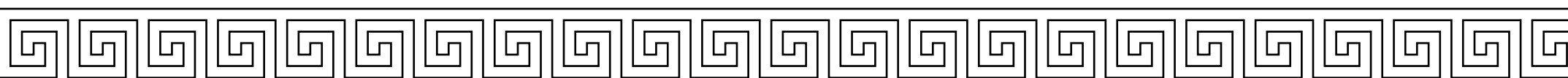
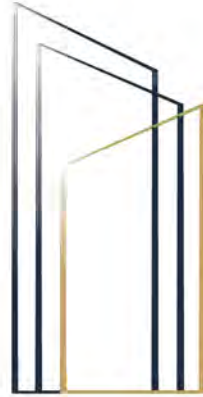


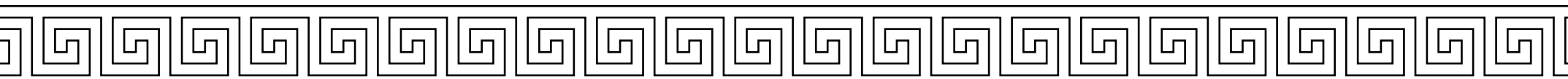
PIVOT ESSENTIAL
VINDOW CANADA



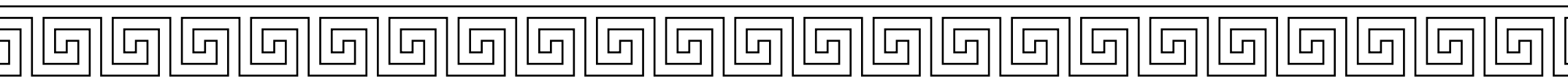


VINDOW

THE EUROPEAN TOUCH



PIVOT ESSENTIAL- CATALOGUE





Redefining Architectural Design with Affordable Innovation

VINDOW presents the PIVOT ESSENTIAL, 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 ESSENTIAL from VINDOW.



Contents

Construction Types

Page 9 / 10

Certifications

Page 12 / 13

Door Design Specifications

Page 14 / 15

Crypto Duplex Doors

Page 17 / 19

Mystique Edition

Page 21 / 29

Hybrid

Page 31 / 33

Traditional

Page 35 / 39

Tube Doors

Page 41 / 47

Crystal Facing

Page 49 / 51

Bi-Color

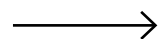
Page 53 / 55

CNC Engraving

Page 57 / 62

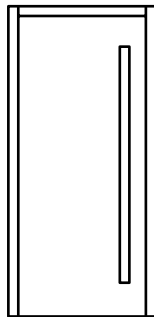
Order Now!

www.vindow.ca

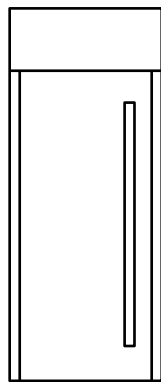




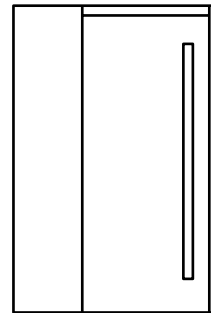
● Customized construction types...



