



EXTERIOR SKYDOOR

FLORIDA PRODUCT APPROVAL HVHZ:
FL#41748





Skydoors, a new line of aluminum covered doors.

SKY Pivot Hinge Door has Florida Product approval with dimensions up to: 72"W x 144"H external frame.

Available for In Swing + Out Swing.

- ✓ Pivoting opening
- ✓ Covering with sectors or a single panel
- ✓ Coplanar with the wall



Wind



Break-in



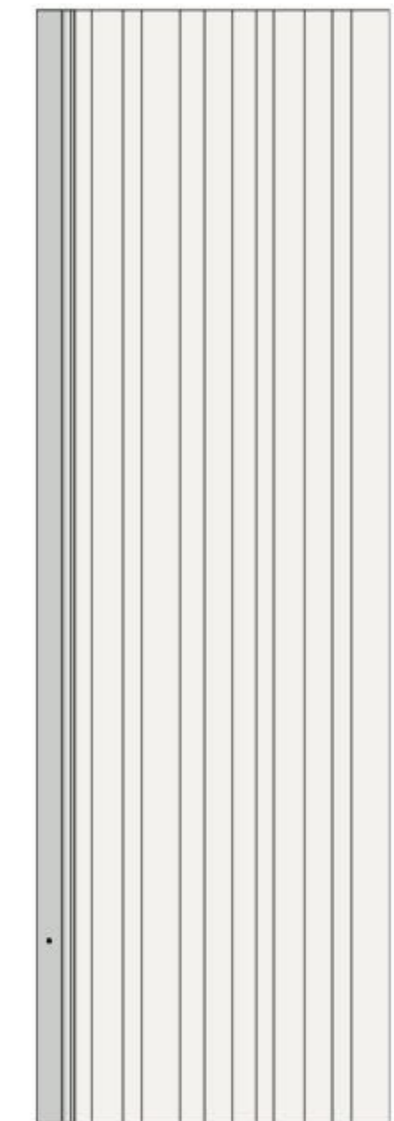
Thermal



Acoustic

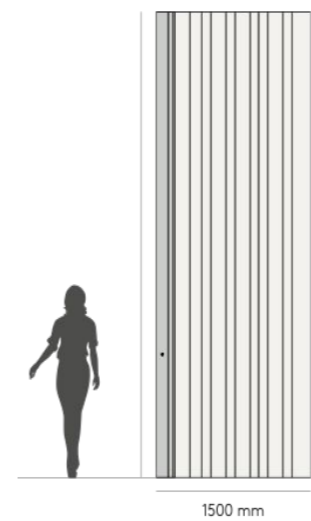
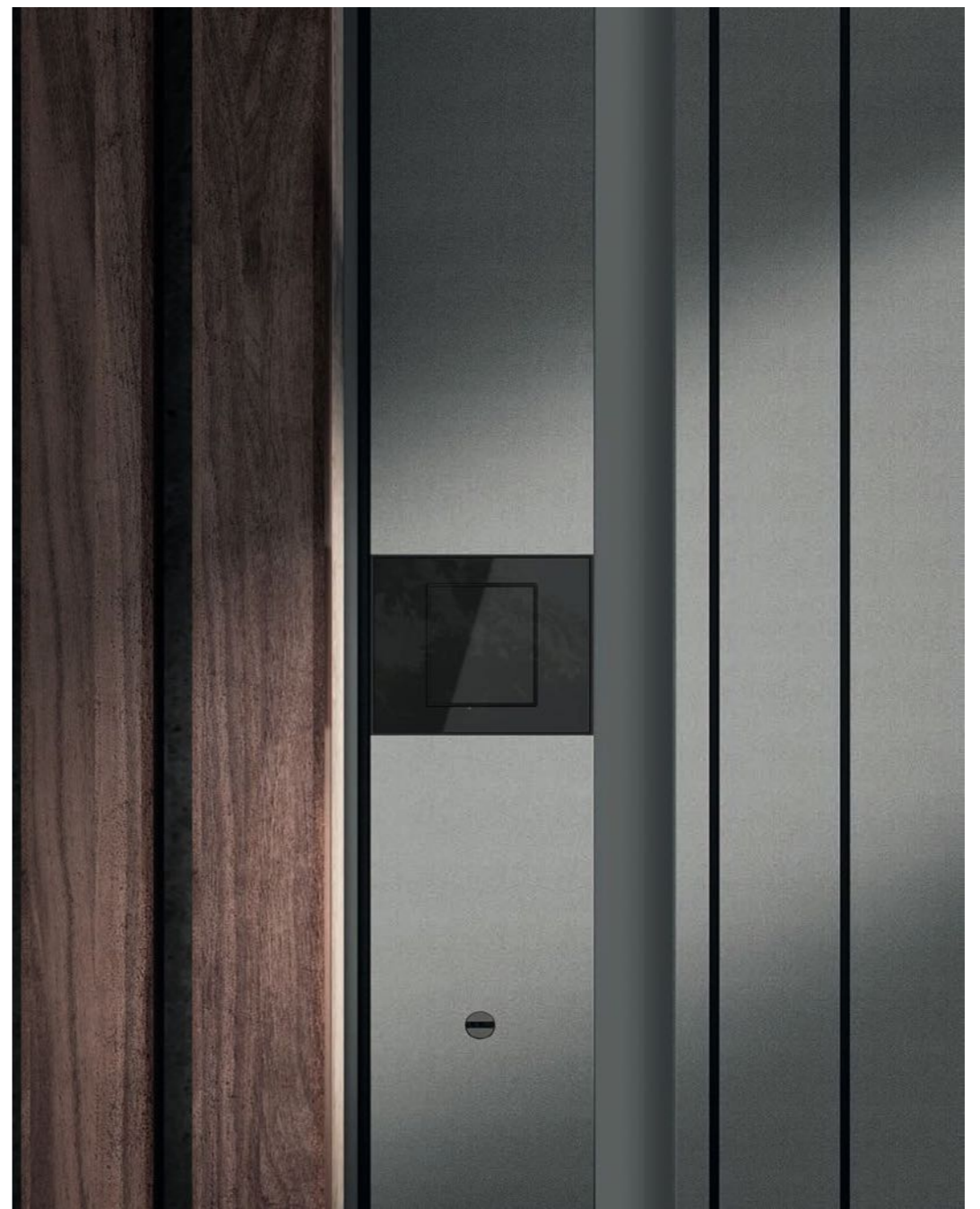


