

**THERMOLUXE**  
DOOR SYSTEMS



## **About Thermolxe**

Our exterior door collections are presented by fibreglass and steel models in contemporary and traditional styles. We offer infinite entrance design possibilities and our doors integrate very well into various architectural concepts.

We constantly expand our collections, develop new designs, and provide customized solutions. Whether you need a classic, welcoming, never going out of style entry door or want to make a bold avant-garde statement with your entrance – we have the right door just for you and for your budget.

Finest materials, advanced equipment, superior level of craftsmanship make it possible for us to build highest quality exterior doors – doors that last for years without any special maintenance, doors that will keep your home insulated, safe and beautiful.



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# Avenue Collection **(AV)**

Avenue door collection features glamorous and stylish entry doors with glass inserts surrounded by stainless steel frames. Door glass inserts take minimal space on the slab surface, it is the frames which become the focal point. Such frames have decorative extensions which become interesting door design solutions.

Doors from Avenue series are available in both fiberglass and steel and can be built in several different configurations.

Our customers can benefit from an upgrade to impact rated doors and glass. Such doors would be ideal for customers from areas which are exposed to hurricanes, storms and severe weather conditions. Door glass can be laminated to stand up to impact and provide homeowners with peace of mind.

Triple sandblasted V-groove glass inserts surrounded by graceful stainless steel contours will be a door focal point if a monochrome finish is selected, or if a two-tone finish is your choice, you will have a dramatic effect entrance with an incredible eye-appeal.

Optionally Thermoluxe door glass can be filled with Low E and Argon gas to ensure a better energy performance of the door.

Lever (Top): Stainless steel plate 1.5" x 11" Helios design  
Pull Handle (left): DSPH-3072  
Pull Handle (Right): DSPH-2335



AV-05 XX WHITE




AV-05 XX BLACK

# AV-08

We created multiple 2" wide stainless steel intersections and gave the lines a slight curve. In between the curves we added a glass insert - and the result is a breathtaking design which is guaranteed to make a bold statement. This design is also available without glass

Lever (top): Stainless steel plate, Helios design  
Pull Handle (left): DSPH-2593  
Pull Handle (center, right): DSPH-3072



AV-08 X



AV-08 SX



AV-08 0X



AV-08 0X0

# AV-07



AV-07 X



AV-07 OX



AV-07 OXO



Contrast of textures is distinctly pronounced in this dazzling model comprising of stainless steel frame laid over a triangle like shape glass insert. Multiple lines running across the glass and continuing on the door skin gradually increase in length and give the door an avant-grade look.

Lever (bottom): stainless steel plate 1.5" x 11" Dresden design  
Pull Handle (left): DSPH-2593  
Pull Handle: DSPH-2564

# AV-09



A curved rectangle door light is framed in 2" wide stainless frame and complemented by four angled steel lines across the slab. Your entryway will look extraordinary and unique. This design is also available without glass

Lever (bottom): Stainless steel plate 1.5" x 11" Hercules design  
Pull Handle (up): DSPH-2593

AV-09 SX



AV-09 X



AV-09 OX



AV-09 OX0

# AV-12



AV-12 X



AV-12 0X



AV-12 S 0X0



AV-12 XX

Elegant, stylish and simply fabulous design featuring an off-centred symmetrical lens shape with a tempered triple sealed glass unit between the stainless steel arcs. This clear smooth design will make your entrance sophisticated and charming. This design is also available without glass

Lever (bottom): stainless steel plate 1.5" x 11" Athena design  
Pull Handle: DSPH-2335



## AV-23



AV-23 XX

Thermoluxe special edition design with limited quantities manufactured each year. This refined and ultimately exclusive door model will add a magnificent and luxurious flavour to your home. Handcrafted Murano fused glass makes this contemporary door exquisite and elegant. Whether you prefer a monochromatic or two-tone finish, this design is sure to give your entrance a unique and glorious appearance.

Pull Handle: DSPH-2491

# AV-17



AV-17 X



AV-17 OX



AV-17 OX0



AV-17 XX

Five square door lights in this design are, in fact, a large glass insert covered by a stainless steel panel with cutouts – a great design which will fill your hallway with abundance of natural light and make a statement of style and taste.

Pull Handle: DSPH-2335

# AV-15



AV-15S X



AV-15 0X



AV-15 0X0



AV-15 XX

We modified the symmetrical lens element from AV-12 and upgraded it by adding extra stainless steel components to achieve a complex pattern and give the door an unconventional sleek look.

Lever (bottom): stainless steel plate, Helios design  
Pull Handle (up): DSPH-2491

## Architec Collection (AR)

Architec collection is all about stainless steel decor in entrance doors. We designed Architec models using versatile decorative stainless steel panels and lines fused with the door surface. Architec doors can be made from either fiberglass or steel and are available in multiple configurations.

Stainless steel design in this collection can be optionally routed into the door, unless specified otherwise.

AR16 – A vertical solid stainless steel panel with horizontal cutouts goes through the door centre and creates a 3D effect resulting in a stunning modern look of your entrance.

The stainless steel panel can optionally be routed into the slab surface for a flush appearance.

Pull Handle: DSPH-3014



AR-16 XX



AR-16 X



AR-16 0X



AR-16 0X0

# AR-18



AR-18 X (A)



AR-18 0X (B)



AR-18 0X0 (B)



AR-18 XX

Multiple stainless steel lines running horizontally and an off-centred vertical stainless steel line make a perfect asymmetrical combination for all those who prefer linear clarity to perforations and cutouts. The number of stainless steel lines depends on the door height. 6'8" doors have 4 lines, 8' doors have 5 lines.

A - can not be routed  
B - can be routed

Lever (Bottom): Stainless steel plate 1.5" x 11"  
Helios design  
Pull Handle: DSPH-2564

# AR-22



AR-22 X



AR-22 0X



AR-22 0X0



AR-22 XX



If you are a fan of modern minimalism, "less is more" is your motto, then our model with two parallel vertical stainless steel lines is just what you may be looking for. It is great for all customers who prefer simplicity in design and value contemporary trends that will never become old.



Lever: Stainless steel plate 1.5" x 11" Athena design

AR-22 XX BLACK

# AR-24



AR-24 - our most popular model with four or five horizontal stainless steel lines on the slab. This design has been a true hit amongst our customers, it can instantly and magically increase the curb appeal of your front entrance!

The number of stainless steel lines depends on the door height. 6'8" doors have 4 lines, 8' doors have 5 lines.

Pull Handle (Up):  
DSPH-3048  
Pull Handle (Bottom):  
DSPH-2400

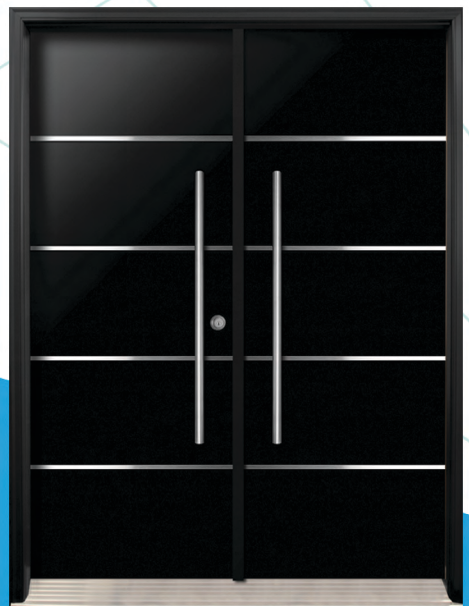
AR-24 0X0



AR-24 X



AR-24 0X



AR-24 XX

**AR-17**



Two curved stainless steel lines create a perfect balance and symmetry and offer an eye-catching design which is available in monochromatic or two-tone variations for even more versatile and astonishing look of your entry.

Pull Handle: DSPH-2496



# AR-14



AR-14 X



AR-14 OX



AR-14 OXO



The focal point of this design is an asymmetrical steel panel with multiple horizontal cutouts - it is quite able to deliver a remarkable look to your residence.

Pull Handle: DSPH-3014

# AR-15



AR-15 X



AR-15 OX



AR-15 OXO



AR-15 OX

When lines get paired with cut-outs - versatile and sophisticated design appears - perfect solution for any modern home which wants to emphasize its distinction.

Lever: stainless steel plate  
1.5" x 11" Dresden design

# AR-12



Perforations can absolutely transform the look of a solid stainless steel panel! An entry door with such a fancy addition placed in the centre over the full height of the door will give the entrance an enticing 3D appearance. This design is also available with glass-at night time it will create a very special effect at your entryway by letting your home light gleam to the outside through the multiple circle glass inserts.

Pull Handle: DSPH-2400

AR-12 XX



AR-12 X



AR-12 0X



AR-12 0X0

# AR-25



AR-25 X



AR-25 0X



AR-25 XX



AR-25 0X0

Extremely contemporary and extremely fresh – this great design with lots of grooved lines wrapping the door surface in a chaotic pattern will not leave anyone indifferent!

For all those homeowners who love the art form of abstractionism and appreciate its reflection in home design.

Pull Handle: (up/left):  
DSPH-3008

Pull Handle: DSPH-2400A

# AR-26



Two parallel 8" wide stainless steel lines across the central part of the door panel create a focal point with a distinct avant-garde flavour. It also allows a horizontal fixing of a pull bar handle which makes a beautiful accent in assonance with the main design.