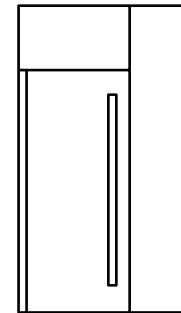
Single door



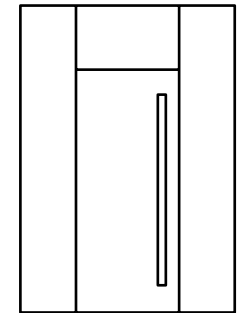
Single door with
fixed top part



Single door
with side fix part

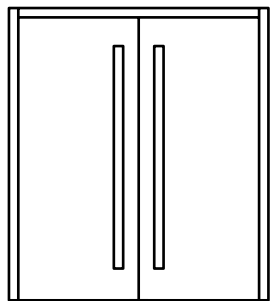


Single door with side
and top fixed parts

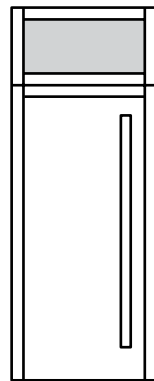


Single door with two side
parts and one top fix part

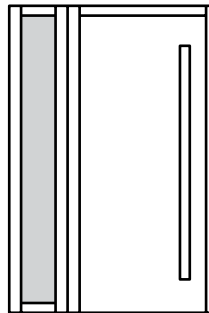
...tailored to your needs. ●



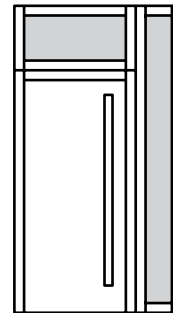
