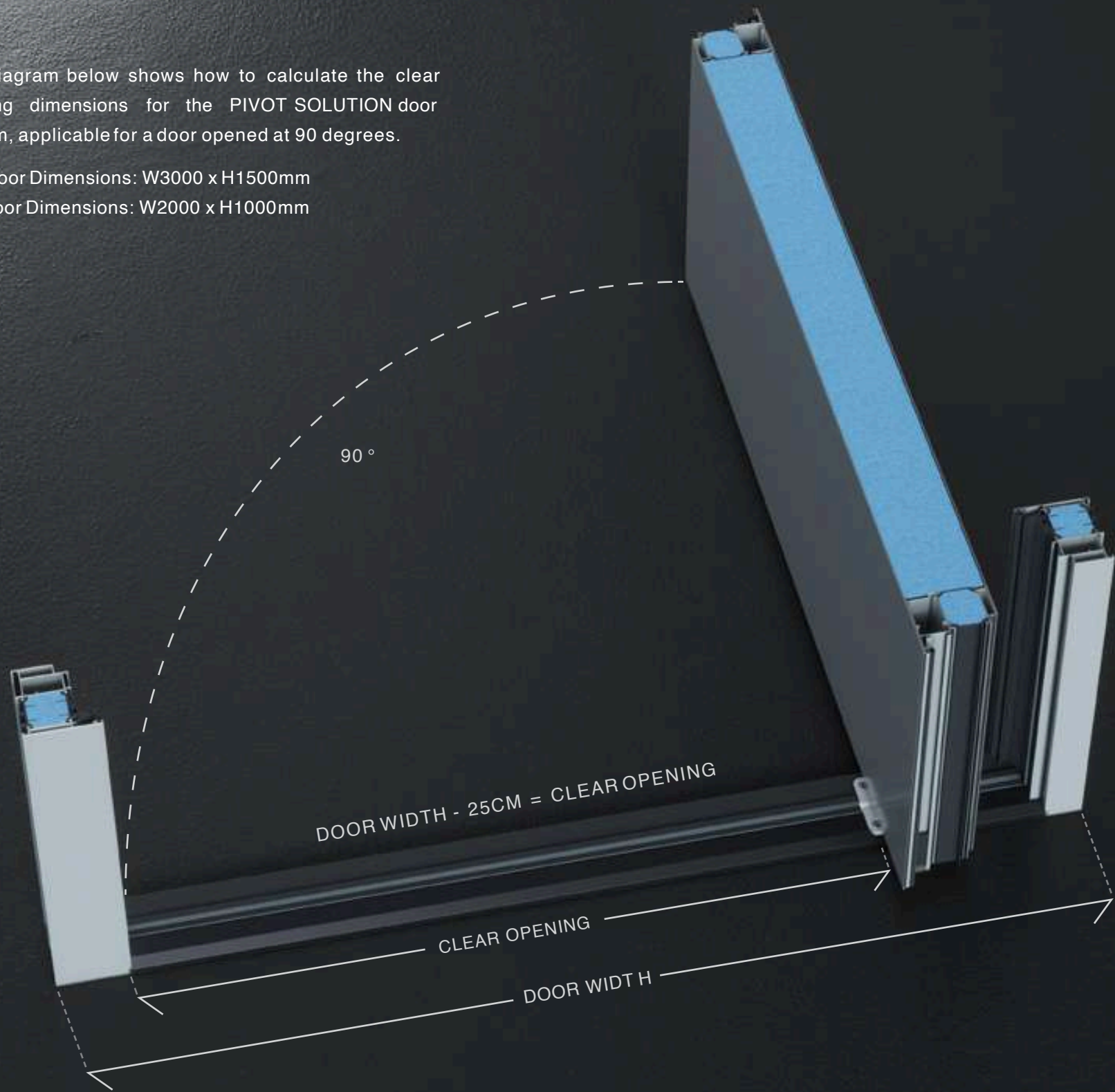
Sound Reduction
31,0(-1;-4) dB



The diagram below shows how to calculate the clear opening dimensions for the PIVOT SOLUTION door system, applicable for a door opened at 90 degrees.

Max Door Dimensions: W3000 x H1500mm

Min Door Dimensions: W2000 x H1000mm



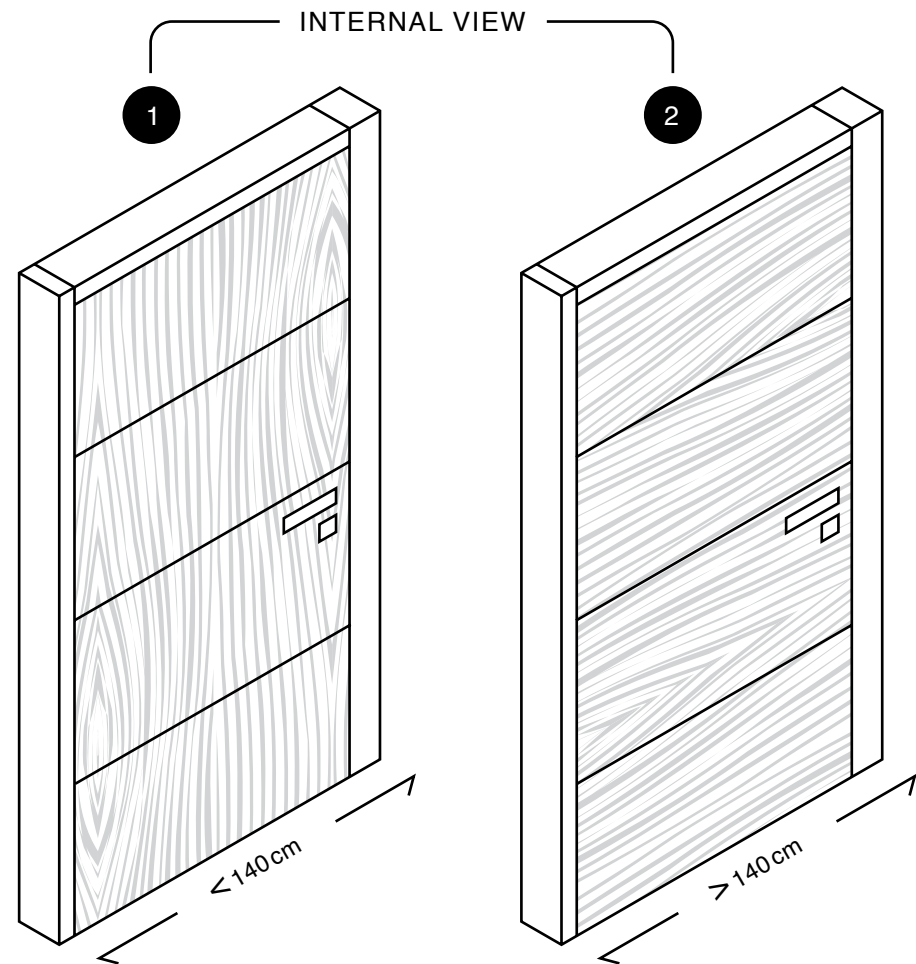
Internal and External Door Design Specifications

Type D.I. (Different Inside)

For designs that can only be applied to the external side of the door, the internal side features three engraved lines.