Air



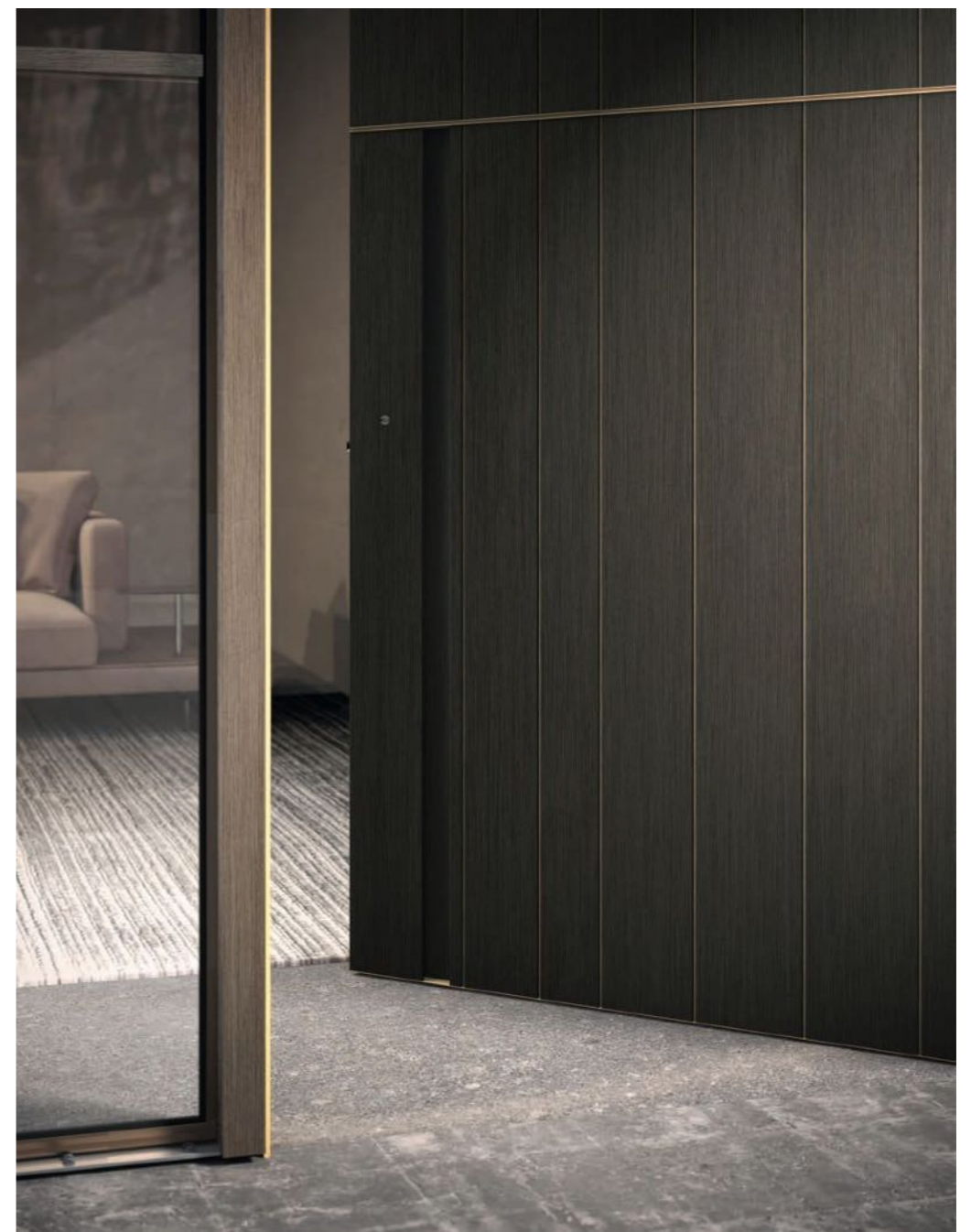
Door and slat finish
Yellow Gray

Insert finish
Yellow Gray



Diretrice Model

Door and slat finish Sablé Gray Insert finish Dark Bronze - Its distinctive feature is a refined and rigorous line that stands out upward and leads the entire design of the Skydoors collection



ORIZZONTE MODEL

Door and slat finish Bronze Brown Insert finish Light Bronze

The horizontal sign, a peculiarity of the model. It is an aluminum groove that becomes a decorative element matching the covering finish or creating a contrast to it, if it is highlighted with a different color.







ELECTRONIC LOCKING SYSTEM

Easy version: Battery operated, no on-site wiring work needs to be carried out.

Full version: Preset for connection to the low voltage mains supply and is compatible with all opening systems.

Simple because it can be used even without any pre-arranged electrical system.

Smart because it can be operated using transponder key, keypad, and radio control.

Secure because locking of the door takes place automatically just by its being pulled to.

Convenient because it is possible to control several entrances with a single radio control: gate, up-and-over door, door.

Generous because it can be connected to a burglar alarm system or to the domotic control for a smart house management.

OPENING FROM OUTSIDE



▪ With transponder



▪ with radio control



▪ with keypad



▪ with mechanical key

OPENING FROM INSIDE



▪ with button



▪ with remote control



▪ with cylinder knob



Arckey/Smartphone

An access control system, integrated in safety doors, managed through the Tech App for smartphones, and equipped with an electronic opening system.



PIN Keypad

The leaf opening can take place by storing a PIN code on a dedicated numeric keypad.



Power Supply Transformer

*Required for home automation control

*

ELECTRONIC LOCK OPTIONS



Card

The Security Code System consists of three cards subject to progressive deactivation that allow the administrator to always have the control of the secret code for accessing the Oikos Tech App programming.



Fingerprint Reader

Use this option for quick access using your fingerprints. The fingerprint reader is harmoniously inserted in the door and coordinated with the accessories already installed.



Smart Home Control Sensor

*Required for home automation control

*



Directrice model with mechanical lock + Full height recessed handle

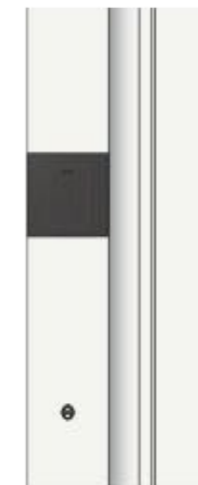
Orizzonte model with RFID reader + Recessed handle up to horizontal line



The Skydoors long handle houses door-opening accessories. The glass support embellishes the hi-tech housings making them real jewels.