Double door



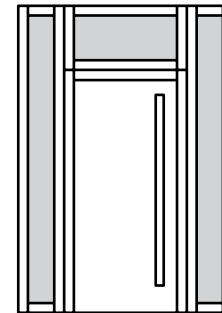
Single door
with skylight



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



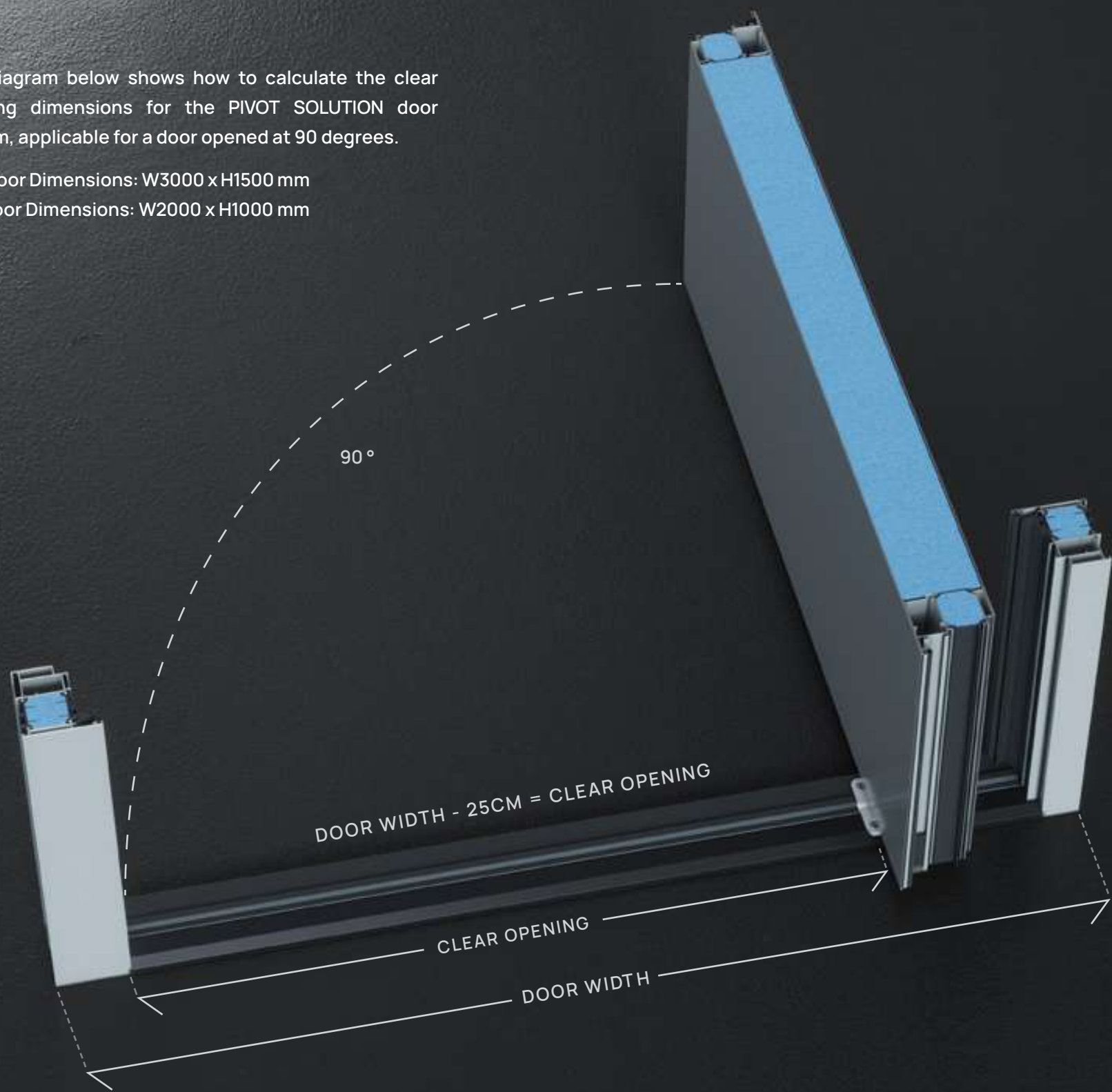
Sound Reduction
31,0 (-1;-4) dB



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 H1500 mm

Min Door Dimensions: W2000 x H1000 mm



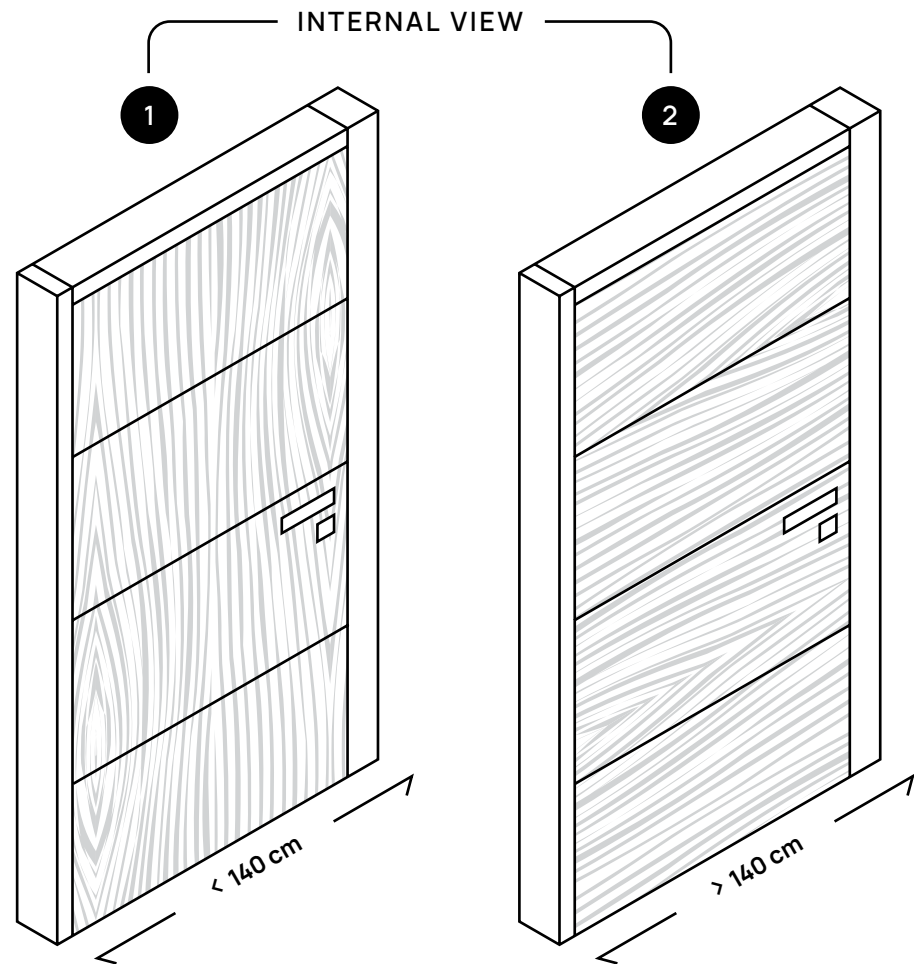
Internal and External Door Design Specifications

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.