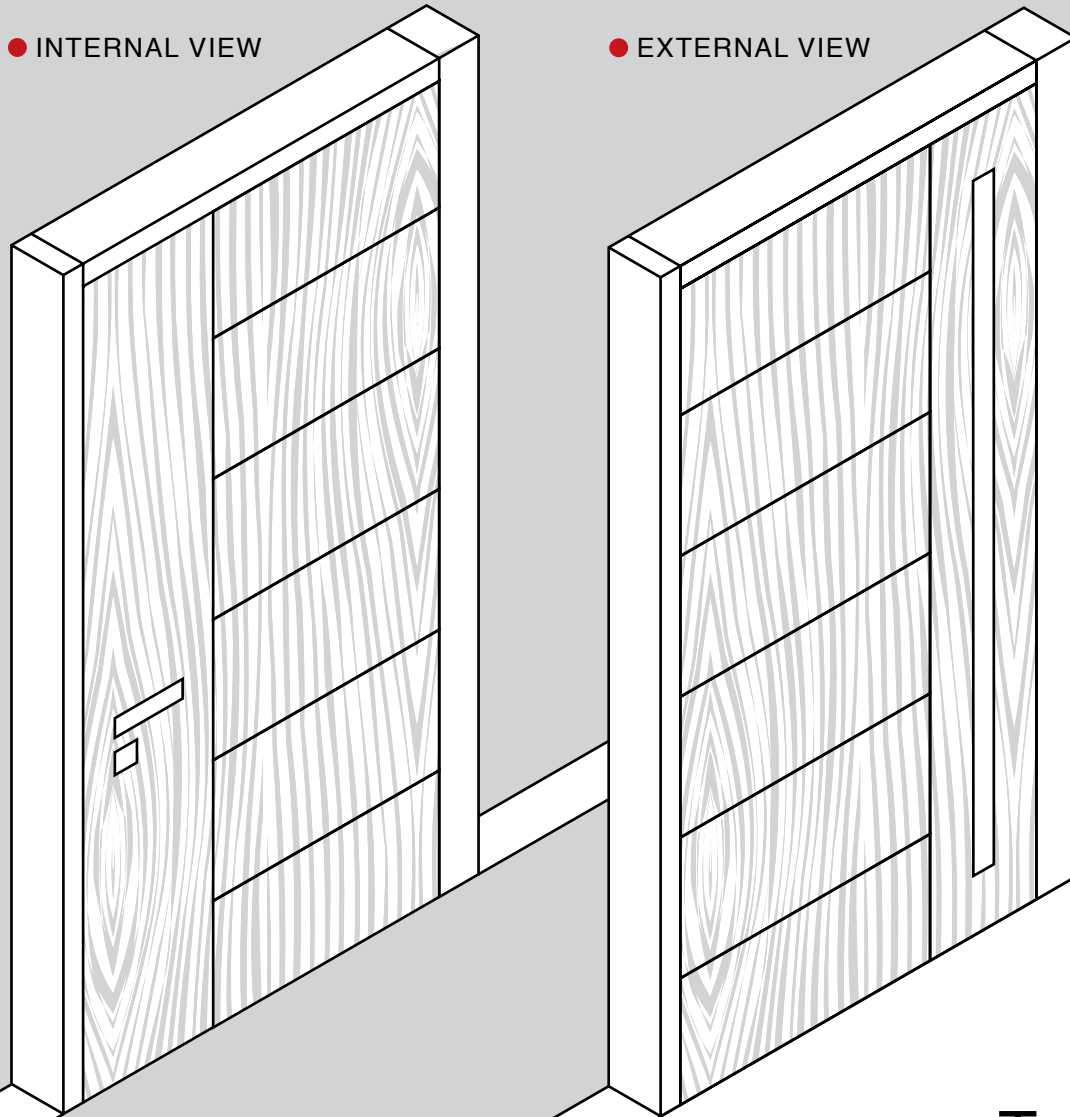
For imitation paint, there are two options for the internal pattern:

- 1) For doors with a width less than 140cm, the internal side features a vertical pattern.
- 2) For doors with a width greater than 140cm, the internal side features a horizontal pattern.



● INTERNAL VIEW

● EXTERNAL VIEW



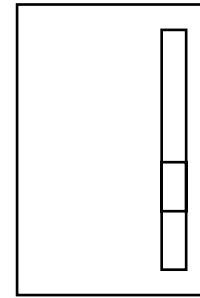
Type S.I. (Same Inside)

Designs of this type can be applied to both sides.



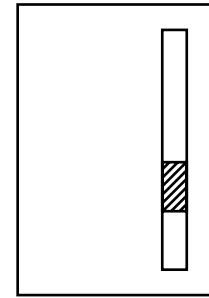
Crypto Duplex Doors

Ideal minimalist aesthetics.



480

Page 18

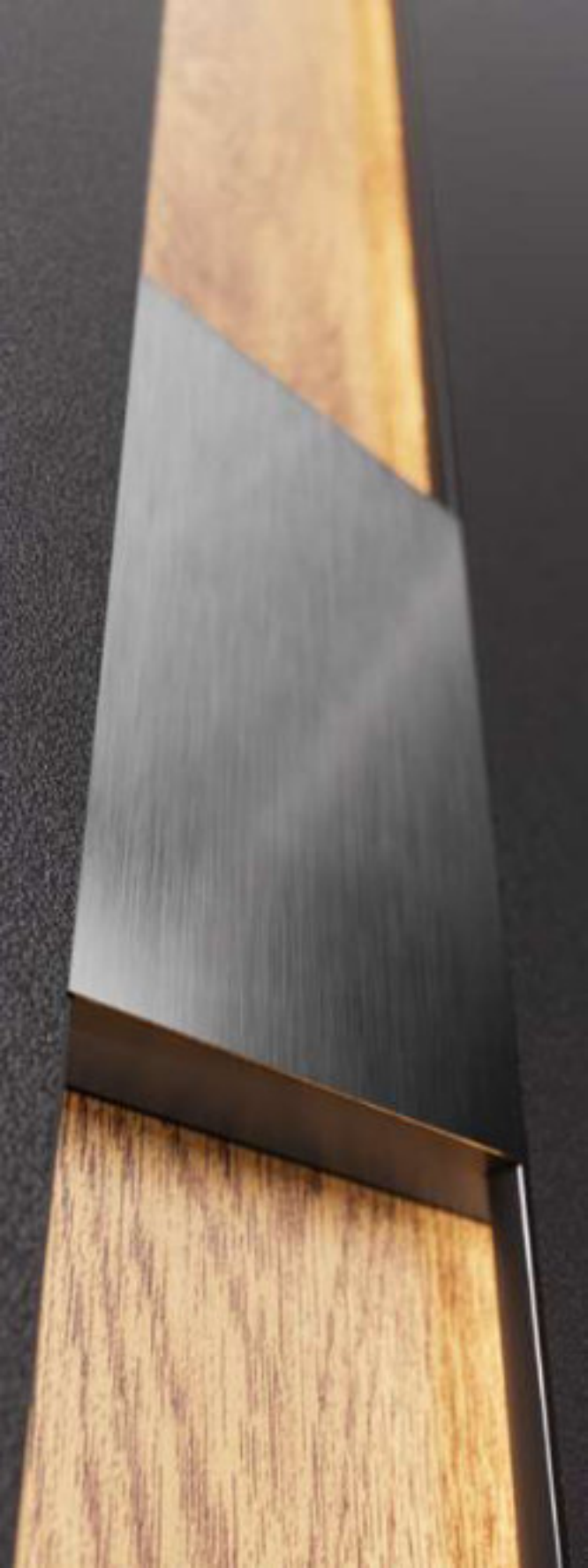


482

Page 19

Internal Door Design Type D.I. (Different Inside)

For more detailed information please
see pages 14 and 15.