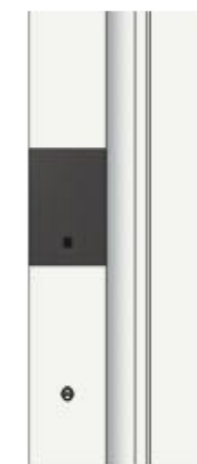
CYLINDER VERSION



TOUCHPAD



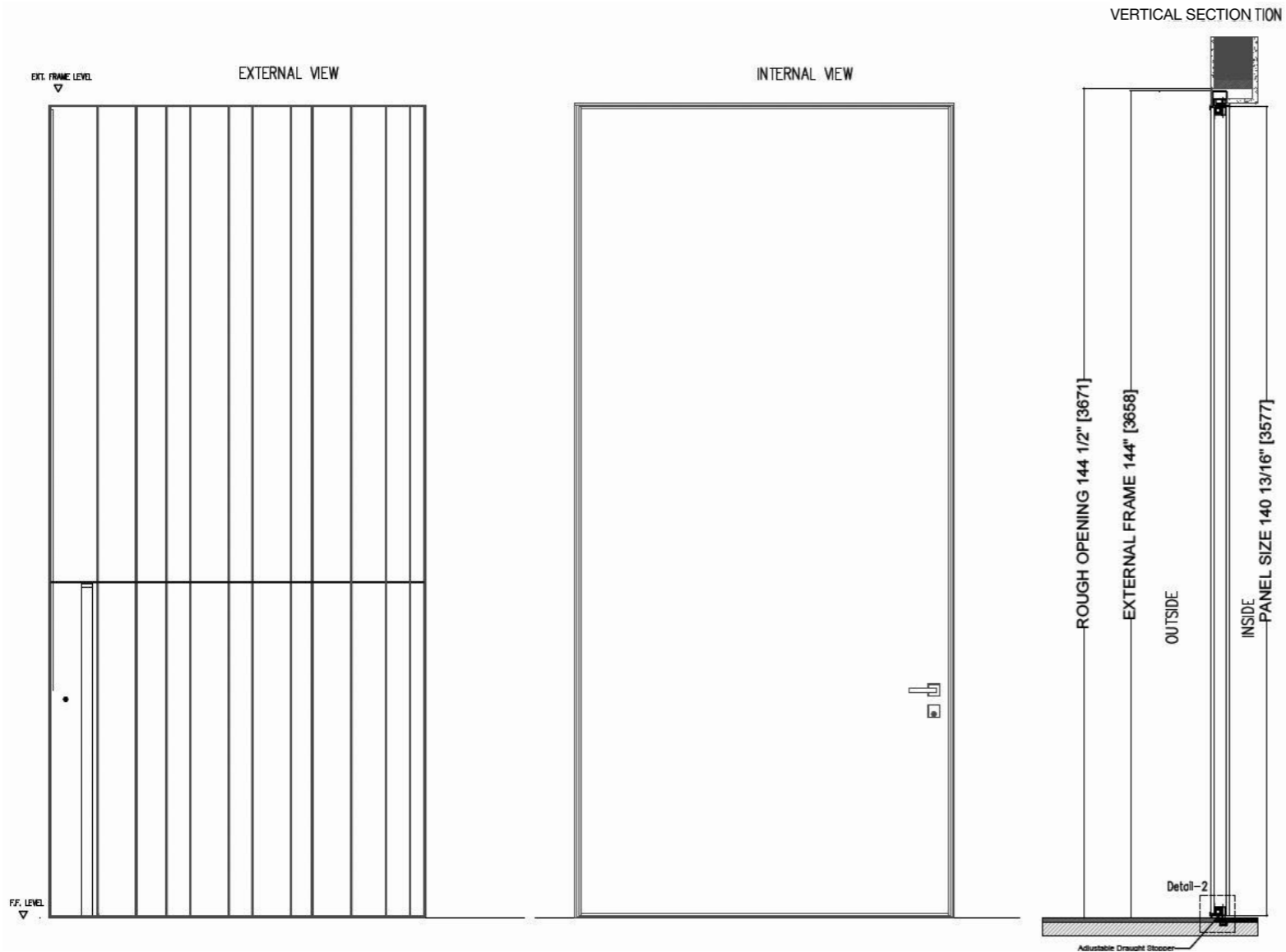
RFID READER



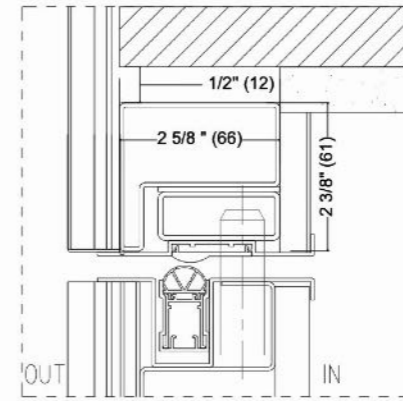
FINGERPRINT READER



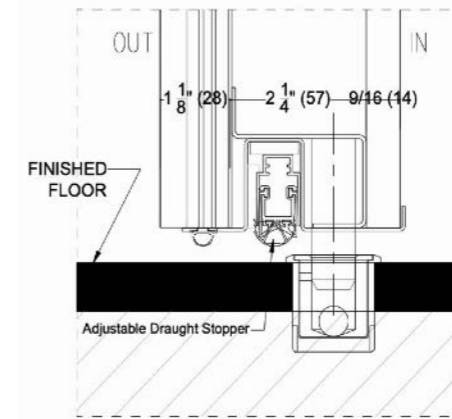
TOUCHPAD AND FINGERPRINT READER



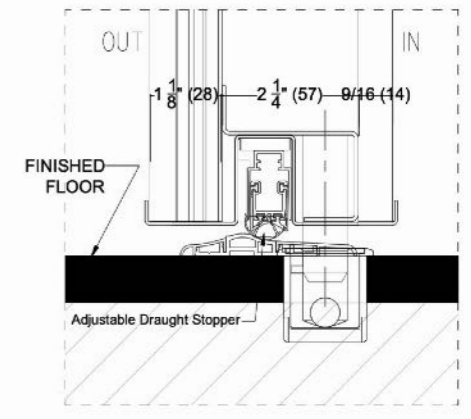
SKY with header -Header Section



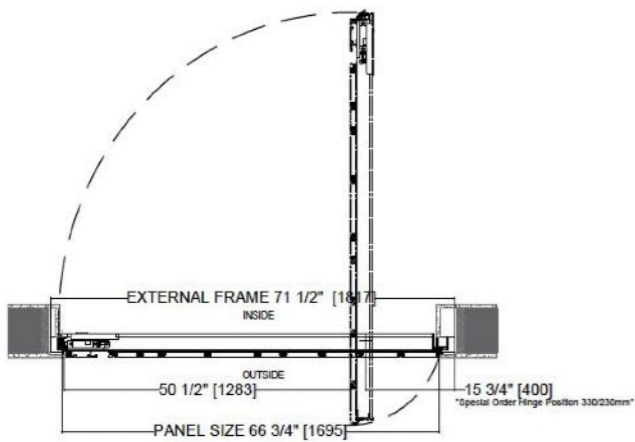
SKY - Floor section Option 1



SKY -Floor section Option 2

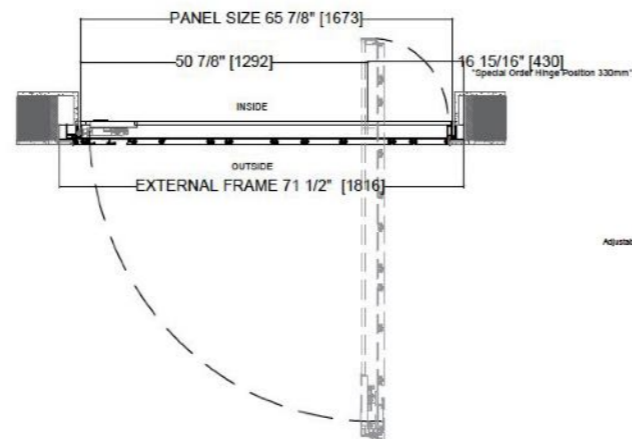


IN SWING AVAILABLE - Left or right



*Maximum recommended frame size

OUT SWING AVAILABLE - Left or right



*Maximum recommended frame size

IN-SWING: Hinge Position

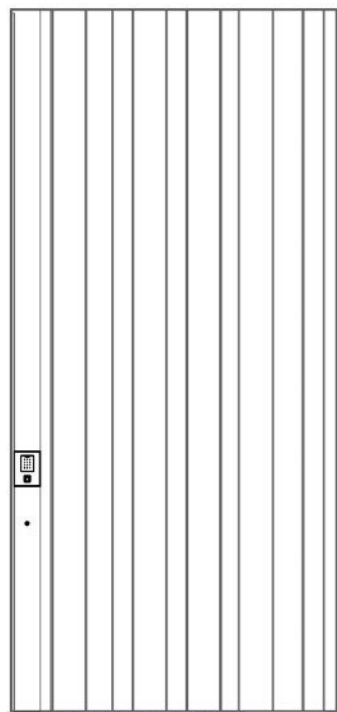
| | | | | |
|------------------|---------------------------------------|---------------------------------------|---|--------------------------------------|
| NET OPENING (in) | UP TO 51 ³ / ₁₆ | UP TO 59 ¹ / ₁₆ | 59 ³ / ₃₂ TO 66 ¹⁵ / ₁₆ | 67 TO 76 ³ / ₄ |
| HP (in) | 9 ¹ / ₁₆ | 11 ¹³ / ₁₆ | 15 ³ / ₄ | 21 ⁵ / ₈ |

OUT-SWING: Swing Position

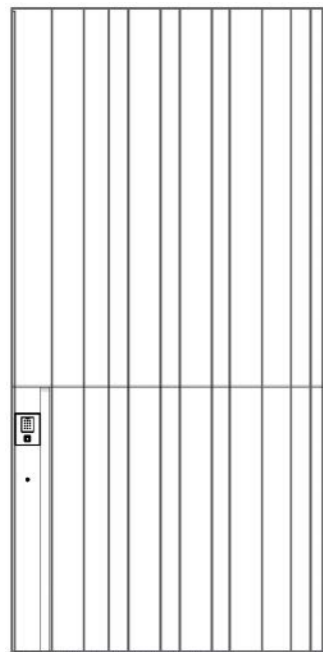
| | | | |
|------------------|---------------------------------------|---|--------------------------------------|
| NET OPENING (in) | UP TO 59 ¹ / ₁₆ | 59 ³ / ₃₂ TO 66 ¹⁵ / ₁₆ | 67 TO 76 ³ / ₄ |
| HP (in) | 13 | 16 ¹⁵ / ₁₆ | 22 ¹³ / ₁₆ |