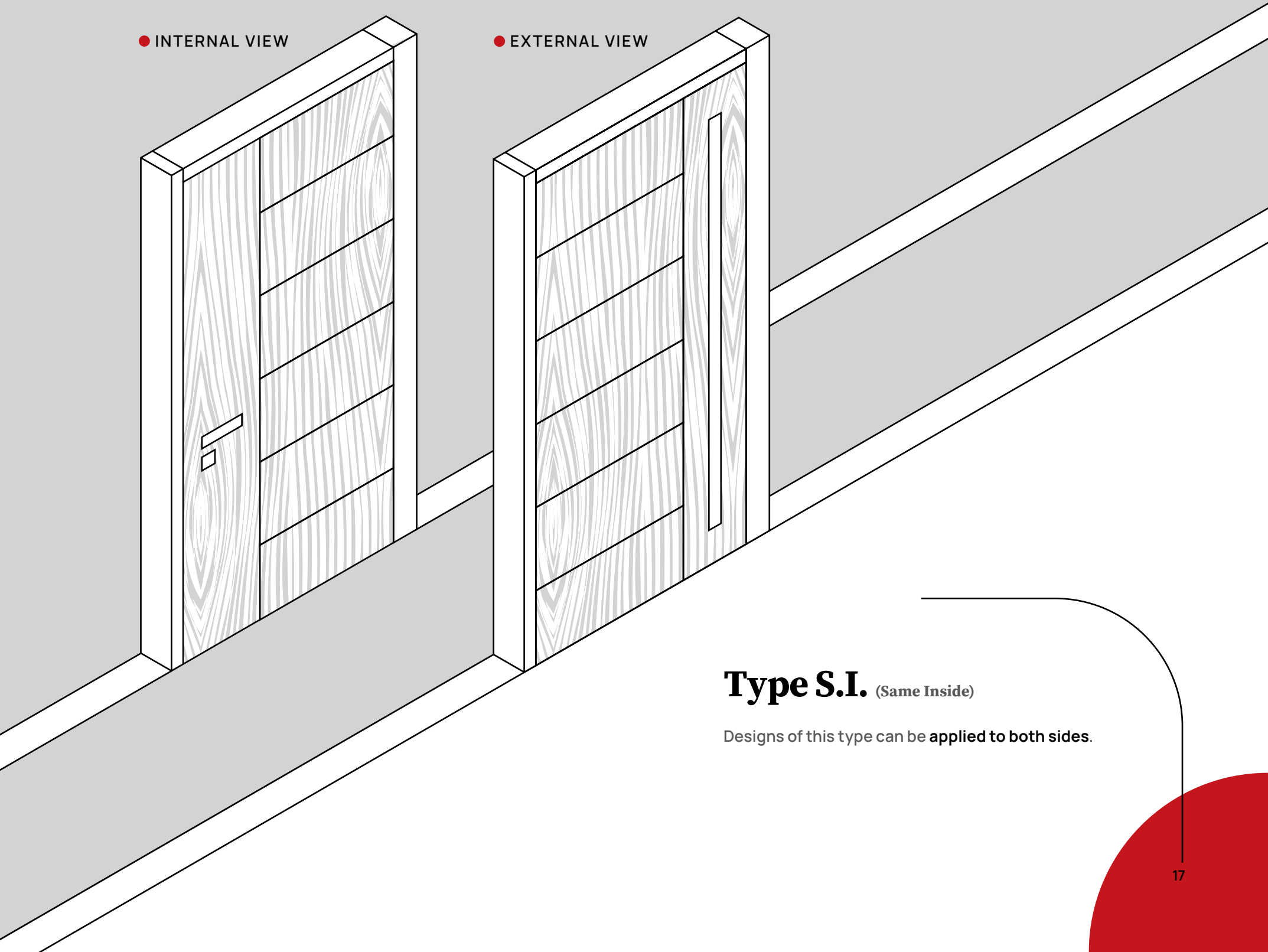
For imitation paint, there are two options for the internal pattern:

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



● INTERNAL VIEW

● EXTERNAL VIEW



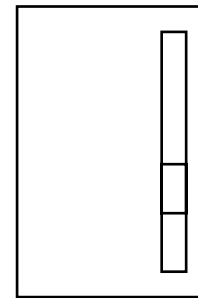
Type S.I. (Same Inside)

Designs of this type can be applied to both sides.



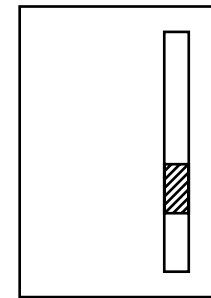
Crypto Duplex Doors

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
RAL 9005

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
RAL 9005

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.