Pull Handle: DSPH-2593

AR-26 XX



AR-26 X



AR-26 0X



AR-26 0X0

**DI-09**

# Diagano Collection **(DI)**



In Diagano series our main design focus is door glass. The acid etched glass inserts take most of the door surface, they have more complex and intriguing shapes, and stainless steel frames mounted around them do not extend beyond the insert perimeter, they play an important design function within the glass area. Diagano doors can be manufactured from steel or fiberglass in a variety of configurations.

Choosing one of our Diagano door models for your entrance is the best way to make a successful design statement!

Pull Handle (Up): DSPH-3014  
Pull Handle (Bottom): DSPH-2593

DI-09 XX



DI-09 X



DI-09 OX



DI-09 OX0

# DI-26



DI-26 XX

This model with a fabulous crescent shape door glass looks just amazing and enthralling. Reveals your sense of a high style and unique taste. This door model is also available with an option of 3D art glass – unique handcrafted kiln cast glass which makes each door a true and exclusive masterpiece.

Lever (top): stainless steel plate 1.5" x 11" Hercules design  
Pull Handle (bottom): DSPH-2593



DI-26 X



DI-26 0X



DI-26 0X0 (PI)

# DI-08



DI-08 X



DI-08 0X0



DI-08 XX



DI-08 0X

Futuristic design of this model with narrow door lights and lots of stainless steel decor gives an excellent opportunity for an unusual position of the pull handle, making it real focal point, as well as adding an innovative flair and giving a streamlined modern style to your entrance.

Pull Handle: DSPH-3593



**DI-29**



We decided to give a boost to our popular linear trend and mix it with glass - the outcome of such combination is a beautiful design with shortened stainless steel lines set against a rectangle door light. Now you can create a stylish and light welcoming entrance!

Pull Handle: DSPH-2400

DI-29 X



DI-29 XX



DI-29 OX



DI-29 OX0

# DI-02



DI-02 X



DI-02 0X



DI-02 0X0 (PI)



DI-02 XX



DI-02 0X0

This door model is also available with an option of 3D art glass - unique handcrafted kiln cast glass which makes each door a true and exclusive masterpiece.

Lever: Stainless steel plate 1.5" x 11" Helios design

# DI-28



If you appreciate the beauty of clear geometric shapes, then DI-28 will be one of your favourites!

Geometric perfection and glamour are brought together in this simple and yet enticing design with four beautiful glass rectangles framed in stainless steel.

Lever: Stainless steel plate  
1.5" x 11" Hercules design

DI-28 XX



DI-28 X



DI-28 OX



DI-28 OX0

# DI-27



DI-27 X



DI-27 OX



DI-27 OX0 (PI)

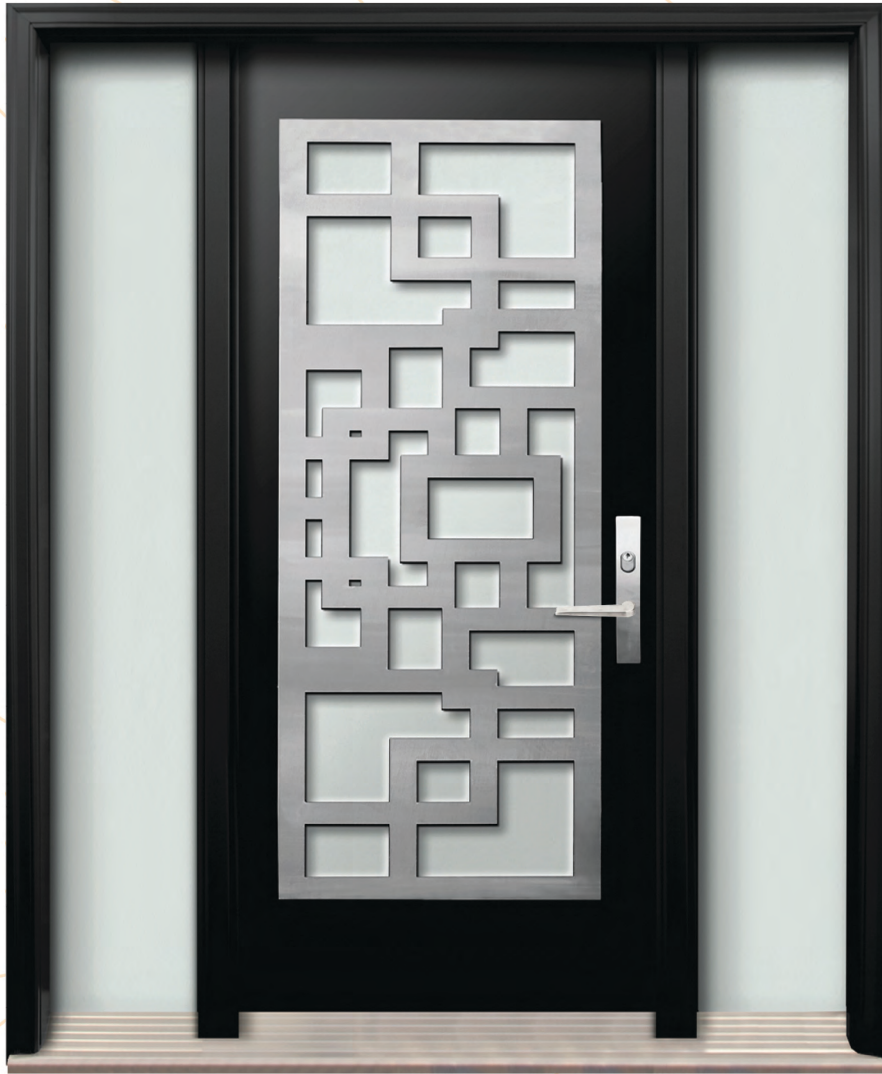


DI-27 XX

DI-27 presents another version of a crescent shape stainless steel frame over the glass. It will be an absolute attention grabber of your visitors, turning your entrance into spectacular focal point.

Lever: Stainless steel plate  
1.5" x 11" Helios design  
Pull Handle: DSPH-2400

# DI-10



Full size door glass with beautiful geometric elements. Your entrance will look strikingly gorgeous with ones adorned in this perplex stainless steel labyrinth.

Lever: Stainless steel plate 1.5" x 11" Athena design

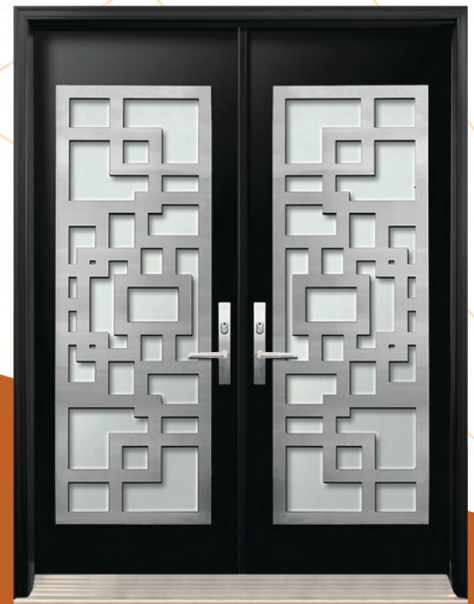
DI-10 0X0



DI-10 X



DI-10 0X



DI-10 XX

# DI-25



DI-25 X



DI-25 OX



DI-25 OX0 (PI)



Door light resembling a classic hourglass shape. For all those who value timeless elegance and appreciate innovative design approach. This door model is also available with an option of 3D art glass – unique handcrafted kiln cast glass which makes each door a true and exclusive masterpiece.

Lever: Stainless steel plate  
1.5" x 11" Helios design  
Pull Handle (up): DSPH-2496

# DI-03



DI-03 0X



DI-03 0X0



DI-03 XX



Full size rectangular shape door glass framed in stainless steel - luxurious transformation of your entrance that adds beauty and value to your home.

Lever: Stainless steel plate 1.5" x 11" Hercules design

# Fibertech

Fibertech door collection was developed to deliver a remarkable luxury of wood door look and save considerable efforts on maintenance of such doors.

You can adorn your entrance with one of our Fibertech models made from fibreglass with elaborately embossed panels which are available in a variety of rich textures including oak, cherry, mahogany, fir, teak and even knotty alder. Fibertech doors are presented in various configurations, and you can also choose to add the door glass to complement the design.

Premium quality Fibertech entry doors offer excellent performance as well as feel and appearance of an authentic wood product. Your entrance will look gorgeous and classic with one of these majestically crafted doors.