EXTERIOR LAYOUT OPTIONS

SKY LONG HANDLE



SKY SHORT HANDLE

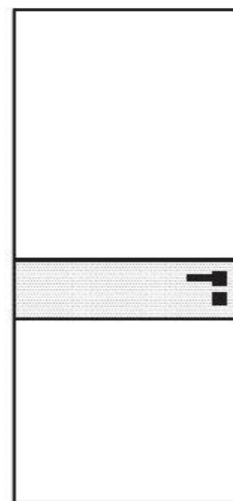


INTERIOR LAYOUT OPTIONS

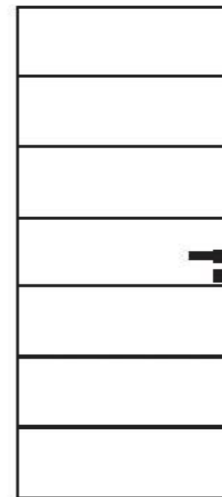
SOLID



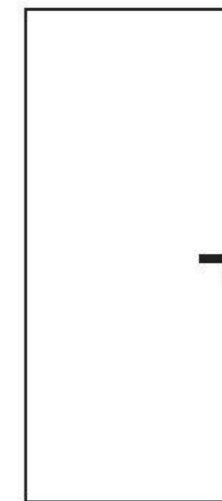
SOLID WITH INSERT



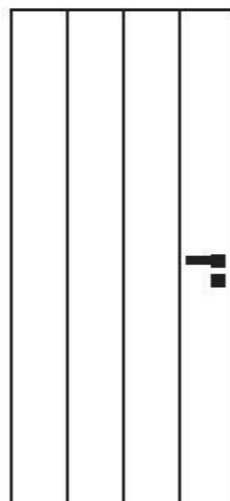
HORIZONTAL SECTORS



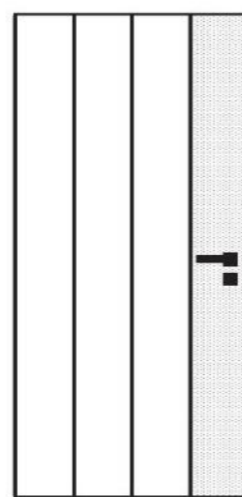
CUSTOM
*Please Indicate Layout



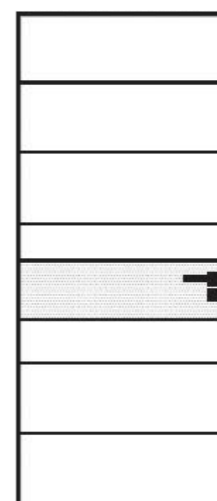
VERTICAL SECTORS



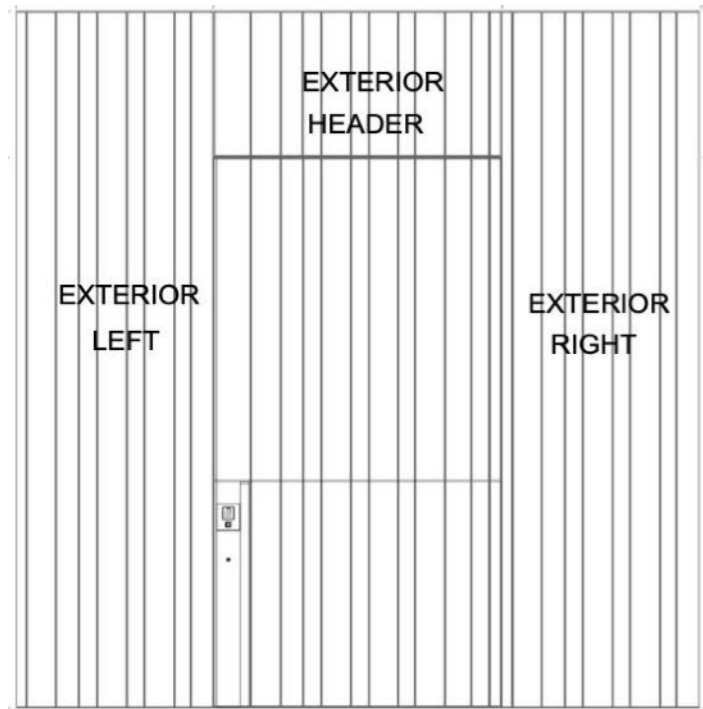
VERTICAL SECTORS WITH CUSTOM INSERT



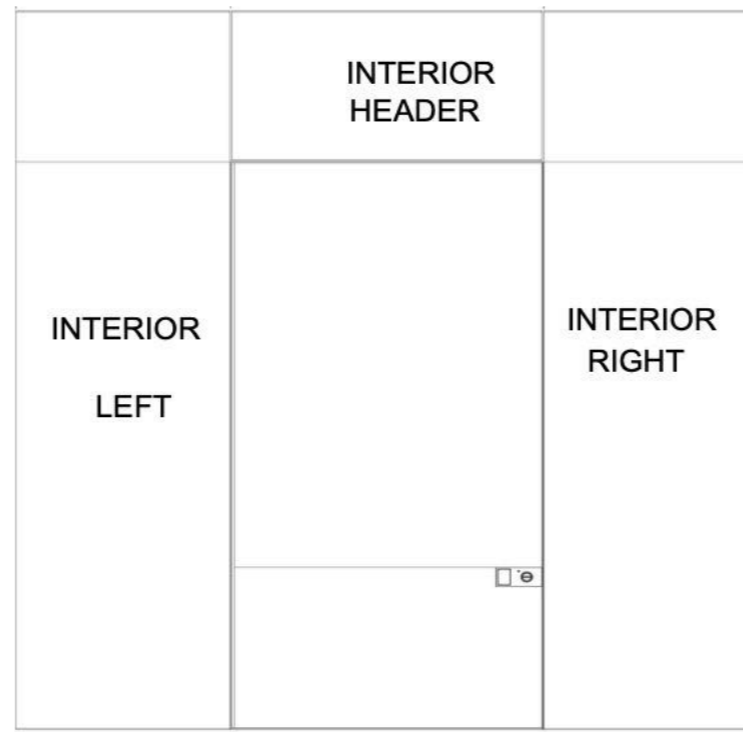
HORIZONTAL SECTORS WITH INSERTS



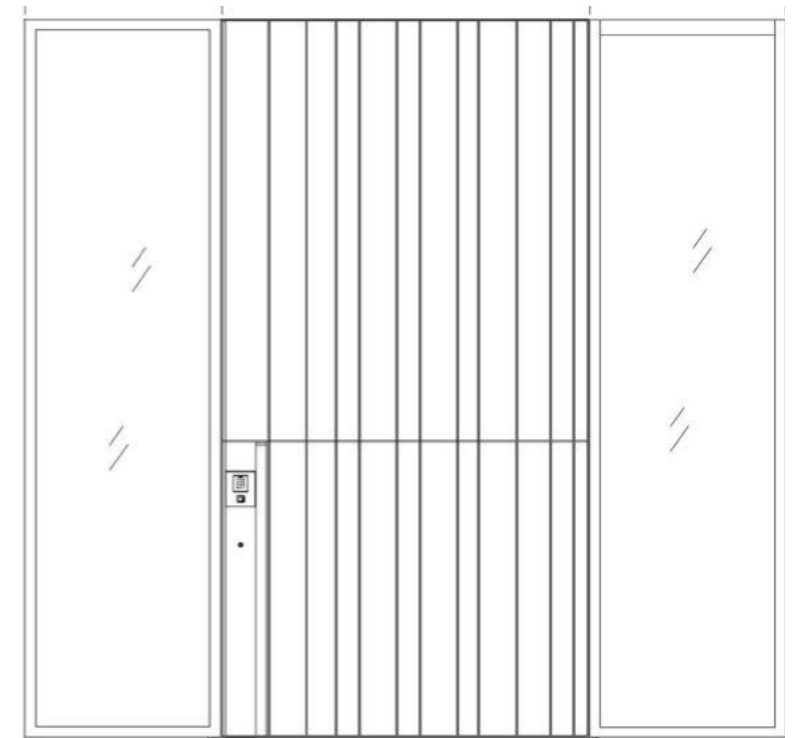
OPTIONAL EXTERIOR PANELING
EXTERIOR FINISH



OPTIONAL INTERIOR PANELING
INTERIOR FINISH



OPTIONAL SIDELITES
FINISH



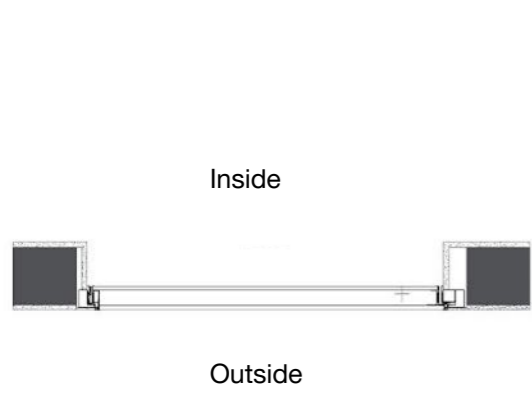
* POSSIBLE TO INTEGRATE WITHIN STOREFRONT SYSTEM BY OTHERS

* REFER TO PAGE 11 FOR INTERIOR LAYOUT OPTIONS

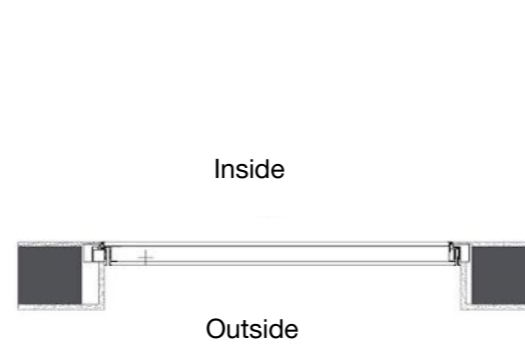
Max. Sidelite Size per Side: (W x H) 36" x 144" Total Max. Assembly Size : (W x H) 144" x 144" (with Door)