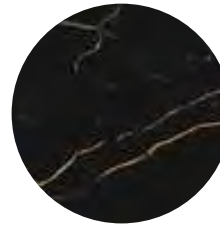
ME 50 | Brown Leather
Page 22



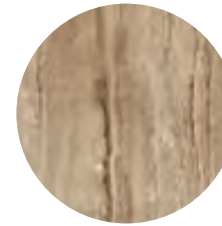
ME 42 | Bark Wood
Page 23



ME 43 | Retro Wood
Page 23



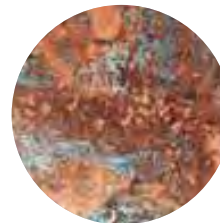
ME 20 | Black Marble
Page 24



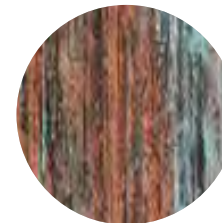
ME 22 | Brown Marble
Page 25



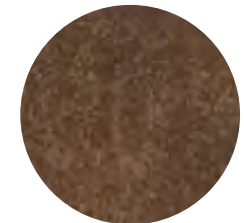
ME 21 | White Marble
Page: 25



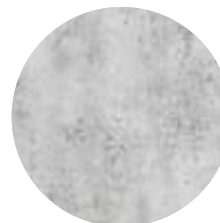
ME 11 | Copper Patina
Page 26



ME 10 | Rustic Patina
Page 27



ME 12 | Corten Patina
Page 27



ME 30 | Concrete Grey
Page 28



ME 40 | Natural Wood
Page 29



ME 41 | Old Wood
Page 29

ME 50 Brown Leather

ME 42 Bark Wood

ME 43 Retro Wood



Door Design | ME 50 Brown Leather

Door Facing: ME 50

Frame Color: RAL 9005

External Handle: Crypto Full Height

External Handle Color: RAL 9005

Sidelight: Sandblasted Glass



Door Design | ME 42 Bark Wood

Door Facing: ME 42

Frame Color: RAL 9005

External Handle: Crypto Full Height

External Handle Color: RAL 9005



Door Design | ME 43 Retro Wood

Door Facing: ME 43

Frame Color: RAL 9005

External Handle: Vision

External Handle Color: Black

Access Control: Handle with Integrated Fingerprint Reader

ME 20 Black Marble

ME 22 Brown Marble

ME 21 White Marble



Door Design | ME 20 Black Marble

Door Facing: ME 20

Frame Color: ORO 011

External Handle: Crypto Full Height

External Handle Color: ORO 011

Sidelight: Sandblasted Glass



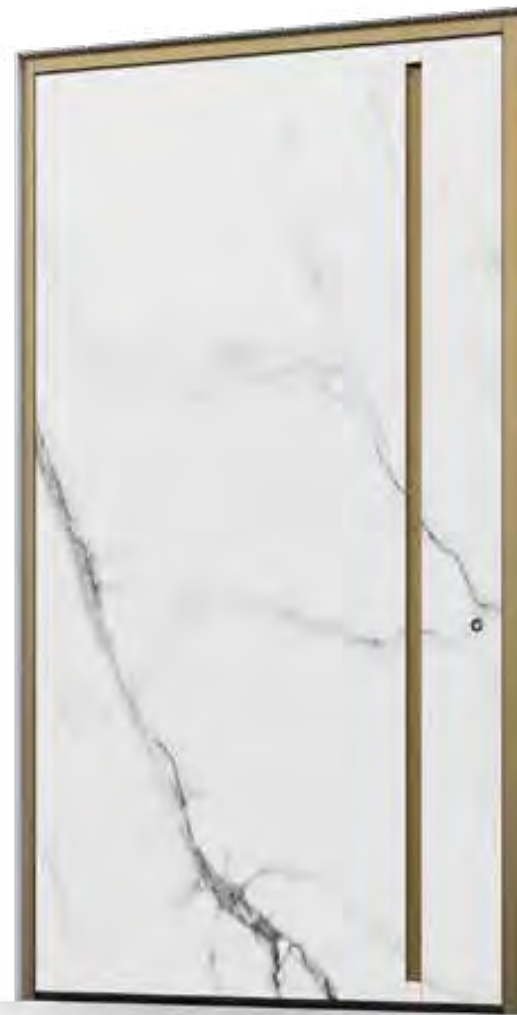
Door Design | ME 22 Brown Marble

Door Facing: ME 22

Frame Color: RAL 7006

External Handle: Crypto Full Height

External Handle Color: RAL 7006



Door Design | ME 21 White Marble

Door Facing: ME 21

Frame Color: ORO 011

External Handle: Crypto Full Height

External Handle Color: ORO 011

ME 11 Copper Patina

ME 10 Rustic Patina

ME 12 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: RAL 9005

External Handle: Crypto Full Height

External Handle Color: RAL 9005



Door Design | ME 12 Corten Patina

Door Facing: ME 12

Frame Color: RAL 9005

External Handle: Crypto Full Height

External Handle Color: RAL 9005

ME 30 Concrete Grey

ME 40 Natural Wood

ME 41 Old Wood