## FR-01

Fir Grain



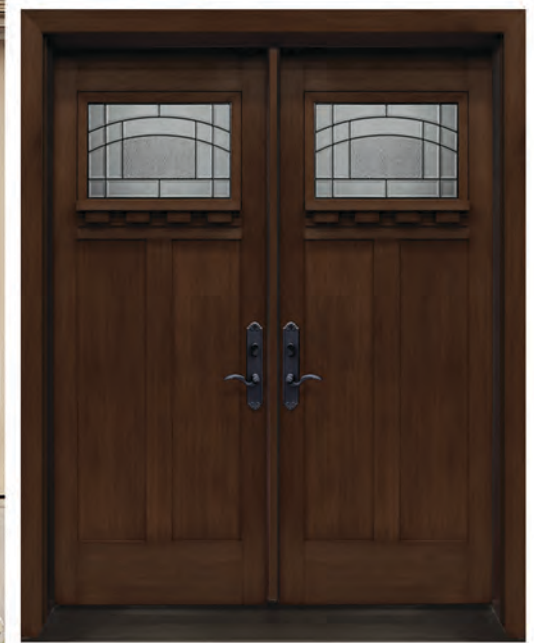
### Available Sizes

Slab Sidelite

34" X 79" 12",14" X 79"

36" X 79" 12",14" X 79"

Chatham Glass



Left: Holbrook Gripset  
Right: Tuscany bronze plate, Napoli Lever

# FR-02

Oak Grain



## Available Sizes

Slab	Sidelite
32" X 79"	12", 14" X 79"
34" X 79"	12", 14" X 79"
36" X 79"	12", 14" X 79"
32" X 95"	12", 14" X 95"
34" X 95"	12", 14" X 95"
36" X 95"	12", 14" X 95"

Dragon Wrought Iron



Left: Monticello Gripset  
Right: Modern Brass plate, Helios Lever



## FR-03

Cherry Grain



### Available Sizes

Slab

Sidelite

32" X 79" 12",14",16" X 79"

34" X 79" 12",14",16" X 79"

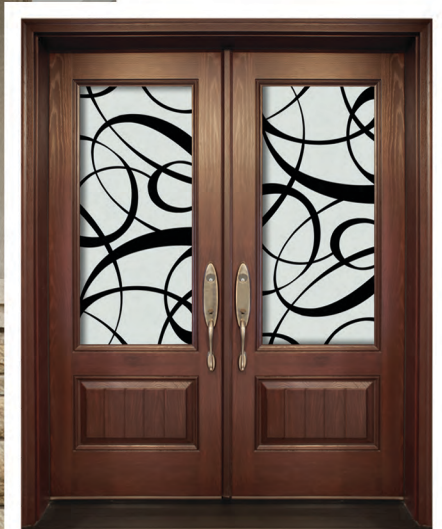
36" X 79" 12",14",16" X 79"

32" X 95" 12",14" X 95"

34" X 95" 12",14" X 95"

36" X 95" 12",14" X 95"

Paris Wrought Iron



## FR-03 Plank





## FR-04

Oak Grain



### Available Sizes

Slab	Sidelite
32" X 79"	12", 14" X 79"
34" X 79"	12", 14" X 79"
36" X 79"	12", 14" X 79"
32" X 95"	12", 14" X 95"
34" X 95"	12", 14" X 95"
36" X 95"	12", 14" X 95"

Rome Wrought Iron



Left: Monticello Gripset  
Right: Tuscany Bronze plate, Napoli Lever



## FR-05

Oak Grain



### Available Sizes

Slab

Sidelite

32" X 79" 12", 14" X 79"

34" X 79" 12", 14" X 79"

36" X 79" 12", 14" X 79"

32" X 95" 12", 14" X 95"

34" X 95" 12", 14" X 95"

36" X 95" 12", 14" X 95"

Barcelona Wrought Iron



Left: Monticello Gripset  
Right: Tuscany Bronze  
plate, Napoli Lever



## FR-06

Oak Grain



### Available Sizes

Slab	Sidelite
32" X 79"	12", 14" X 79"
34" X 79"	12", 14" X 79"
36" X 79"	12", 14" X 79"
32" X 95"	N/A
34" X 95"	12", 14" X 95"
36" X 95"	N/A

Madrid Wrought Iron



Left: Capri Gripset  
Right: Monticello Gripset

# FR-07

Oak Grain



## Available Sizes

Slab	Sidelite
34" X 79"	12",14" X 79"
36" X 79"	12",14" X 79"

Florence Wrought Iron  
Nightingale Glass



Left: Tuscany Bronze plate, Napoli Lever  
Right: Monticello Gripset

## FR-08

Oak Grain



### Available Sizes

Slab	Sidelite
34" X 79"	12", 14" X 79"
36" X 79"	12", 14" X 79"
36" X 95"	12", 14" X 95"
34 X 95"	N/A
36 X 95"	N/A

Rome Wrought Iron  
Diamanti Classic Glass



Tuscany Bronze plate,  
Napoli Lever



## FR-09 Plank

Knotty Alder Grain



### Available Sizes

Slab      Sidelite

32" X 79"   N/A

34" X 79"   N/A

36" X 79"   N/A

32" X 95"   N/A

34" X 95"   N/A

36" X 95"   N/A

## FR-09

Knotty Alder Grain



Left: Tuscany Bronze plate, Napoli Lever  
Right: Modern Brass plate, Helios Lever



# FR-10

Oak Grain



## Available Sizes

Slab	Sidelite
32" X 79"	12",14" x 79"
34" X 79"	12",14" x 79"
36" X 79"	12",14" x 79"

Prague Wrought Iron



Left:Tuscany Bronze plate, Napoli Lever  
Right:Monticello Gripset



## FR-11

Mahogany Grain



### Available Sizes

Slab

Sidelite

36" X 79" 12",14" X 79"

36" X 95" 12",14" X 95"

42" X 95" 12",14" X 95"

Vienna Wrouht Iron



Tuscany Bronze plate  
Napoli Lever



# FR-12

Mahogany Grain



### Available Sizes

Slab	Sidelite
36" X 79"	12", 14" x 79"
36" X 95"	14" x 95"
42" X 95"	14" x 95"

Vienna Wrought Iron



Left: Rosedale Gripset  
Right: Monticello Gripset



## FR-15

Mahogany Grain



### Available Sizes

Slab

Sidelite

42" X 79" 12",14" X 79"

36" X 79" 12",14" X 79" FR-15/P

34" X 79" 12",14" X 79"

36" X 95" 12",14" X 95"

42" X 95" 12",14" X 95"

36" X 95" 14" X 95" FR-15P

42" X 95" 14" X 95" FR-15P



## FR-15 Plank



Venice Wrought Iron

# FR-17

Oak Grain



## Available Sizes

Slab	Sidelite
32" X 79"	12", 14" X 79"
34" X 79"	12", 14" X 79"
36" X 79"	12", 14" X 79"

Florence Wrought Iron



Tuscany Bronze plate  
Napoli Lever



# FR-18

Oak Grain



## Available Sizes

Slab	Sidelite
32" X 79"	12",14" X 79"
34" X 79"	12",14" X 79"
36" X 79"	12",14" X 79"

Bellochio Glass



Right: Monticello Gripset  
Left: Tuscany Bronze plate, Napoli Lever

# FR-19

Oak Grain



## Available Sizes

Slab	Sidelite
32" X 79"	12", 14" X 79"
34" X 79"	12", 14" X 79"
36" X 79"	12", 14" X 79"
32" X 95"	12", 14" X 95"
34" X 95"	12", 14" X 95"
36" X 95"	12", 14" X 95"

London Wrought Iron



Left: Tuscany Bronze plate, Napoli Lever  
Pull Handle: DSPH-2589





# FR-20

Teak Grain



## Available Sizes

Slab      Sidelite

32" X 79"   N/A

34" X 79"   N/A

36" X 79"   N/A

Chicago Wrought Iron



# FR-20A

Cherry Grain



## Available Sizes

Slab

Sidelite

32" X 79" 12", 14" X 79"

34" X 79" 12", 14" X 79"

36" X 79" 12", 14" X 79"

36" X 95" 12", 14" X 95"

42" X 95" 12", 14" X 95"

Custom size is available  
upon request



Left: Yorkville Gripset  
Right: DSPH-2400

# FR-20B

Cherry Grain



## Available Sizes

Slab	Sidelite
32" X 79"	12", 14" X 79"
34" X 79"	12", 14" X 79"
36" X 79"	12", 14" X 79"
36" X 95"	12", 14" X 95"
42" X 95"	12", 14" X 95"

Custom size is available upon request



Left: Davos Gripset  
Right: Monticello Gripset



## FR-21

Mahogany Grain



### Available Sizes

Slab	Sidelite
36" X 95"	N/A
42" X 95"	N/A

Rome Wrought Iron



Right: Monticello Gripset  
Left: Tuscany Bronze plate, Napoli Lever



## FR-22

Mahogany Grain



### Available Sizes

Slab      Sidelite  
36" X 95"   14" X 95"  
42" X 95"   14" X 95"

Parma Wrought Iron



Barcelona Wrought Iron





## FR-23

Cherry Grain



Available Sizes

Slab Sidelite

42" X 95" 14",16" X 95"

Valencia Wrought Iron

## FR-23 5 Planks



Tuscany Bronze plate  
Napoli Lever

# FR-23 3 Planks

Cherry Grain



## Available Sizes

Slab      Sidelite  
42" X 95"    14",16" X 95"

Valencia Wrought Iron



Tuscany Bronze plate  
Napoli Lever



Innovative bifolding doors by Thermoluxe are designed to offer a smooth integration of the inside and outside of your space and maximize your comfort. This advanced door style offers a conceptual difference for your patio area which was traditionally presented by either sliding or French doors. Revolutionary design, ease and quiet of operation of our folding doors have been attracting more and more customers who want to enjoy sunlight and beautiful unobstructed views.