INSTALLATION TYPES

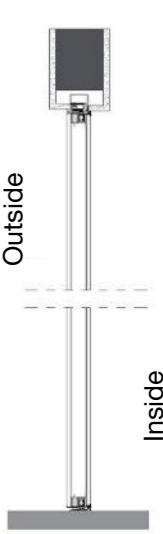
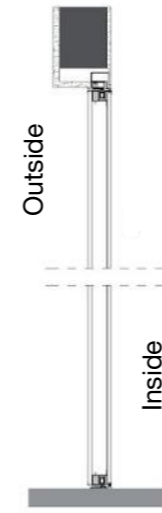
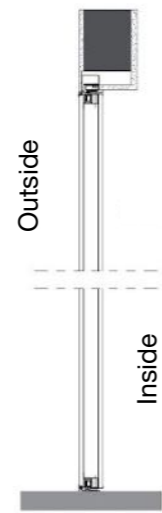
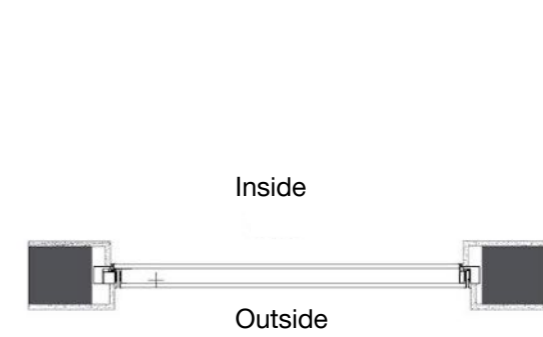
Flush on Exterior



Flush on Interior

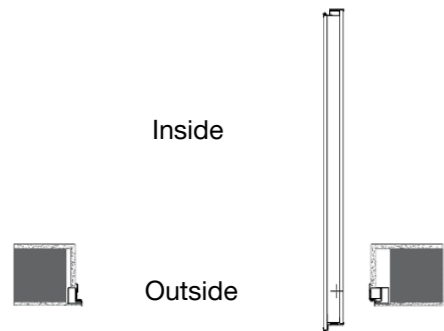


Centered on wall thickness

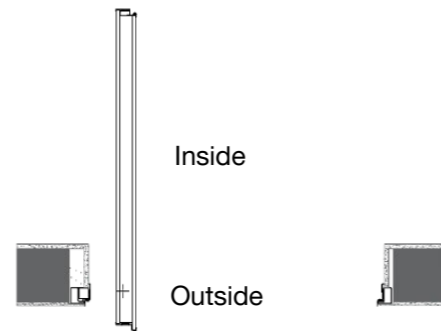


SWING DIAGRAMS (In Swing + Out Swing)

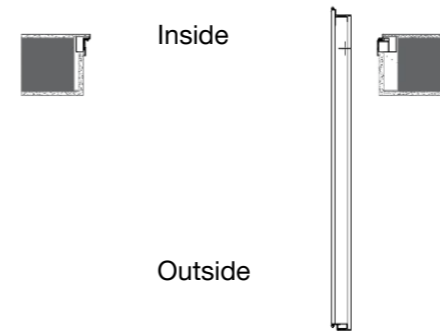
Push Right



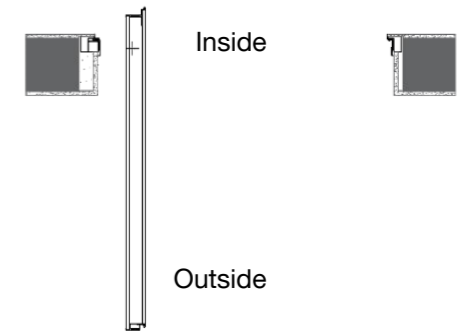
Push Left



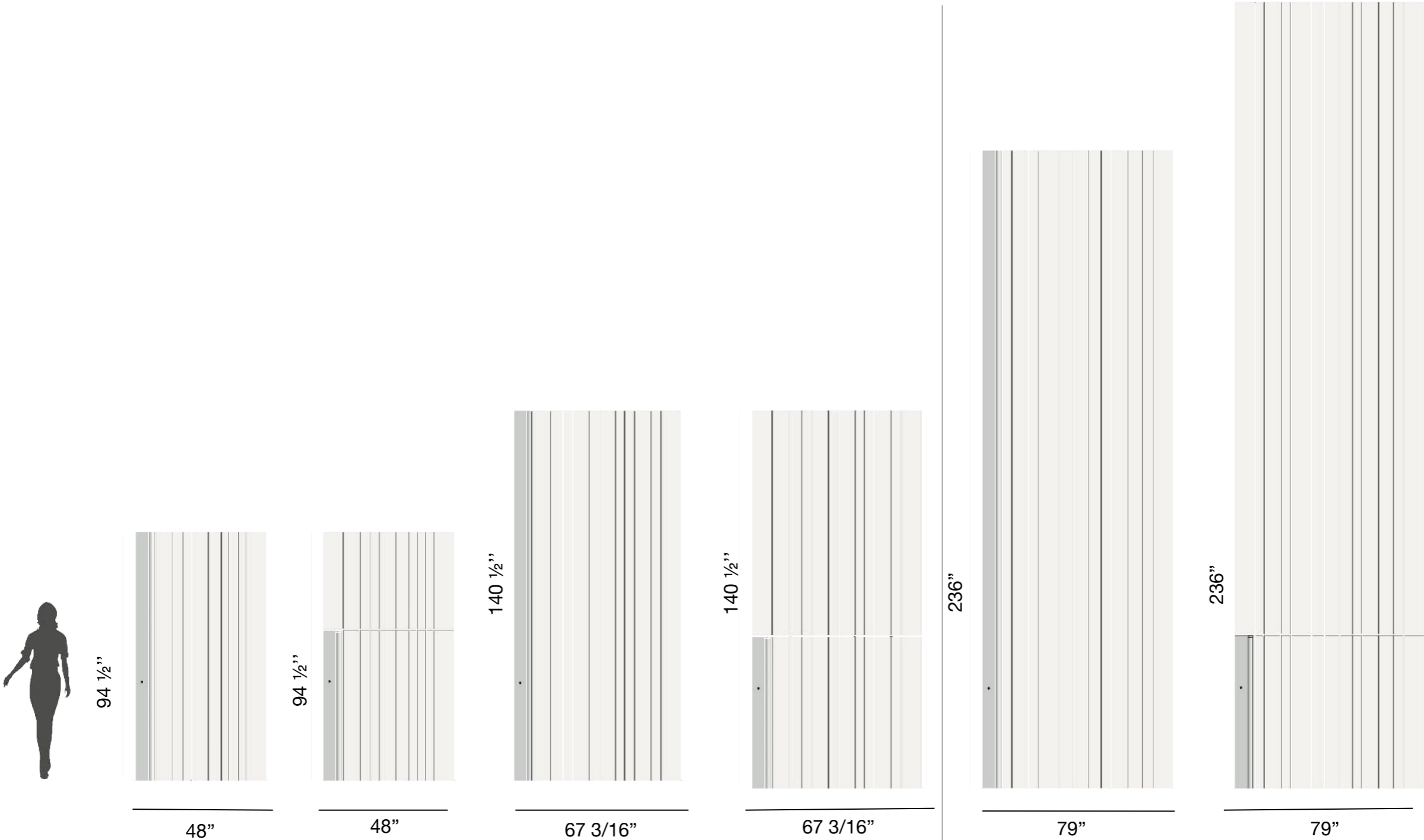
Pull Right



Pull Left



PANEL AND HANDLE CONFIGURATION DEPENDANT ON HEIGHT



NOTE:
Dimensions covered under FBC certification

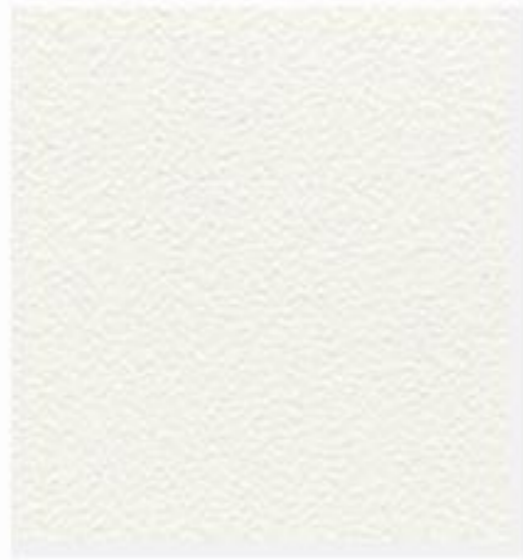
NOTE:
Dimensions NOT covered under FBC certification