Door Design

480

Primary Color
RAL9005

Secondary Color
Wood Imitation T630

External Handle
Crypto Duplex

Handle Decoration
Same color as the door

Wood Color Pattern
Vertical





Door Design

482

Primary Color
Wood Imitation T630

Secondary Color
RAL9005

External Handle
Crypto Duplex

Handle Decoration
Inox Facing

Wood Color Pattern
Vertical



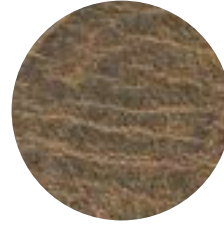


Mystique Edition

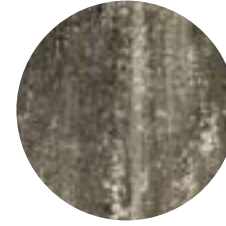
Twelve original eye-catching color textures.
Marble, Leather, Wood and Patina in many variations.

Internal Door Design Type D.I. (Different Inside)

For more detailed information please
see pages 14 and 15.



ME50 | Brown Leather
Page 22



ME42 | Bark Wood
Page 23



ME43 | Retro Wood
Page 23



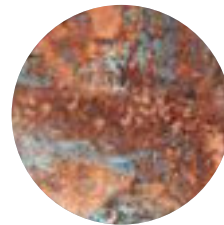
ME20 | Black Marble
Page 24



ME22 | Brown Marble
Page 25



ME21 | White Marble
Page: 25



ME11 | Copper Patina
Page 26



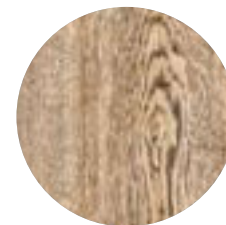
ME10 | Rustic Patina
Page 27



ME12 | Corten Patina
Page 27



ME30 | Concrete Grey
Page 28



ME40 | Natural Wood
Page 29



ME41 | Old Wood
Page 29

ME50 Brown Leather

ME42 Bark Wood

ME43 Retro Wood



Door Design | **ME 50 Brown Leather**

Door Facing: ME50

Frame Color: RAL9005

External Handle: Crypto Full Height

External Handle Color: RAL9005

Sidelight: Sandblasted Glass



Door Design | **ME 42 Bark Wood**

Door Facing: ME42

Frame Color: RAL9005

External Handle: Crypto Full Height

External Handle Color: RAL9005



Door Design | **ME 43 Retro Wood**

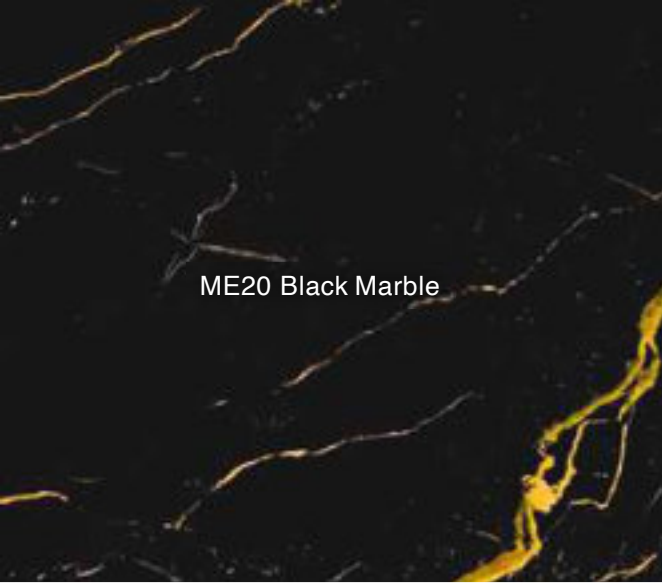
Door Facing: ME43

Frame Color: RAL9005

External Handle: Vision

External Handle Color: Black

Access Control: Handle with Integrated Fingerprint Reader



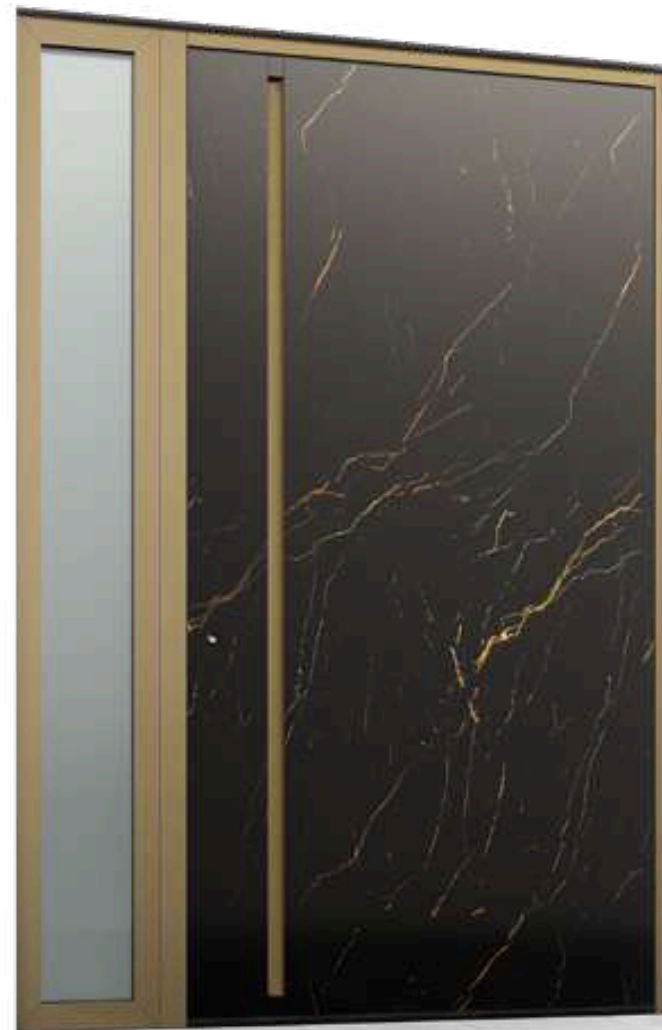
ME20 Black Marble



ME22 Brown Marble



ME21 White Marble



Door Design | ME 20 Black Marble

Door Facing: ME20

Frame Color: ORO011

External Handle: Crypto Full Height

External Handle Color: ORO011

Sidelight: Sandblasted Glass



Door Design | **ME 22 Brown Marble**

Door Facing: ME22

Frame Color: RAL 7006

External Handle: Crypto Full Height

External Handle Color: RAL 7006



Door Design | **ME 21 White Marble**

Door Facing: ME21

Frame Color: ORO011

External Handle: Crypto Full Height

External Handle Color: ORO011

ME11 Copper Patina

ME10 Rustic Patina

ME12 Corten Patina



Door Design | ME 11 Copper Patina

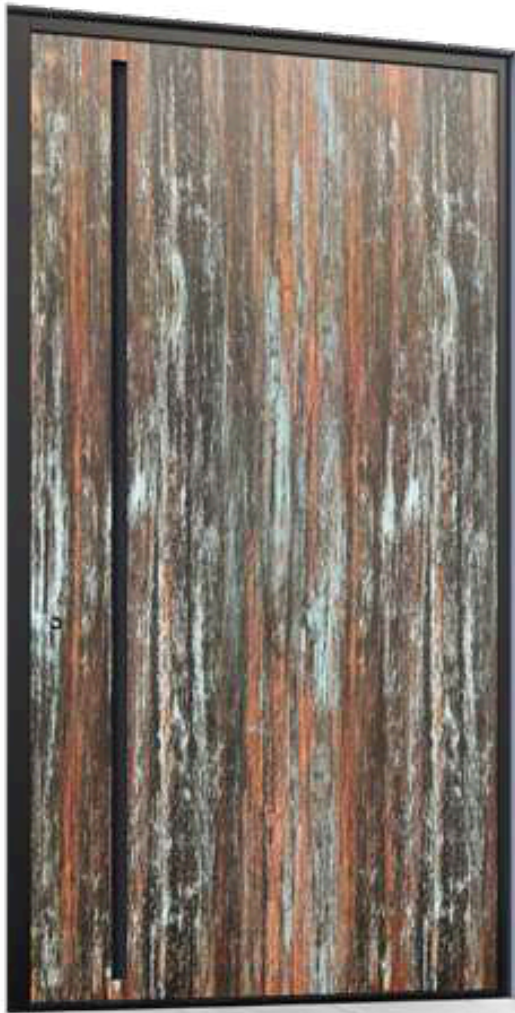
Door Facing: ME 11

Frame Facing: ME 11

External Handle: Crypto Full Height

External Handle Color: Anodized Coating

Sidepart: ME 11 Facing



Door Design | **ME 10 Rustic Patina**

Door Facing: ME 10

Frame Color: RAL9005

External Handle: Crypto Full Height

External Handle Color: RAL9005



Door Design | **ME 12 Corten Patina**

Door Facing: ME 12

Frame Color: RAL9005

External Handle: Crypto Full Height

External Handle Color: RAL9005