**Welcome the  
OUTSIDE IN**

If your design goal is to visually and physically connect interior and exterior spaces, then Thermoluxe bifold doors are an ideal choice as they are engineered to provide maximum flexibility and function and add some distinct flair to your home architectural style.



## Bifolding system

To engineer these sophisticated and flexible doors we paired state-of-the-art machinery with quality workmanship and equipped the system with guides and pivots using high grade stainless steel bearings, smart design carriers, polypropylene floor channel lining. Support track, guide channels and sills are made from aluminum extrusions which provide excellent structural strength and stability. With maximized weight-bearing capacity of our bifold doors, their application is only limited by the designer's or architect's imagination.



**Technology**

Double glaze panels allow to achieve outstanding insulation levels against outside noise and temperature. The doors are built to fit snugly against weather seals and have passed toughest water and air infiltration tests demonstrating a superior resistance to both. For instance, their air infiltration level 50 times exceeds the one of a sliding door.

**Insulation**



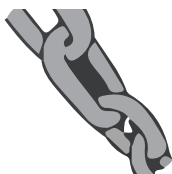
## Bifolding system

Our ingenious bifold system will create a flexible opening with a sense of expanded space, and when closed shut it will give you protection of a fixed wall, standing up to the challenge of a forced entry. For unparalleled security we use concealed fixings and hidden fasteners, which means no part of the system can be accessed from the outside to be removed or damaged. Each door system is also equipped with a GU multi-point lock.



**Security**

Thermoluxe bifold doors have demonstrated highest performance ratings and excellent durability. They can be used with complete confidence since all their components were extensively tested to ensure their conformity with the toughest industry standards. This means an uncompromised and trouble-free performance which will allow you to enjoy the product for many years.



**Durability**





## Bifolding system

Thermoluxe bifold doors will successfully protect your residence from the harshest weather, create an effective acoustic barrier and allow you to enjoy the sunlight and stunning panoramic views with easily gliding panels which neatly stack aside.



**Versatility**

Thermoluxe bifold doors excel in both function and aesthetics, offering eye-catching design, clean lines, premium quality materials, hidden hardware and a variety of luxury finishes. These doors create a new approach in space management, enrich your home setting and increase your property's appeal and value. Whether you want to create an entertainment area, enjoy a shoreline panorama, or just visually expand the space, Thermoluxe bifold doors will be a perfect solution delivering long-lasting satisfaction and bringing an incredible quality style to your living.

**Style**





## Bifolding system

Once these doors become open, the owner can fully enjoy all the benefits of the space transformation. We have put every effort to ensure that integration of the inside and outside of your space occurs in the most smooth and flawless way to provide an easy and hassle-free operation and maximize your comfort.



**Comfort**

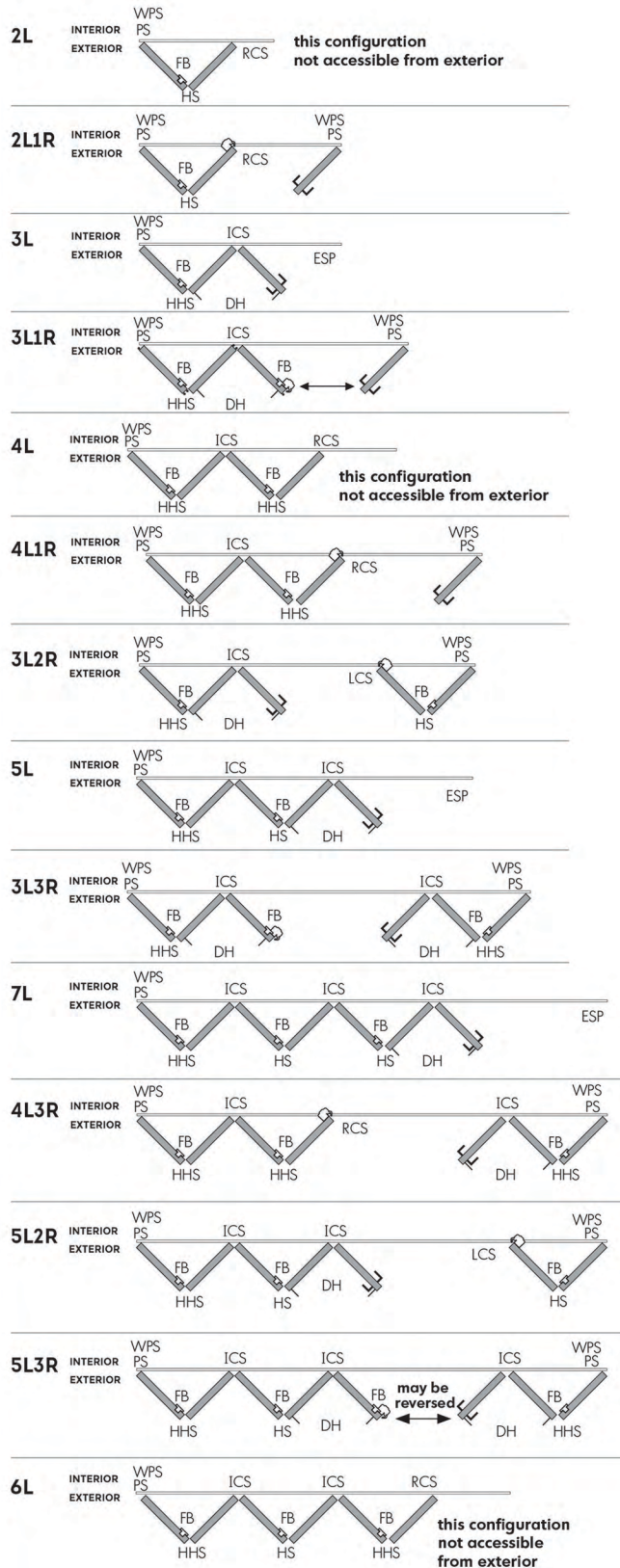
Thermoluxe offers revolutionary bifold door technology and customization which will allow you to create a spectacular and amazing setting in your house and match it beautifully with the rest of your home architecture.



**Uniqueness**



# Bifolding system



## Hardware Legend

- |                                     |                                  |
|-------------------------------------|----------------------------------|
| <b>PS</b> Pivot set                 | <b>HS</b> Hinge set (flat)       |
| <b>WPS</b> Wall pivot set           | <b>FB</b> Flushbolt              |
| <b>ICS</b> Intermediate carrier set | <b>ESP</b> Extended strike plate |
| <b>LCS</b> Left carrier set         | <b>DH</b> Door hold              |
| <b>RCS</b> Right carrier set        | <b>MAG</b> Magnet                |
| <b>HHS</b> Half offset hinge set    | <b>TP</b> Twinpoint              |

# Bifolding system

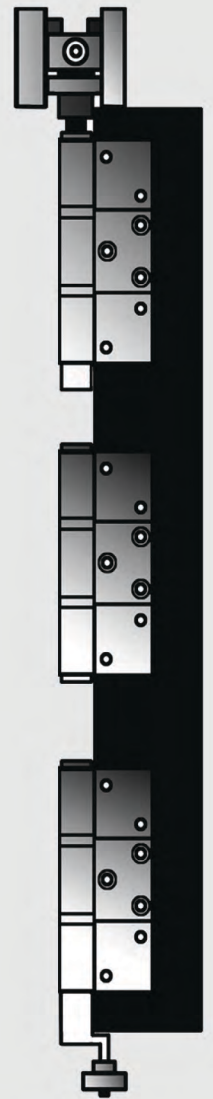
## FOLDING PANELS

Thermoluxe bifold door systems can include up to 16 top track mounted panels with up to 8 panels sliding sideways each direction from the centre and arranging into a compact fold. Maximum panel height is 95", maximum panel weight is 100kg.



## COMPONENTS AND HARDWARE

Support track, guide channels and sill of our folding doors are made from aluminum extrusions which are structurally very strong. Operating hardware is available in high quality brass or stainless steel materials and when doors are closed such hardware becomes concealed and not accessible from outside.



## EASE OF OPERATION

Stainless steel bearings in the pivots and carriers allow even the largest doors to be moved quietly and with fingertip ease between the open and closed positions.

# FerrumTech

Forged metals have been traditionally and successfully used in house building industry for centuries. Ornating your main entrance with wrought iron inserts adds a prestigious touch, timeless beauty and creates an outstanding and even majestic appearance of your home. You can make a dramatic design statement and significantly increase the curb appeal of your place by choosing a wrought iron design for your front door.

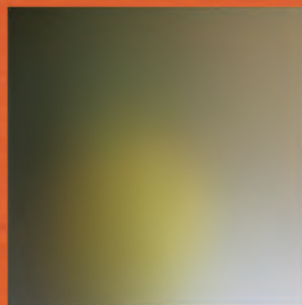
Thermoluxe's wrought iron door collection features an assortment of versatile designs which reflect both classical and modern architectural trends. This collection was inspired by world famous cities and is presented by marvellous and eye-catching designs individually crafted by professional artisans. All our wrought iron ornaments are made from the finest quality materials and have a superior level of durability.

Enhance the beauty of your home, add value to it and keep yourself well protected from intruders. Thermoluxe wrought iron inserts will allow you to create a truly remarkable entrance for your house which will be both gorgeous and secure.

## Glass Options:



Clear Chinchilla



Acid Etch



Pinhead





# Rome



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Rome

Offers classic elegance with an abundance of smooth wrought iron scrolls and leaf adornments arranged in a fabulous attractive pattern. It would be a perfect choice for a traditional style house.