EVERGREEN

NOTE: Applicable for Exterior and Interior side



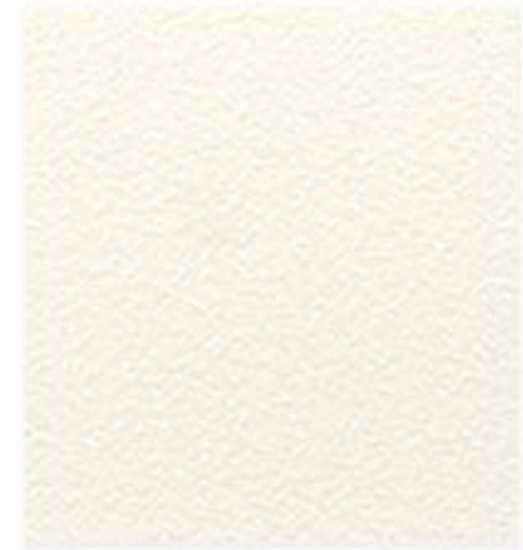
Ral 9010 Sablé



Ral 9016 Sablé



Ral 7035 Sablé



Ral 9006 Sablé

FUTURE TREND



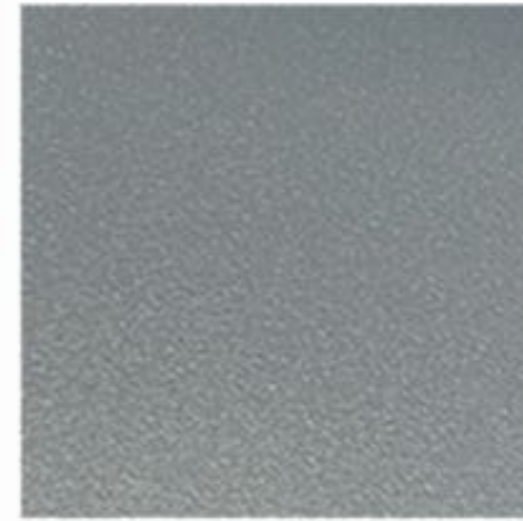
Tasillaq Sablé



Lichen Sablé



Ambre Sablé



Grigio Luce

OXIDE

NOTE: Applicable for Exterior and Interior side



Marrone Bronzato
Bronze Brown



Nero Carbone
Coal Black



Bright Gray



Yellow Gray
Grigio Giallo

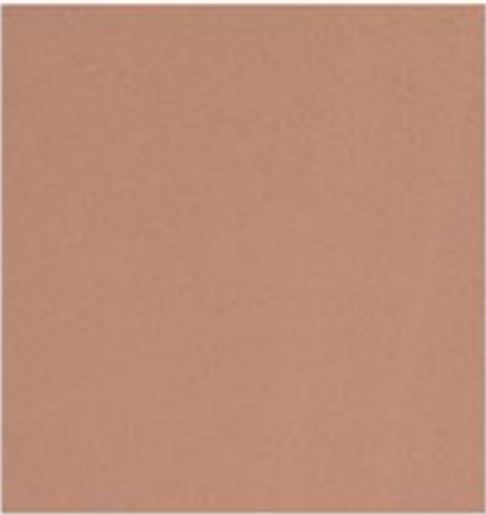
LIQUID



Bronzo Scuro
Clear Bronze



Bronzo Chiaro
Dark Bronze



Cooper



Platino
Platinum

NOTE: Applicable for Interior Side Only



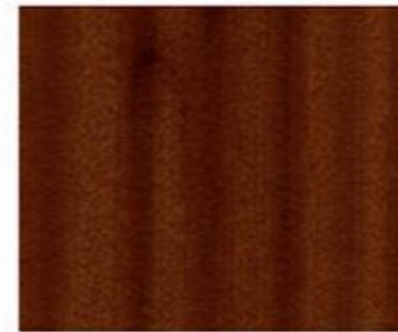
Noce Tanganica 1
Walnut Tanganica 1



Noce Tanganica 2
Walnut Tanganica 2



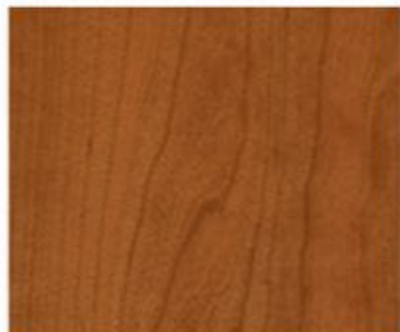
Noce Tanganica 3
Walnut Tanganica 3



Mogano 2
Mahogany 2



Mogano 3
Mahogany 3



Ciliegio 1
Cherry 1



Laccato Bianco Oikos
Oikos White Lacquered



Noce Nazionale 2
National Walnut 2



Teak



Noce Canaletto
Canaletto Walnut



Rovere 1
Oak 1



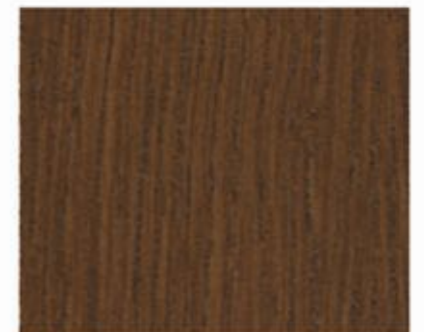
Rovere naturale 1
Natural Oak 1



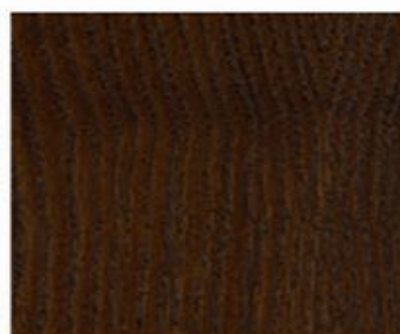
Rovere Miele
Honey Oak 2



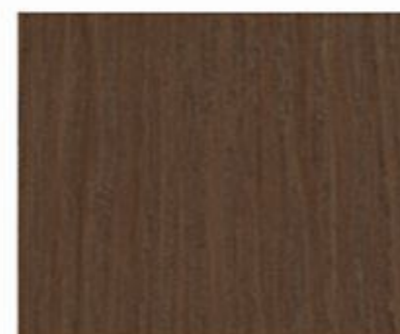
Rovere 2
Oak 2



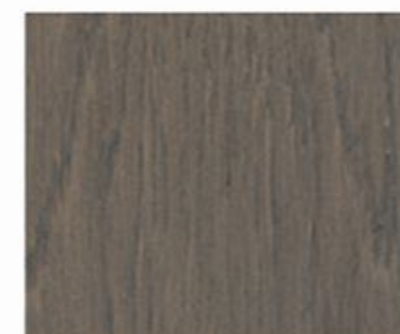
Rovere 3
Oak 3



Rovere Raw Moka
Raw Mocha Oak



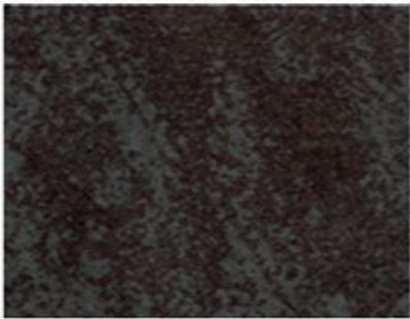
Rovere Raw Allie
Raw Allier Oak



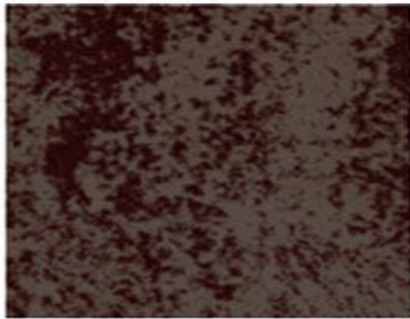
Rovere Raw Cenere
Raw Ash Oak

LAMINAM

NOTE: Applicable for Interior Side



Cor-ten Acciaio
Steel Cor-ten



Cor-ten Ruggine
Rust Cor-ten



Neve
Snow



Nero Assoluto
Black



Calce Grigio
Gray Lime



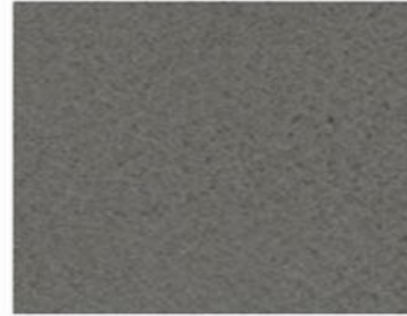
Calce Bianco
White Lime



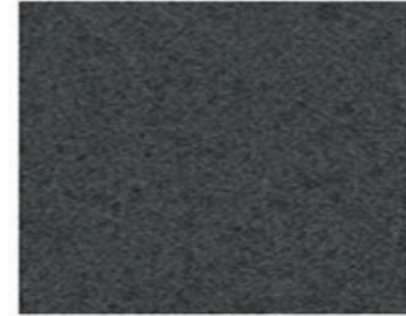
Ossido Nero
Black Oxide



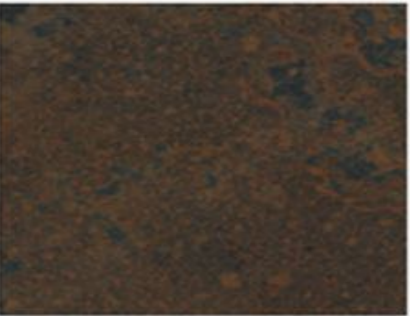
Calce Tortora
Dove Grey Lime



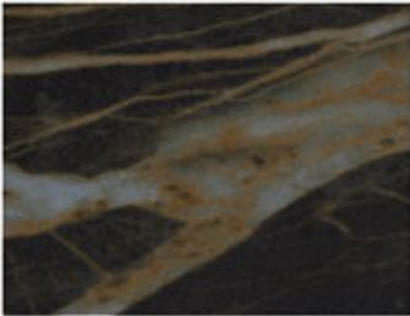
Calce Antracite
Anthracite Lime



Calce Nero



Ossido Bruno
Brown Oxide



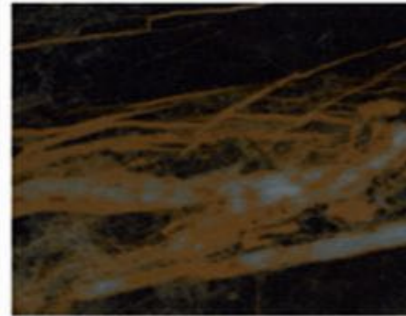
Ossido Desir Opaco
Matt Noir Désir



Arabescato Statuario Lucido