ME30 Concrete Grey

ME40 Natural Wood

ME41 Old Wood



Door Design | **ME 30 Concrete Grey**

Door Facing: ME30

Frame Facing: ME30

External Handle: Vision with Mystique Facing

External Handle Color: ME30

Sidepart: ME30 Facing

Access Control: Handle with Integrated Fingerprint Reader



Door Design | ME 40 Natural Wood

Door Facing: ME40

Frame Color: RAL9005

External Handle: Soft Touch

External Handle Color: RAL9005



Door Design | ME 41 Old Wood

Door Facing: ME41

Frame Color: RAL9005

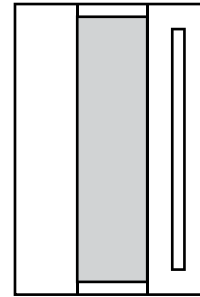
External Handle: Crypto FullHeight

External Handle Color: RAL9005



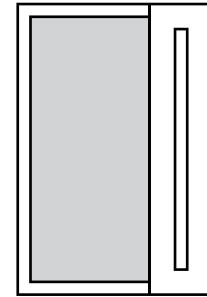
Hybrid

A door that harmoniously combines aluminum with glass.



485

Page 32



486

Page 33

Internal Door Design

Type S.I. (Same Inside)

For more detailed information please see pages 14 and 15.



Wood
Color
Pattern
Vertical



Door Design

485

Door Color
RAL 7016

External Handle
Vision, Aluminium Facing

External Handle Color
RAL 7016

Access Control
Handle with Integrated
Fingerprint Reader

Door Dimensions
2500 x 1500 mm

Glass Dimensions
2275 x 430 mm

Glass
Sandblasted



Wood
Color
Pattern
Vertical



Door Design

486

Door Color
RAL9005

External Handle
Crypto FullHeight

External Handle Color
RAL9005

Access Control
Door with Integrated
Fingerprint Reader

Door Dimensions
2500 x 1500 mm

Glass Dimensions
2275 x 760 mm

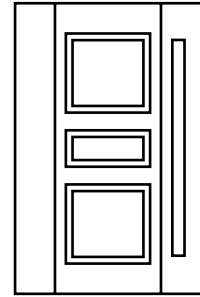
Glass
Sandblasted





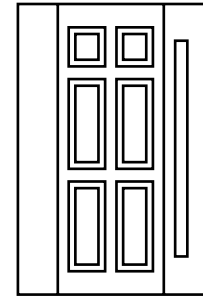
Traditional

Designs based on the style of vintage wooden doors.
Traditional look with modern materials.



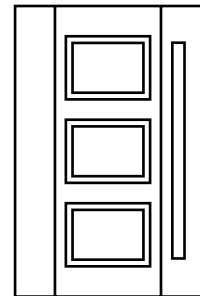
487

Page 36



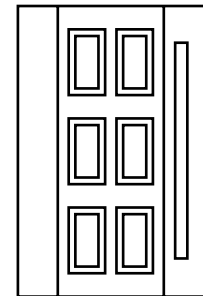
488

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489

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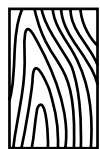
490

Page 38

Internal Door Design

Type S.I. (Same Inside)

For more detailed information please
see pages 14 and 15.



Wood
Color
Pattern
Vertical



Door Design | 487

Door Color: RAL9005

External Handle: Bar

External Handle Color: Silver



Wood
Color
Pattern
Vertical



Door Design | 488

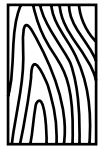
Door Color: 7005

Frame Color: RAL9005

External Handle: Vision, Aluminium Facing

External Handle Color: RAL9005

Access Control: Handle with Integrated Fingerprint Reader



Wood
Color
Pattern
Vertical



Door Design | 489

Door Color: RAL9006

External Handle: Bar

External Handle Color: Silver

Sidelight: Sandblasted Glass





Door Design

490

Door Color
RAL9005

External Handle
Blade

External Handle Color
Silver

Sidelight
Sandblasted Glass

Access Control
Door with Integrated
Fingerprint Reader

Wood Color Pattern
Vertical







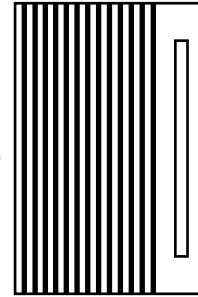
Tube Doors

Aluminium bars of various dimensions create unique patterns on the door surface.