# Paris



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Pinhead Glass

## Paris

Space filled with dense curves of various thickness and arranged in chaotic strokes – an excellent way to make a dramatic contemporary statement.

# Madrid



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Pinhead Glass

## Madrid

Beautiful scrolls are soaring at the top and laying the foundation at the bottom while the middle part is filled with knotted straight lines – your entryway will be perfectly complemented with this splendid design.

# Venice



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Venice

Elaborate scrolls are neatly arranged in a beautiful pattern. Traditional and elegant adornment to your home entrance.

# London



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Acid Etched Glass

## London

Smooth curves intersect one another creating a whimsical abstract design which would make any entrance look captivating and extraordinary.

# Barcelona



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Pinhead Glass

## Barcelona

This elegant design features an elongated floral element running through the centre and adorned with fancy scrolls in the corners and simple straight lines.

# Dragon



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Dragon

A versatile and elegant design with exquisite scrollwork would be a great classical addition to your home's front door.



# Manchester



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Pinhead Glass

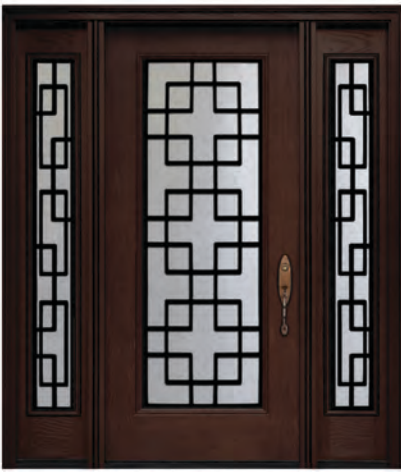
## Manchester

Straight lines intersecting diagonally inside squares with smaller squares at the intersections – what a marvellous choice to decorate your front entrance in a modern and sleek way!

# Tokyo



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Pinhead Glass

## Tokyo

Straight vertical and horizontal lines resembling road intersections are overlaid by squares creating a great design for individuals who prefer a perfect symmetry in a modern style.

# Bordeaux



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Bordeaux

Plenty of charming scrolls arranged in an intricate layout will make this design a welcoming focal point of your house.

# Prague



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Prague

An amazing design where straight parallel lines transform into scrolls, it will add a touch of splendour to your entryway.

# Sydney



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Pinhead Glass

## Sydney

A large central circle with a floral motif is surrounded by scrolls and straight lines thus creating a rich and complex pattern, which will make your door look extraordinary and gorgeous.

# Vienna



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Vienna

Fascinating and breathtaking design which starts with two spiralling lines at the centre and each line is extended and divided into multiple interesting swirls and spectacular scrolls – a truly stunning adornment for your door.

# Munich



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Acid Etched Glass

## Munich

If you prefer designs with geometrical shapes then you will appreciate this pattern with several fine elements each framed in a perfect square and aligned vertically with a background of intersecting lines.

# Melbourne



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Melbourne

Delicate and graceful contours of this design create a solemn appearance and will make your residence look strikingly beautiful.



# Marbella



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Chinchilla Glass

## Marbella

Numerous scrolls with a few floral elements are filling the glass space creating a deluxe design which has a subtle and elegant appearance and yet all the superior security qualities of wrought iron.

# Chicago



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Acid Etched Glass

## Chicago

Various size rectangles are inserted in between straight intersecting lines – this bold and futurist design will complement any contemporary style residence.

# Florence



Golden Oak  
Chinchilla Glass



Medium Walnut  
Acid Etched Glass



Rich Mahogany  
Pinhead Glass



Dark Walnut / Pinhead Glass

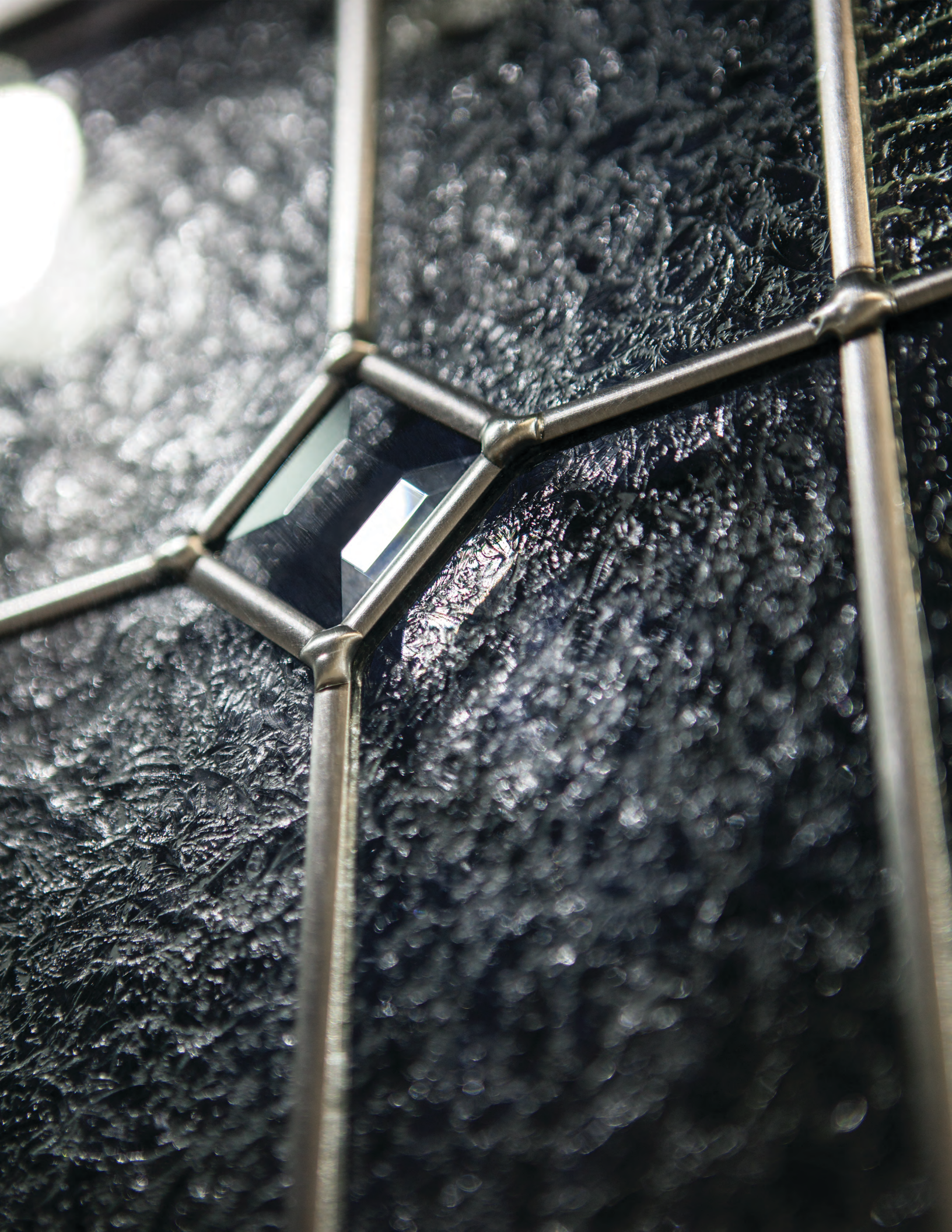
## Florence

Straight vertical wrought iron lines have three focal add-on elements with whimsical scrolls and horizontal arrows in the middle which create a beautiful contrast. This austere and yet intriguing design will be a great addition to your entrance.

# Art Vitrum

Patterned glass is made with patterned rollers between which the hot and mouldable glass plates are pressed and the pattern impression gets pressed onto one of the glass sides, leaving the other side smooth.

Our collection of privacy glass includes versatile patterned glass inserts which provide an obscure view while allowing maximum light into your house. Such glass presented in a wide range of textures, creates new design opportunities and provides excellent design.



# Kallima



1/2 Glass with Sidelites



1/4 Glass with Sidelites



1/4 Glass

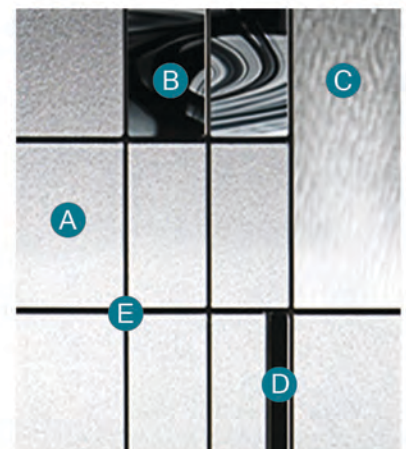


3/4 Glass with Sidelites

Privacy-5

Due to its artisanal nature, each piece of black baroque glass is different, making each doorglass unique.