Door Design | ME 30 Concrete Grey

Door Facing: ME 30

Frame Facing: ME 30

External Handle: Vision with Mystique Facing

External Handle Color: ME 30

Sidepart: ME 30 Facing

Access Control: Handle with Integrated Fingerprint Reader



Door Design | ME 40 Natural Wood

Door Facing: ME 40

Frame Color: RAL 9005

External Handle: Soft Touch

External Handle Color: RAL 9005



Door Design | ME 41 Old Wood

Door Facing: ME 41

Frame Color: RAL 9005

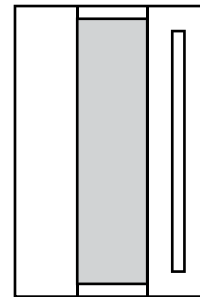
External Handle: Crypto Full Height

External Handle Color: RAL 9005



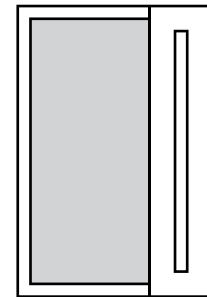
Hybrid

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
RAL 9005

External Handle
Crypto Full Height

External Handle Color
RAL 9005

Access Control
Door with Integrated
Fingerprint Reader

Door Dimensions
2500 x 1500 mm

Glass Dimensions
2275 x 760 mm

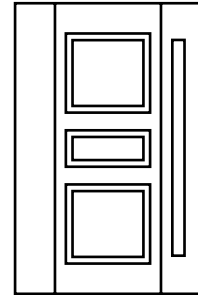
Glass
Sandblasted





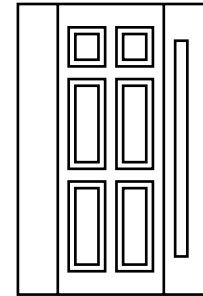
Traditional

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



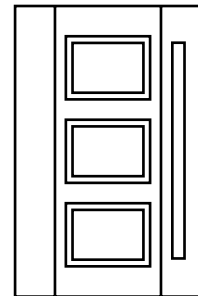
487

Page 36



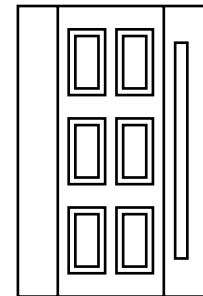
488

Page 36



489

Page 37



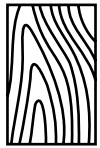
490

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: RAL 9005

External Handle: Bar

External Handle Color: Silver



Wood
Color
Pattern
Vertical



Door Design | 488

Door Color: 7005

Frame Color: RAL 9005

External Handle: Vision, Aluminium Facing

External Handle Color: RAL 9005

Access Control: Handle with Integrated Fingerprint Reader



Wood
Color
Pattern
Vertical



Door Design | 489

Door Color: RAL 9006

External Handle: Bar

External Handle Color: Silver

Sidelight: Sandblasted Glass





Door Design

490

Door Color
RAL 9005

External Handle
Blade

External Handle Color
Silver

Sidelight
Sandblasted Glass

Access Control
Door with Integrated
Fingerprint Reader

Wood Color Pattern
Vertical







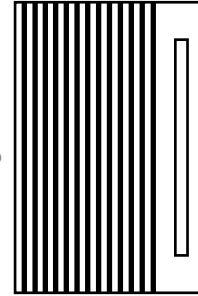
Tube Doors

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

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

For more detailed information please
see pages 14 and 15.