Internal Door Design Type D.I. (Different Inside)

Formore detailed information please
see pages 14and 15.

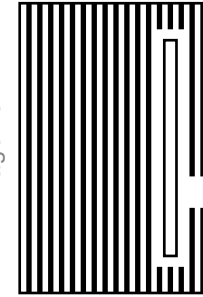
Page 42



458

Tube W20 x H20 mm

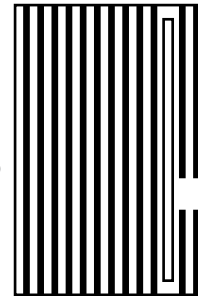
Page 43



454

Tube W20 x H20 mm

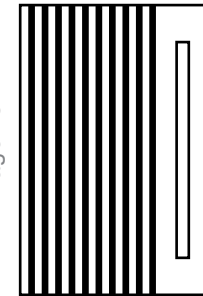
Page 44



462

Tube W40 x H40 mm

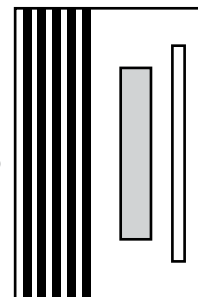
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468

Tube W40 x H40 mm

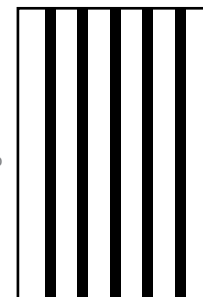
Page 46



476

Tube W60 x H20 mm

Page 47



478

Tube W80 x H50 mm



Door Design

458

Door Color
T630

Frame Color
RAL9005

Tube Dimensions
W20 x H20 mm

Tube Color
RAL9005

External Handle
Soft Touch, Black

Wood Color Pattern
Vertical





Door Design

454

Door Color
RAL9005

Frame Color
RAL9005

Tube Dimensions
W20 x H20 mm

Tube Color
T630

External Handle
Bar, Black

Wood Color Pattern
Vertical





Door Design

462

Door Color
RAL9005

Tube Dimensions
W40 x H40 mm

Tube Color
RAL7043

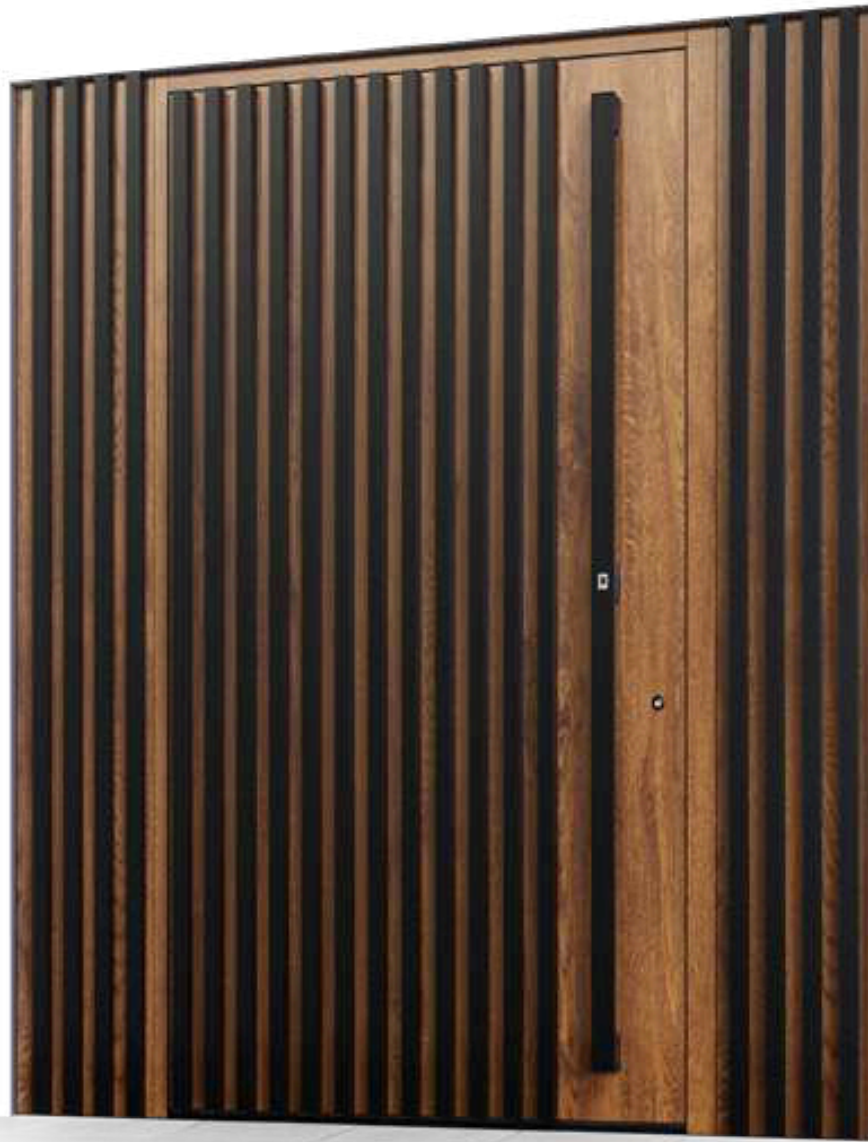
External Handle
Vision, Aluminium Facing

External Handle Color
RAL7043

Access Control
Handle with Integrated
Fingerprint Reader



Wood
Color
Pattern
Vertical



Door Design

468

Door Color
T630

Tube Dimensions
W40 x H40 mm

Tube Color
RAL9005

External Handle
Vision, Aluminium Facing

External Handle Color
RAL9005

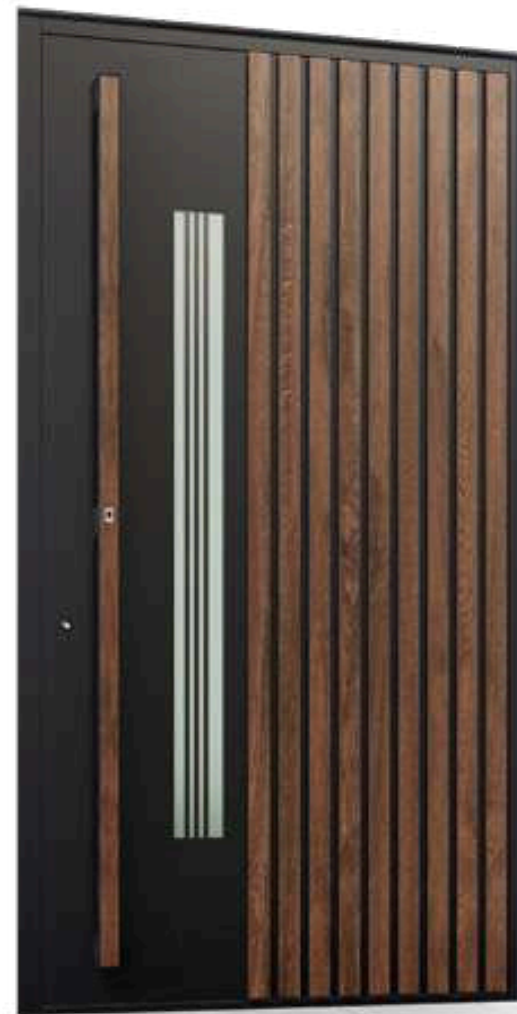
Access Control
Handle with Integrated
Fingerprint Reader