- A - Pin Head Glass
- B - Black Baroque Glass
- C - Sydney Glass
- D - Black Glass
- E - Patina Caming



# Bistro



1/2 Glass with Sidelites



3/4 Glass with Sidelites



1/4 Glass

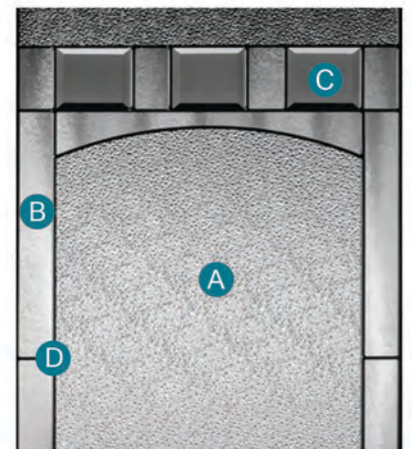


Full Glass with Sidelites

Privacy-5

Bistro is a versatile design that suits several architectural styles and satisfies a variety of needs. The diamond glass provides privacy and richness of textured glass.

- A - Diamond Glass
- B - Chinchilla Glass
- C - Beveled Clear Glass
- D - Patina or Zinc Caming



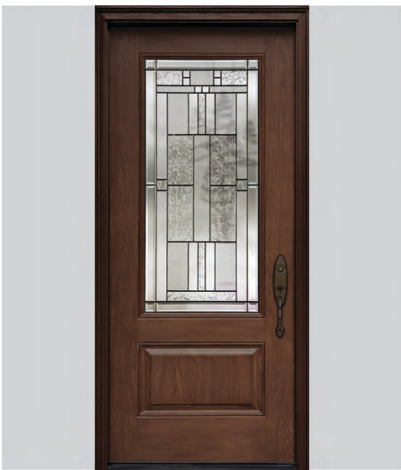
# Cachet



1/2 Glass with Sidelites



3/4 Glass with Sidelites



3/4 Glass



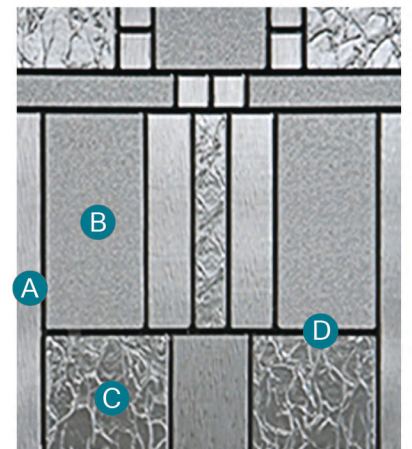
Full Glass with Sidelites

Privacy-5

## Cachet

This stained glass model highlights the trend towards linear designs. It is made from opaque glass and will provide you with both elegance and privacy.

- A - Chord Glass
- B - Pin Head Glass
- C - Krinkle Glass
- D - Zinc / Patina Caming





# Bellochio



1/2 Glass with Sidelites



3/4 Glass with Sidelites



3/4 Glass



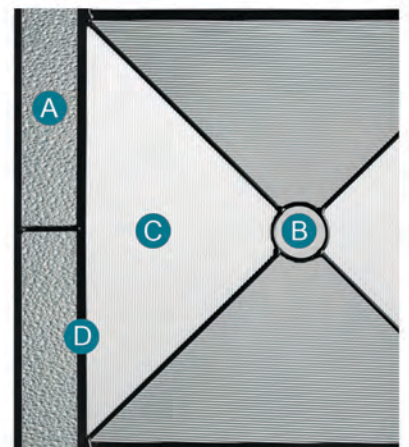
Full Glass with Sidelites

Privacy-5

## Bellochio

Bellochio is an eye-catching geometrical design with perfect lines arranged in square and triangle shapes. It will create a contemporary look for your home's entrance.

- A - Diamond Glass
- B - Jewel Glass
- C - Flutex Light Glass
- D - Patina Caming



# Diamanti Classic



3/4 Glass with Sidelites



1/2 Glass with Sidelites



1/4 Glass



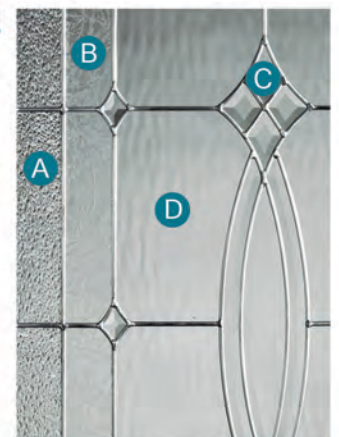
Double Door Full Glass with Sidelites

Privacy-3

## Diamanti Classic

Diamanti Classic decorative glass inserts will add a touch of elegance and sophistication to your entryway. These glass series incorporate a versatile array of textured elements with contemporary zinc caming.

- A - Diamond Glass
- B - Wood Glass
- C - Clear Bvel Glass
- D - Water Glass
- E - Zinc/Brass Caming



# Nightingale



3/4 Glass with Sidelites



1/4 Glass



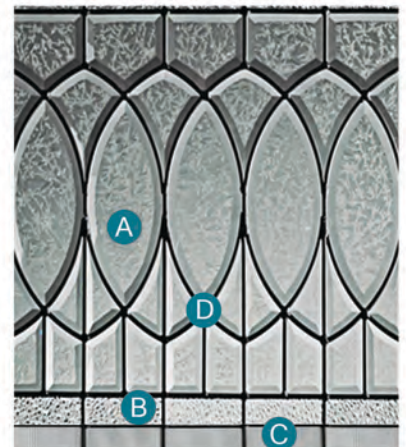
Full Glass with Sidelites

Privacy-5

## Nightingale

Nightingale design presents interesting combinations of rounded and rectangular shapes and is a perfect choice when a distinctive look is the goal.

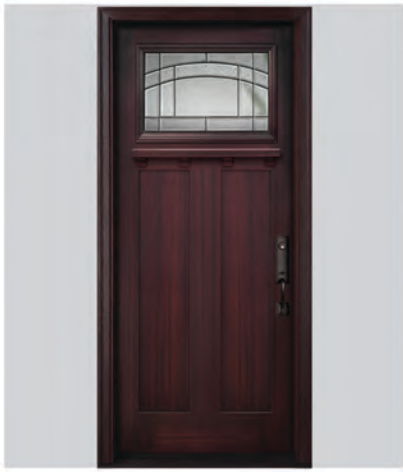
- A - Glue Chip Bevel Glass
- B - Diamond Glass
- C - Flutex Light Glass
- D - Patina Caming



# Chatham



1/2 Glass with Sidelites



1/4 Glass



Full Glass with Sidelites

Privacy-5

## Chatham

Chatham glass design with perfect lines creates an elegant appearance and provides a traditional yet modern feel with a high level of privacy for the entrance.

- A - Clear Bevel Glass
- B - Glue Chip Bevel Glass
- C - Diamond Glass
- D - Zinc / Patina Caming



# Alys



1/2 Glass with Sidelites



Full Glass with Sidelites



1/4 Glass



3/4 Glass with Sidelites

Privacy-5

## Alys

Alys natural free-flowing lines catch your attention. Its elongated curves are very alluring and its sandblasted glass ensures incomparable privacy.

V-Groove on Sandblasted Glass



# Alta



Glass size: 22" x 12"



Glass size: 22" x 12"



Glass size: 22" x 12"



Double Door Glass size: 22" x 12"

Privacy-5

## Alta

Alta design provides a misted surface that produces an obscured yet soft image. Added opaque black line makes this design a great fit for contemporary style residences.

- A - Hammered Glass
- B - Opaque Black Glass
- C - Kasumi Glass



# Linea



Glass size: 22" x 17"



Sidelight Glass size: 8" x 17"



Glass size: 22" x 7"

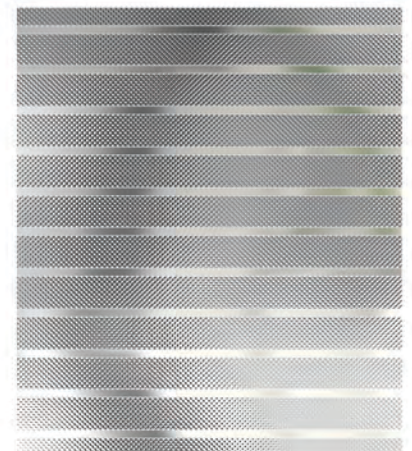


Double Door Glass size: 22" x 17"

Privacy-5

## Linea

Linea privacy glass features distinct horizontal lines which create an attractive and modern appearance, making this design a popular choice of homeowners.



# Tendance



Glass size: 22"x17"



Full Glass with Sidelites



3/4 Glass



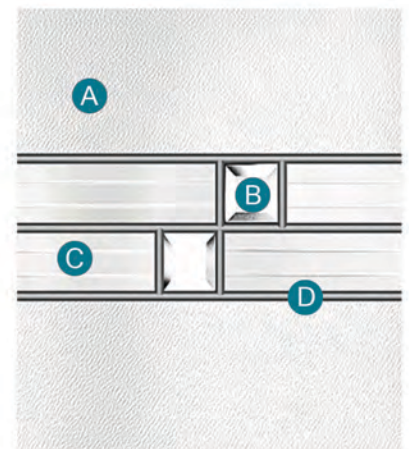
Double Door Glass size: 22"x17"

Privacy-3

## Tendance

Tendance is an innovative and sought-after design for its decorative characteristics and practical benefits – obscurity and light transmission.

- A - Clear Morocco Glass
- B - Beveled Screen Glass
- C - Linea Glass
- D - Black or Silver Caming





# Plasma



Glass size: 22"x17"



Full Glass with Sidelites



3/4 Glass



Double Door Glass size: 22"x17"

Privacy-5

## Plasma

Plasma glass design will create an attractive decorative accent for your entrance increasing aesthetic and practical value of your home.