Matt Statue White



Noir Decir Lucido
Glossy Noir Désir



Natural "Piasentina" Stone



Invisible White Soft Touch



White Split Slate
Ardesia Bianco a Spacco



Black Split Slate
Ardesia Nero a Spacco

NATURAL STONE/PIETRA NATURALE

NOTE: Applicable for Interior Side



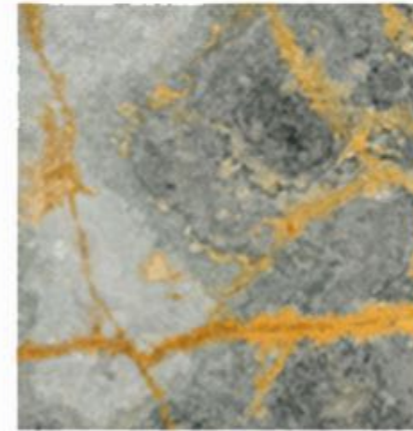
Arabescato Orobianco Grigio



Fior di Bosco



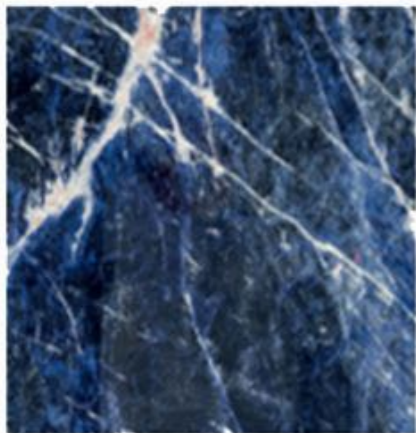
Fusion Brown



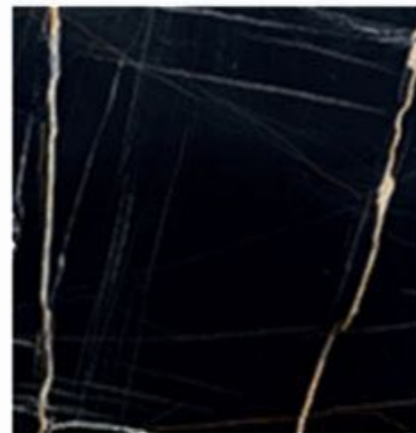
Onice Ocean Blue



Invisible Grey



Sodalite Blue



Sahara Noir



Onice Scorpione



Onice Ivory White



Onice Bianco Lucido

OPEN PORE LACQUERED/LACCATO PORO APERTO

NOTE: Applicable for Interior Side



Bianco Gesso
Chalk White



Bianco
White



Bianco Panna
Cream White



Grigio Muschio
Musk Grey



Moka



Platinum
Platino



Bronzo Scuro
Dark Bronze



Fumo
Smoke



Bronzo Chiaro
Lead Grey

FASHION

NOTE: Applicable for Interior Side



Trespa Harmony Oak



Trespa New York Grey



Ottone Antico
Antique Brass



Ottone Brunito
Burnished Brass



Rovere Vecchio 2
Old Oak 2



Rovere Vecchio 3
Old Oak 3



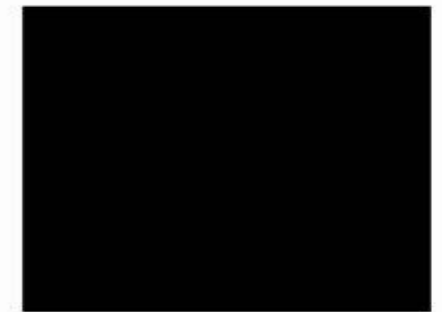
Abete Antico
Antique Fir



Steel Color Nero Satinato
Steel Color Satin Black



Steel Color Grigio Satinato
Steel Color Satin Grey



Laccato Nero 100 gloss
Black Lacquered 100 gloss



Laccato Nero 50 gloss
Black Lacquered 50 gloss



Laccato Nero 25 gloss
Black Lacquered 25 gloss



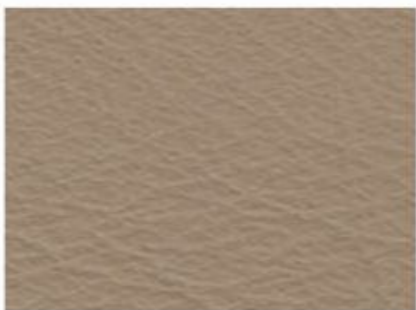
Rovere 50 gloss
Oak 50 gloss



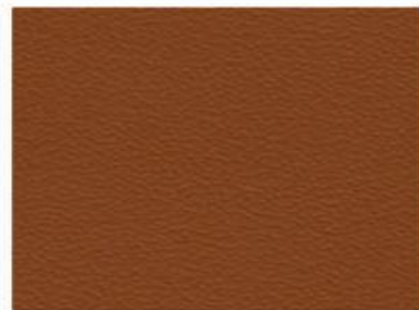
Rovere 25 gloss
Oak 25 gloss



Rovere 0 gloss
Oak 0 gloss



Pelle Beige
Beige Leather



Cuoio Toscano
Tuscan Leather



Pelle Rossa
Red Leather



Onice Ivory White Lucido
Glossy Onice Ivory White



Arabescato Orobico
Grigio Lucido/Glossy

MATERICI

NOTE: Applicable for Interior Side



Bianco Rovere Sablè
White Oak Sablé



Grigio Rovere Sablè
Gray Oak Sablé



Bianco Talco
Talc White



Grigio Talco
Talc Gray



Bianco Sablè
White Sablé



Grigio Rovere Sablè
Gray Sablé

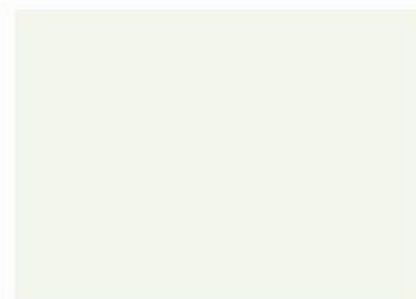
MATT GLASS/MITRI OPACHI



Grigio Moschino