Wood
Color
Pattern
Vertical



Wood
Color
Pattern
Vertical



Door Design I 476

Door Color: RAL9005

Tube Color: T631

Tube Dimensions: W60 x H20 mm

External Handle: Vision, Aluminium Facing

External Handle Color: T631



Wood
Color
Pattern
Vertical



Door Design | 478

Door Color: RAL7005

Tube Color: T630

Tube Dimensions: W80 x H50 mm

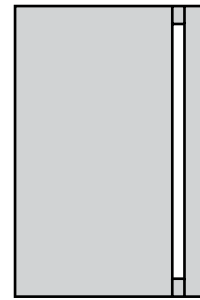
External Handle: Tube W80 x H50 mm





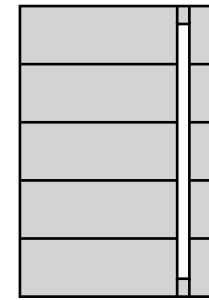
Crystal Facing

Black or White external glass facing.
The sense of luxury.



400 Flat Design

Page 50



402 Four Horizontal Lines

Page 51

Internal Door Design

Type D.I. (Different Inside)

For more detailed information please
see pages 14 and 15.



Door Design | 400

Facing: Black Glass

External Handle: Vision

External Handle Facing: Black Glass

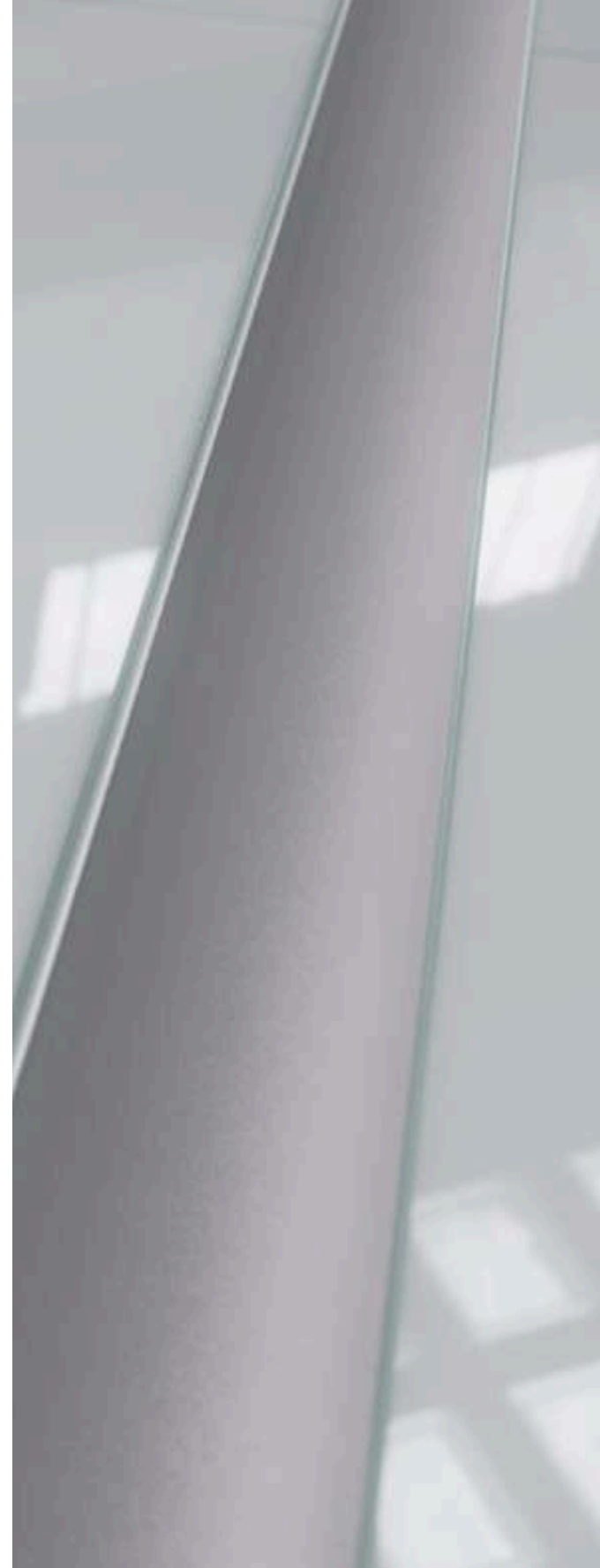


Door Design | 402

Facing: White Glass

External Handle: Crypto Full Height

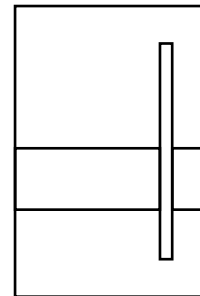
External Handle Color: Anodized Coating





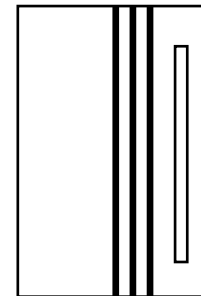
Bi-Color

Two color combination on the external door side give a special aesthetic effect.



416

Page 54



440

Page 55

Internal Door Design Type D.I. (Different Inside)

For more detailed information please see pages 14 and 15.



Wood
Color
Pattern
Horizontal



Door Design | 416

Primary Color: T630

Secondary Color: T885 Carbon Imitation

External Handle: Vision, Aluminium Facing

External Handle Color: RAL9005

Access Control: Handle with Integrated Fingerprint Reader

BI-COLOR | 57



Wood
Color
Pattern
Vertical



Door Design | 440 (Inox Decoratives)

Primary Color: RAL7016

Secondary Color: T885 Carbon Imitation

External Handle: Soft Touch Inox



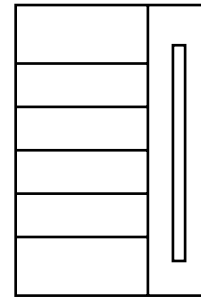


CNC Engraving

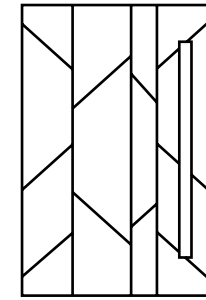
Creative designs, made with CNC engraving.
The perfection of simplicity.

Internal Door Design Type S.I. (Same Inside)

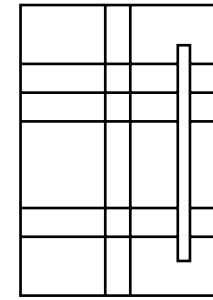
For more detailed information please
see pages 14 and 15.