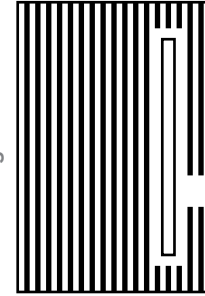
Page 42



458

Tube W20 x H20 mm

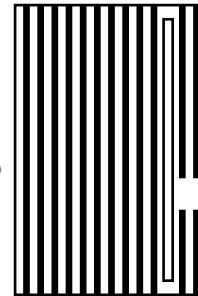
Page 43



454

Tube W20 x H20 mm

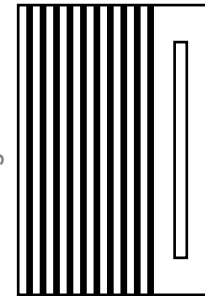
Page 44



462

Tube W40 x H40 mm

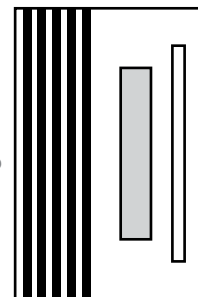
Page 45



468

Tube W40 x H40 mm

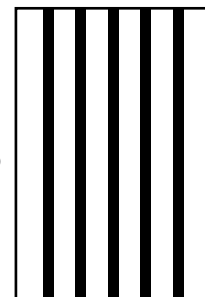
Page 46



476

Tube W60 x H20 mm

Page 47



478

Tube W80 x H50 mm

Door Design

458

Door Color
T630

Frame Color
RAL 9005

Tube Dimensions
W20 x H20 mm

Tube Color
RAL 9005

External Handle
Soft Touch, Black

Wood Color Pattern
Vertical





Door Design

454

Door Color
RAL 9005

Frame Color
RAL 9005

Tube Dimensions
W20 x H20 mm

Tube Color
T630

External Handle
Bar, Black

Wood Color Pattern
Vertical



Door Design

462

Door Color
RAL 9005

Tube Dimensions
W40 x H40 mm

Tube Color
RAL 7043

External Handle
Vision, Aluminium Facing

External Handle Color
RAL 7043

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

RAL 9005

External Handle

Vision, Aluminium Facing

External Handle Color

RAL 9005

Access Control

Handle with Integrated
Fingerprint Reader



Wood
Color
Pattern
Vertical



Wood
Color
Pattern
Vertical



Door Design | 476

Door Color: RAL 9005

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: RAL 7005

Tube Color: T630

Tube Dimensions: W80 x H50 mm

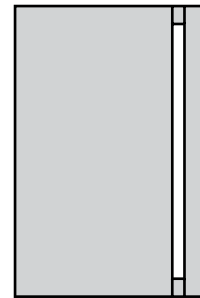
External Handle: Tube W80 x H50 mm



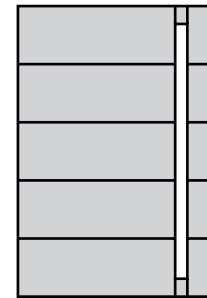


Crystal Facing

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

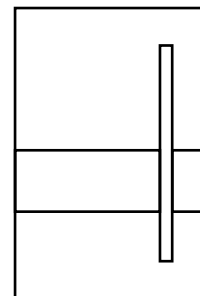
External Handle Color: Anodized Coating





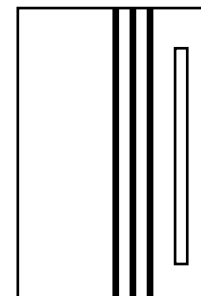
Bi-Color

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: RAL 9005

Access Control: Handle with Integrated Fingerprint Reader

BI-COLOR | 57



Wood
Color
Pattern
Vertical



Door Design | 440 (Inox Decoratives)

Primary Color: RAL 7016

Secondary Color: T885 Carbon Imitation

External Handle: Soft Touch Inox



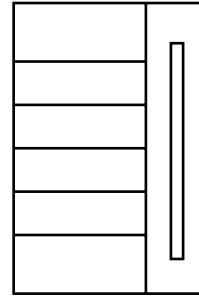


CNC Engraving

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

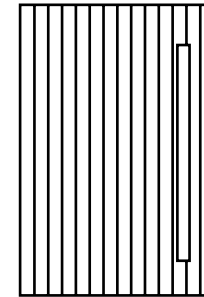
Internal Door Design Type S.I. (Same Inside)

For more detailed information please
see pages 14 and 15.



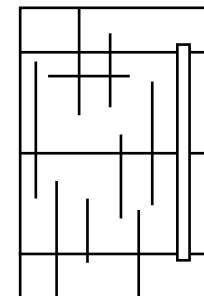
410

Page 59



483

Page 60



414

Page 61



Door Design

410

Door Color
T875

Frame Color
RAL 9005

External Handle
Soft Touch

External Handle Color
RAL 9005

Access Control
Handle with Integrated
Fingerprint Reader



Wood
Color
Pattern
Vertical

CNC ENGRAVING | 60



Wood
Color
Pattern
Vertical



Door Design | 483

Door Color: T630

Sidelight: Sandblasted Glass

Sidelight Frame Color: RAL 9005

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: RAL 9005

Access Control: Handle with Integrated Fingerprint Reader







The door specialists



WWW.VINDOW.CA