"Resin Art" on Acid Etch



# Grain / Screen / Corduroy



Screen Glass size: 22" x 17"



Grain Glass size: 22" x 17"



Corduroy Glass size: 22" x 7"



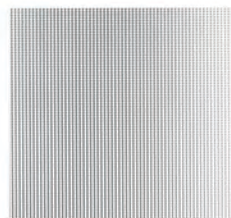
Grain Glass size: 22" x 17"

## Grain / Screen / Corduroy

Grain, Screen and Corduroy designs offer timeless appeal and excellent obscurity and light diffusion capabilities.



Grain (privacy-5)



Screen (privacy-5)



Corduroy (privacy-5)

# Satiné



Glass size: 8" x 64"



Glass size: 8" x 64"



Glass size: 22" x 17"



Glass size: 8" x 11", 8" x 48", 7" x 64"

Privacy-5

## Satiné

This design has a translucent satin appearance which reduces glare, minimizes reflections and obscures the view while allowing transmittance of light.



# Karma / Filla / Cobra



Filla Glass size: 22"x17"



Cobra Glass size: 22"x7"



Karma Glass size: 22"x17"



Double Door Glass size: 22"x17"

## Karma / Filla / Cobra

Filla, Karma and Cobra offer a great privacy level while demonstrating intriguing textures of embossed rectangles and interweaving lines.



Karma (privacy-0)






Filla (privacy-5)



Cobra (privacy-5)

# Vista / Omega / Delta



Vista	Delta	Omega
		
12" x 12"	3 1/2" x 22"	7 1/2" x 7 1/2"
Chain Link Cubed Frosted Clear	Chain Link Cubed Frosted Clear	Chain Link Cubed Frosted Clear

## Vista / Omega / Delta

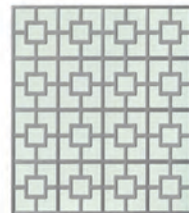
Clear, cubed, frosted and chain link, flush frame profiles provide both aesthetic and functional characteristics you are aspiring to.



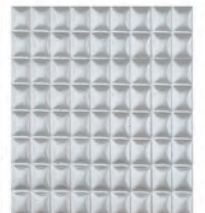
Clear (privacy-0)



Frosted (privacy-9)



Chain Link (privacy-5)



Cubed (privacy-9)



Vog Door



Vog Door Karma glass  
Available Sizes 34" , 36"



Vog Double Door  
Available Sizes 34" , 36"

# Lyra



Lyra Door



Lyra Door with Cobra Glass  
Available Sizes 32" ,34" , 36"



Lyra double Door  
Available Sizes 32" ,34" , 36"



Oso Door  
Filla Glass



Oso Door Filla Glass  
Available sizes 34" , 32"



Oso Door Filla Glass  
Available sizes 34" , 32"



# Garden Doors

Garden doors engineered by Thermoluxe offer everything to create a stunning entryway for your patio or balcony area. These door systems are built from steel or fiberglass to provide an excellent durability and performance.

Thermoluxe garden doors deliver an impressive energy-efficiency and are completely weatherproof so you can have peace of mind knowing that your comfort will be well protected from harsh conditions such as rain, snow, wind etc. year after year. Our garden doors are impervious to temperature fluctuations and they won't corrode, swell, crack, rot or warp saving you a lot of valuable time on maintenance.

Our garden doors offer an outstanding selection of glass options. Glass comes in 3 sizes and can be clear, with decorative grills or patterned privacy. We also provide venting inserts, ideal for creation of additional air flow in your house, as well as internal mini-blinds - dust and maintenance free option which will allow you to control both light and privacy.

With a selection of various configurations, durable, peel-resistant factory finishes and quality hardware, our garden doors will complement your home in the best way and make a difference your family will appreciate for a lifetime!

# Garden Doors



## Clear Glass



Glass Size: 22"x80"  
Sidelight: 8"x80"



Glass Size: 22"x64"  
Sidelight: 7"x64"



Glass Size: 22"x48"  
Sidelight: 8"x48"



Glass Size: 22"x36"  
Sidelight: 8"x36"

## Vents



Glass Size: 22"x64"



Glass Size: 22"x48"



Glass Size: 22"x36"  
Clear Glass



Glass Size: 22"x36"  
Rain Glass

# Garden Doors

## Mini Blinds



Glass Size: 22"x80"



Glass Size: 22"x64"  
Sidelight: 7"x64"



Glass Size: 22"x48"



Glass Size: 22"x36"  
Sidelight: 8"x36"



## Standard Grills



Glass Size: 22"x80"  
Sidelight: 8"x80"



Glass Size: 22"x64"  
Sidelight: 7"x64"



Glass Size: 22"x48"  
Sidelight: 8"x48"



Glass Size: 22"x36"  
Sidelight: 8"x36"



Available in Bronze  
and White

## Prairy Grills



Glass Size: 22"x80"  
Sidelight: 8"x80"



Glass Size: 22"x64"  
Sidelight: 7"x64"



Glass Size: 22"x48"  
Sidelight: 8"x48"



Glass Size: 22"x36"  
Sidelight: 8"x36"



Available in White

# Options & Accessories

Security and beauty of Thermoluxe entry doors is significantly complemented by quality hardware. We partner with the industry's best suppliers to equip our doors with reliable and durable components - so you can have peace of mind knowing your door is protected from the elements and forced entry.

We have an extensive line of door locks, including deadbolt, tubular, mortise and multi-point locks. Ball-bearing hinges, flush bolts, roller catchers, weather stripping, sills, glass frames all meet the strictest standards and are made from high quality materials to ensure smooth performance and add a finishing touch of excellent to our products.



# Options & Accessories

## Door Finishes

Thermoluxe entry doors are made pre-finished. We use very high grade commercial paint and stain finishes specifically designed for fiberglass and steel doors.

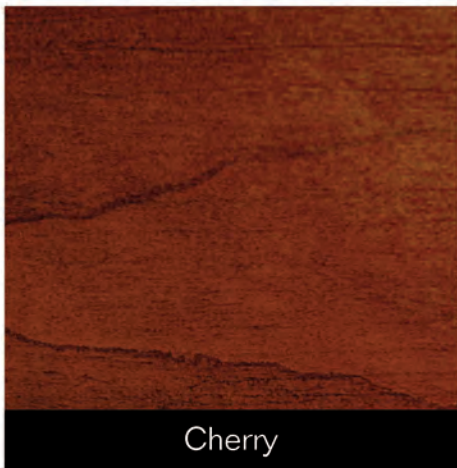
Painting and staining gives the door an excellent protection from weather exposure and makes it virtually maintenance-free. Pre-stained and pre-painted doors have durable surfaces which will neither peel nor corrode for many years ahead keeping your entrance attractive and secure.

Thermoluxe is committed to delivering outstanding quality products to its customers. Our steel and fiberglass doors are backed by a 10 year warranty against any defect in materials or workmanship.

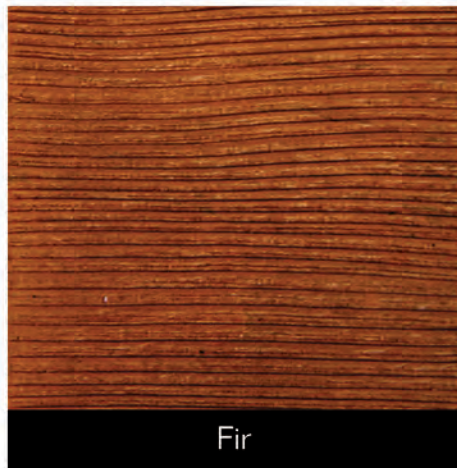
Our paints and stains carry a 7 year warranty against discolouration and a limited lifetime warranty against adhesion failure.

Thermoluxe doors include everything you could possibly need in an entry door - durability, low maintenance, excellent security and superior performance.