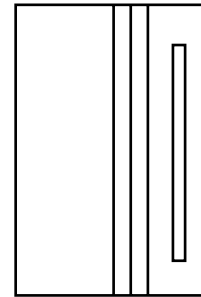
410
Page 58



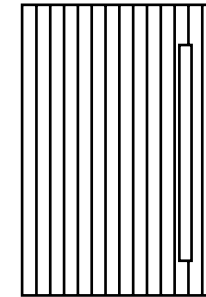
491
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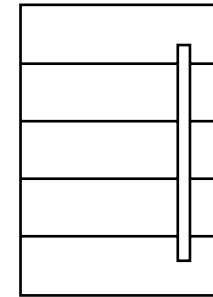
404
Page 60



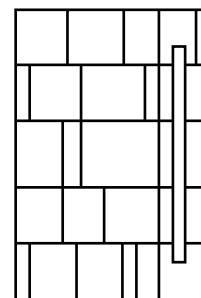
412
Page 60



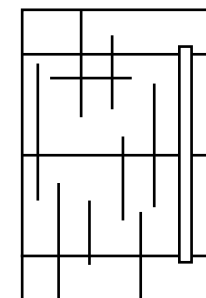
483
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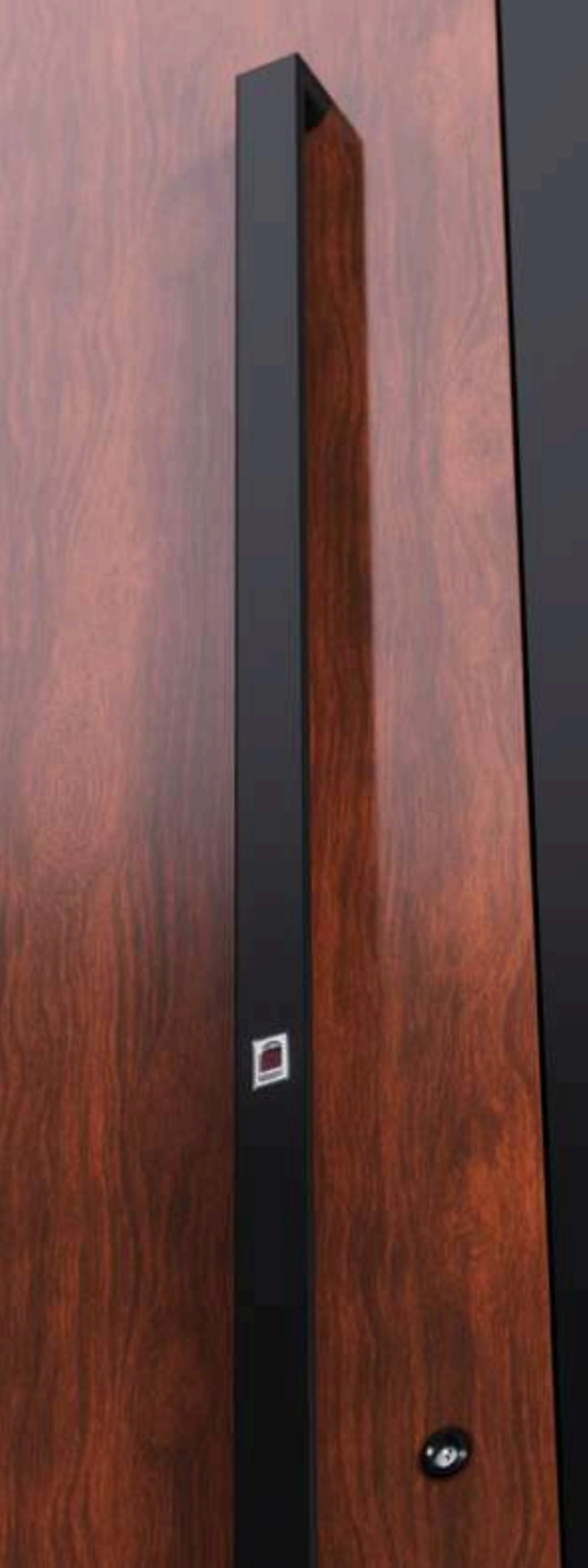
406
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408
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414
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Door Design

410

Door Color
T875

Frame Color
RAL9005

External Handle
Soft Touch

External Handle Color
RAL9005

Access Control
Handle with Integrated
Fingerprint Reader



Wood
Color
Pattern
Vertical



Door Design

491

Door Color
RAL9006

External Handle
Soft Touch

External Handle Color
RAL9005





Wood
Color
Pattern
Vertical



Wood
Color
Pattern
Vertical



Door Design | 404

Door Color: RAL9006

External Handle: Bar

External Handle Color: Silver

Door Design | 412

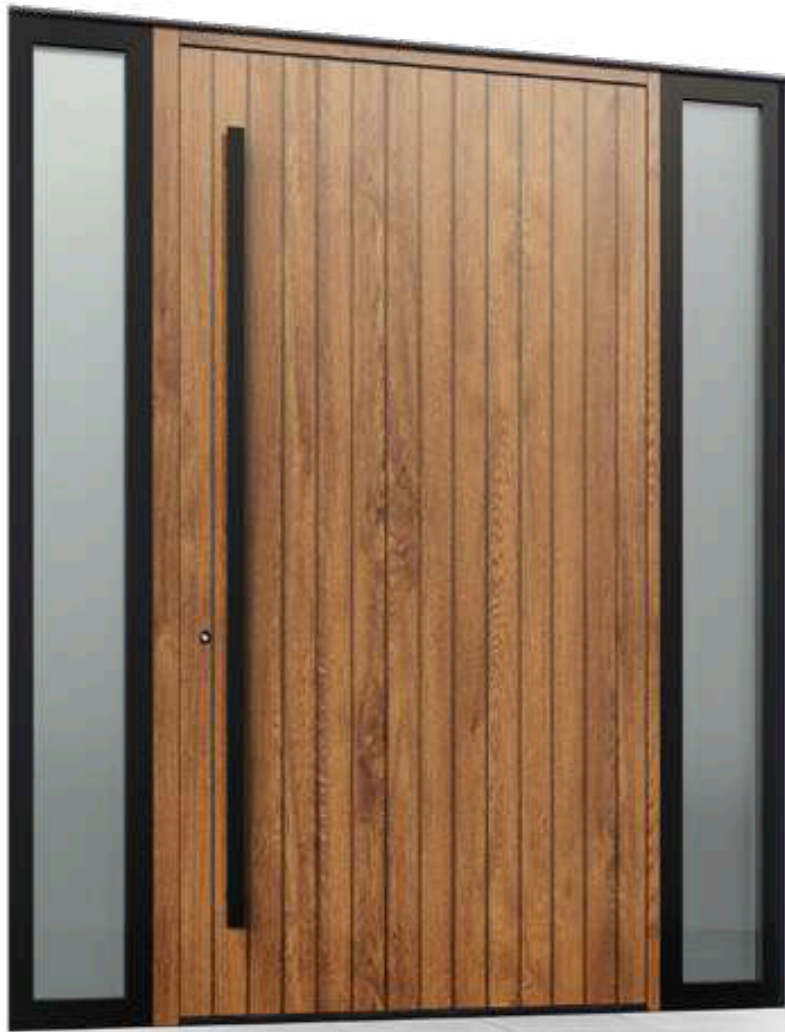
Door Color: RAL7039

External Handle: Crypto Full Height

External Handle Color: Anodized Coating



Wood
Color
Pattern
Vertical



Door Design | 483

Door Color: T630

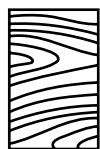
Sidelight: Sandblasted Glass

Sidelight Frame Color: RAL9005

External Handle: Blade

External Handle Color: Black



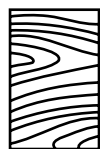


Wood
Color
Pattern
Horizontal



Door Design | 406

Door Color: RAL7039
External Handle: Blade
External Handle Color: Silver



Wood
Color
Pattern
Horizontal



Door Design | 408

Door Color: T890 Corten
Frame Color: RAL9005
External Handle: Blade
External Handle Color: Black