Musk Gray



Moka



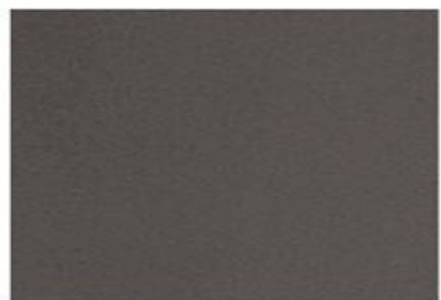
Bianco
White



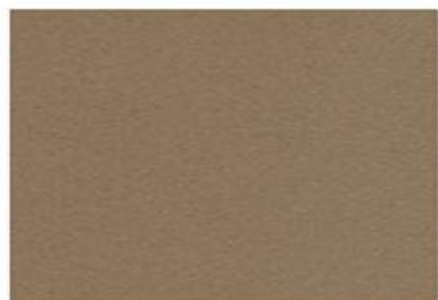
Bianco Gesso
Chalk White



Bianco Panna
Cream White



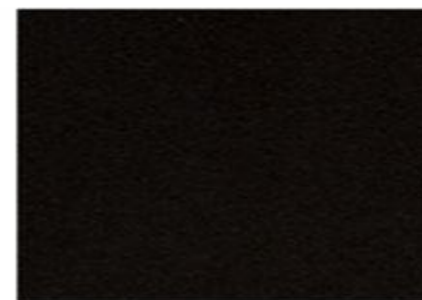
Bronzo Scuro
Dark Bronze



Bronzo Chiaro
Light Bronze



Platino
Platinum



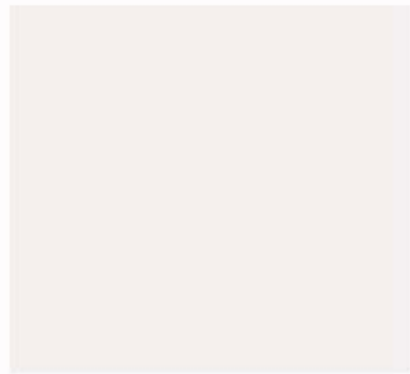
Fumo
Smoke



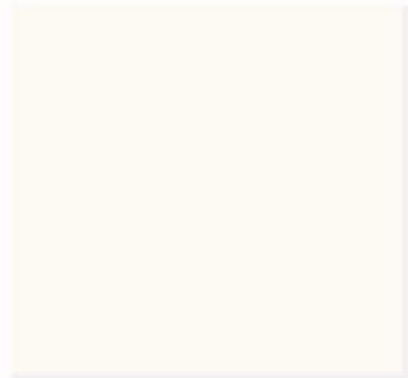
Nero/ Black

LACQUERED/LACCATI

NOTE: Applicable for Interior Side



Bianco Seta
Silk White



Bianco
White



Bianco Guess
Chalk White



Grigio Ghiaia
Gravel Gray



Grigio Muschio
Musk Gray



Bianco Panna
Cream White



Moka



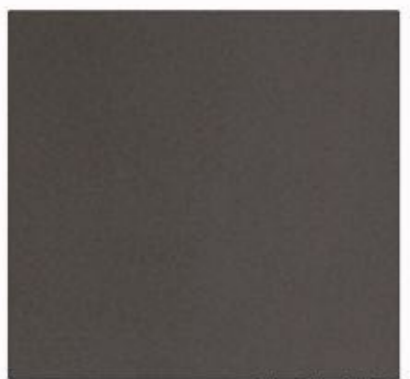
Grigio Piombo
Lead Gray



Tabacco



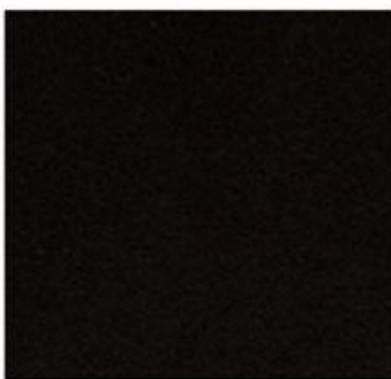
Bronzo Chiaro
Light Bronze



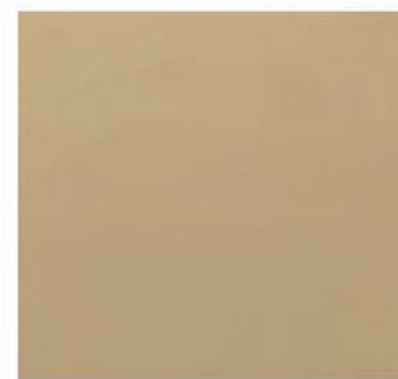
Bronzo Scuro
Dark Bronze



Platino
Platinum



Fumo
Smoke



Oro
Gold



Rame
Copper

POLISHED GLASS/VETRI LUCIDI

NOTE: Applicable for Interior Side



Bianco Panna
Cream White



Bianco
White



Bianco Gesso
Chalk White



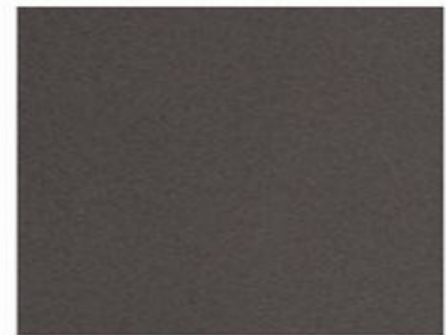
Bianco Seta
Silk White



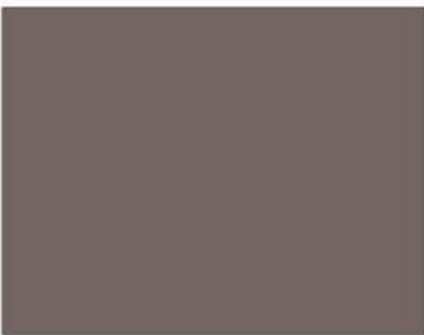
Gravel Gray
Grigio Ghiaia



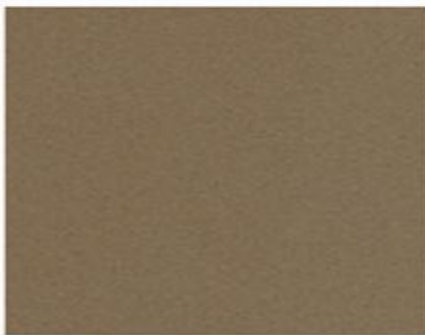
Grigio Muschio
Musk Gray



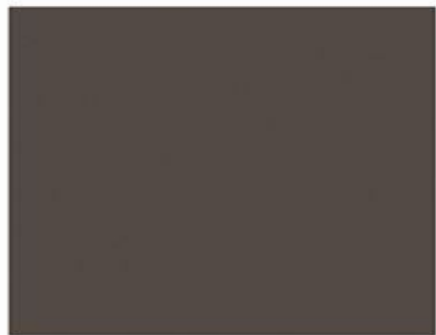
Bronzo Scuro
Dark Bronze



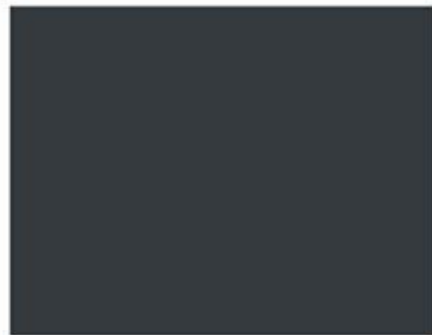
Tobacco



Bronzo Chiaro
Light Bronze



Moka



Grigio Piombo
Lead Grey



Rame
Copper



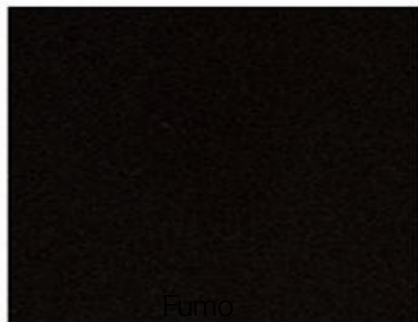
Oro
Gold



Platino
Platinum



Nero
Black



Fumo
Smoke

ALUMINUM FOR FRAME AND HARDWARE



FINISH MATERIAL

- **VP** - Powder Coating
- **VL** - Liquid Paining
- **OA** -Anodic Oxidation

- Available colors and finishes realized through a powder or liquid coating cycle, available for all metal door components.
- The marine Silver and Metropolitano finishes, being made by anodic oxidation can be realized only for aluminum components. **Not possible for handles.**

FINISHES FOR HARDWARE



FINISH MATERIAL

- **VP** - Powder Coating
- **VL** - Liquid Paining
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