Wood
Color
Pattern
Horizontal



Door Design | 414

Door Color: T630

External Handle: Vision, Aluminium Facing

External Handle Color: RAL9005

Access Control: Handle with Integrated Fingerprint Reader

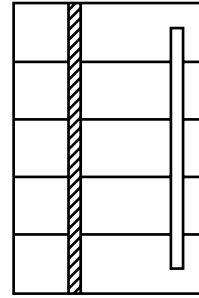


Glass & Inox Decoration

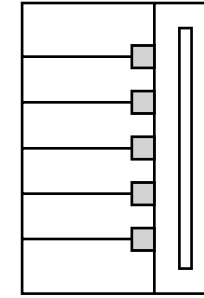
Stainless steel decoratives and safety glasses that upgrade the door design.

Internal Door Design Type S.I. (Same Inside)

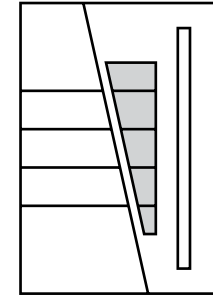
For more detailed information please see pages 14 and 15.



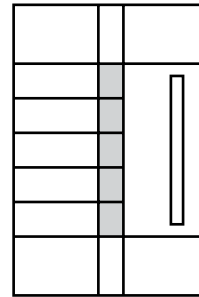
438
Page 66



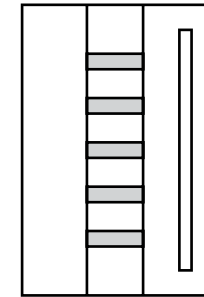
432
Page 67



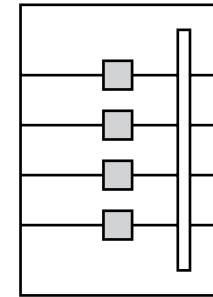
418
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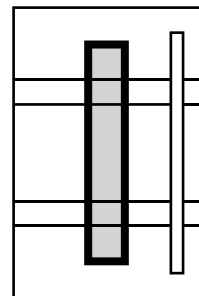
422
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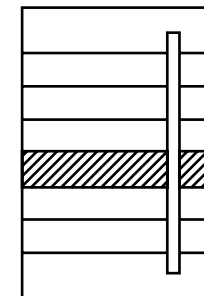
426
Page 69



424
Page 70



444
Page 70



442
Page 71



Wood
Color
Pattern
Vertical



Door Design| 438(Inox Decoratives)

Door Color: RAL7016

External Handle: Vision, Aluminium Facing

External Handle Color: RAL9005

Access Control: Handle with Integrated Fingerprint Reader



Wood
Color
Pattern
Vertical



Door Design | 432

Door Color: RAL7024

Frame Color: RAL9005

External Handle: Crypto FullHeight

External Handle Color: RAL9005



Wood
Color
Pattern
Vertical



Door Design | 418

Door Color: RAL7004

Frame Color: RAL9005

External Handle: Bar

External Handle Color: Black



Door Design

422

Door Color
RAL7005

External Handle
Soft Touch

External Handle Color
RAL9005

Sidelight
Sandblasted Glasswith Design

Sidelight FrameColor
RAL9005

Access Control
Doorwith Integrated
Fingerprint Reader



Wood
Color
Pattern
Vertical



Door Design

426

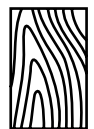
Door Color
T631

Frame Color
RAL9005

External Handle
Vision, Aluminium Facing

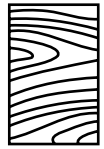
External Handle Color
RAL9005

Access Control
Handle with Integrated
Fingerprint Reader

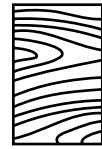


Wood
Color
Pattern
Vertical

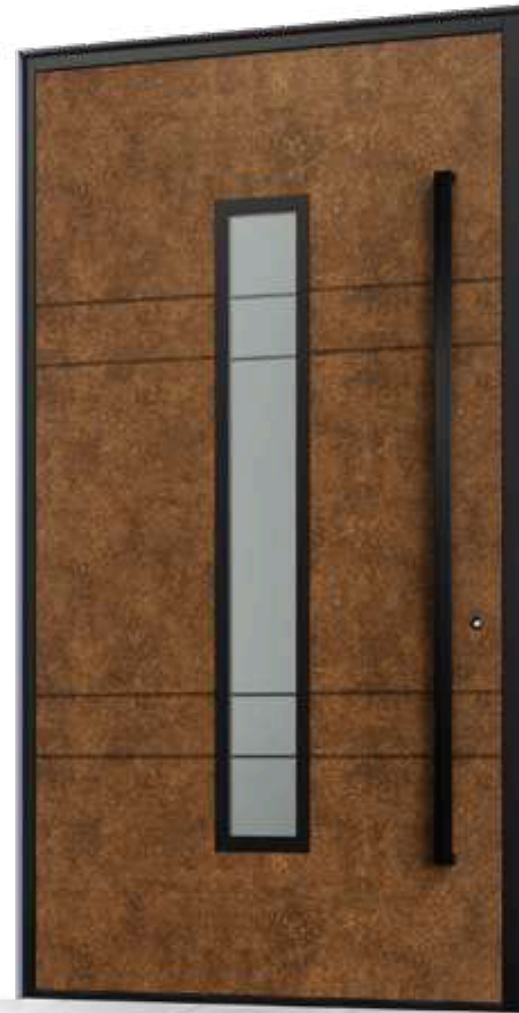




Wood
Color
Pattern
Horizontal



Wood
Color
Pattern
Horizontal



Door Design | 424

Door Color: RAL7037

External Handle: Bar

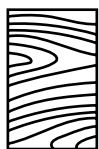
External Handle Color: Silver

Door Design | 444

Door Color: RAL9005

External Handle: Soft Touch

External Handle Color: RAL9005



Wood
Color
Pattern
Horizontal



Door Designl 442(Inox Decoratives)

Door Color: T630

Door Decoration: Inox Facing

External Handle: Vision, Inox Facing

DOORWAY
USI PREMIUM DIN ALUMINIU

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