## Textures



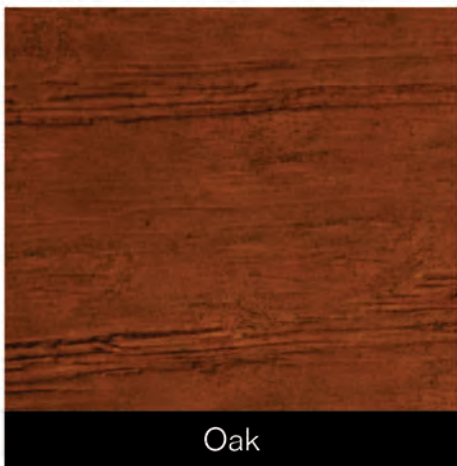
Cherry



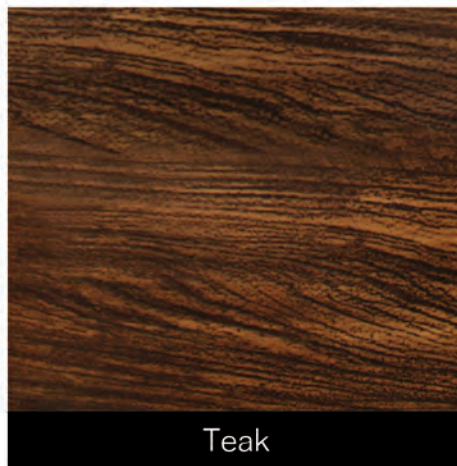
Fir



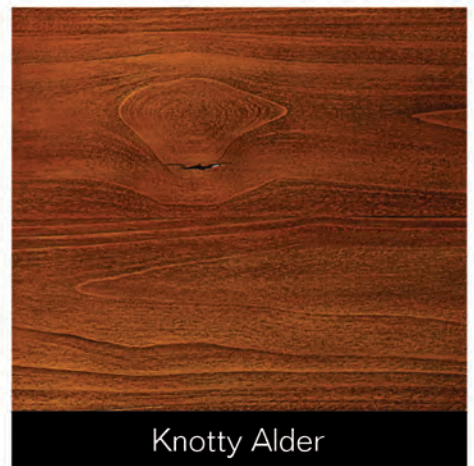
Mahogany



Oak

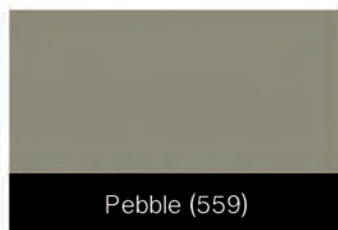
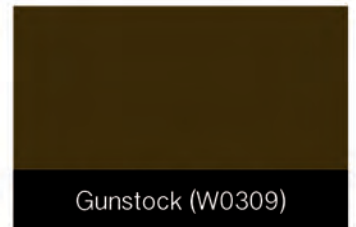
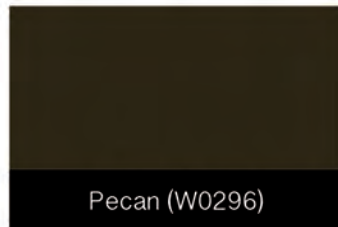
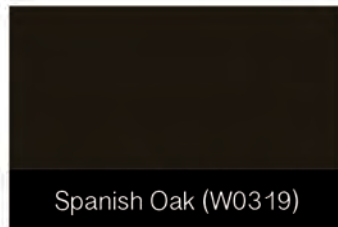
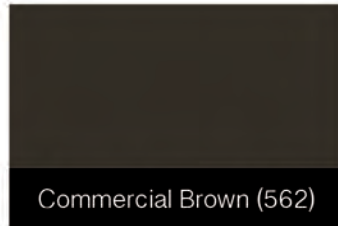
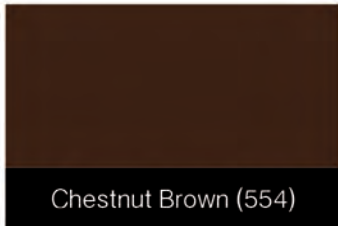
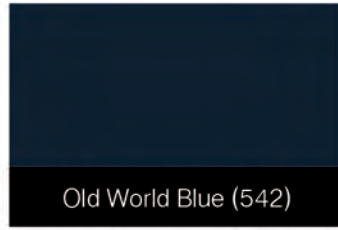
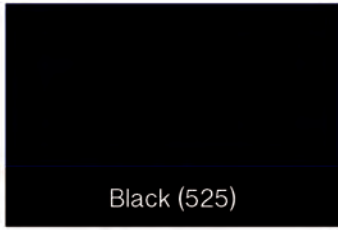


Teak



Knotty Alder

## Paints



\*Colours may not be exactly as shown.

## Stains



# Options & Accessories



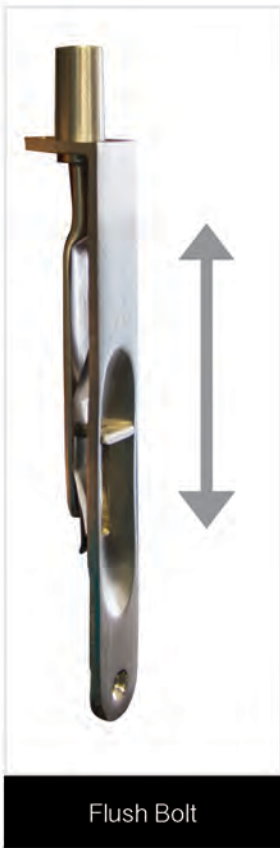
Executive Glass Frame  
(Woodgrain)



Executive Glass Frame  
(Smooth)



Weather Stripping



Flush Bolt



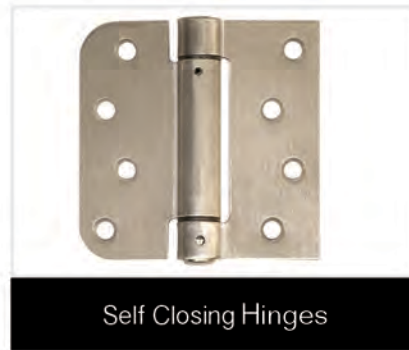
Mortise Astragal Lock



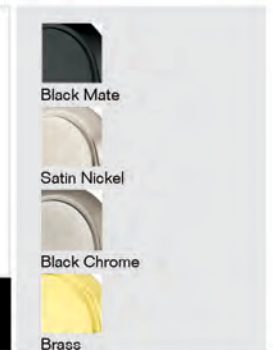
Roller Catch



Multi Fin Sweep



Self Closing Hinges



Black Mate

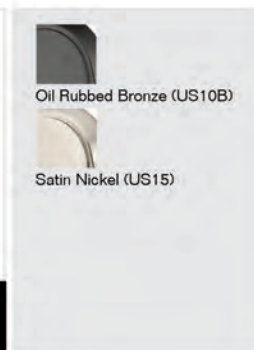
Satin Nickel

Black Chrome

Brass



Heavy Duty Hinges



Oil Rubbed Bronze (US10B)

Satin Nickel (US15)



Regular Hinges



Oil Rubbed Bronze (US10B)

Satin Nickel (US15)

French Antique (US7)

Brass





Black Anodized Sill

## Door Sills

Inswing aluminum door sills come with a thermally broken vinyl cap which is available in black and white colours.

Outswing heavy gauge aluminum doors sills are available in mill finish with a PVC interior white cap.

Available threshold size is 4-5/8" and 6-5/8"

Available threshold extension size is 1.5" and 3.5"



Mill Sill



Low Profile Sill



Outswing Sill



Vinyl Wrap Smooth

## Door Jambs

A door jamb is each of the two vertical parts of the door frame on one of which the door is secured. The strength of the door frame is important because the door hinges are supported primarily by the frame.

Available door jamb sizes: 1-3/16" x 6-9/16" and 1-3/16" x 4-9/16"



Vinyl Wrap Woodgrain



Composite Woodgrain



Composite Smooth



**Composite edge perimeter (solid PVC)**

It is resistant to any deterioration and seals the inner door components protecting them from moisture and rotting.

**The inner frame of the door is made of LVL (laminated veneer lumber)**

It is a type of engineered wood widely used in construction, for example in building bearing walls, due to its strength and durability properties.

**Solid Steel Rail**

1/4" thick by 1 3/4" wide solid steel rail goes along the door height and provides structural stability

**Energy Performance**

The built-in polyurethane foam core provides five times greater insulation value than wood doors.

# *Cross-Section*

*Superior Craftsmanship*

# Multi-Point

## Locking System

We can help you improve the level of security for your home entrance by installing our premium quality multi-point locking systems engineered with European technology. These locks meet all the highest standards for resistance to a forced entry, fire safety, tightness and accessibility.

Such lock activates automatically at the moment when you simply close your door – top and bottom 3/4" (20mm) latches get instantly engaged. If you turn the key from the outside or the knob from the inside at 90° angle, the 1" central deadbolt becomes engaged and locks the upper and lower latches making it a 3 deadbolt locking system.

Designed for your convenience, this multi-lock will not require any handle lifting to activate locking points. Your closed door will stay protected from warping since top and bottom latches are always engaged. Our automated multi-point lock system is a reliable and secure locking solution for your home entrance.



# Emtek

## Lever Handles

Emtek lever handles are made by forging which gives them a flawless surface and a solid look and feel. They offer innovative design, ease of installation, customization, and excellent performance. Made from solid brass and available in a variety of shapes and durable finishes, such handles would complement any home style.

Your door can be locked from inside by a simple turn of the turn button located on the interior side of the lever. The inside lever functions even in a locked position for a quick egress but the lever handle remains locked until unlocked by the turn button from inside or the key from outside.

Emtek lever handles are sold as a pair and include knobs and rosettes for both sides of the door and mounting hardware.



# Modern Brass | Emttek Handles



Modern Plate 1.5" x 11"  
Hermes Lever



Modern Plate 2" x 10"  
Helios Lever

## Lever Handles



Athena



Helios



Hermes



Luzern



Poseidon



Geneva\*



Hercules



Stuttgart



Triton

## Available Finishes



Oil Rubbed Bronze  
US10B



Satin Nickel  
US15



Polished Chrome US26

\* For Single Door Application Only.

# Traditional Brass | Emttek Handles



Concord Plate, 1.5" x 11"  
Coventry Lever



Concord Plate, 2" x 10"  
Cortina Lever

## Lever Handles



Cortina



Elan



Rope



Turino



Wembley



Lafayette



SantaFe



Ribbon & Reed



Coventry

## Available Finishes



Oil Rubbed Bronze  
(US10B)



Pewter finish  
(US15A)



Satin Nickel  
(US15)



PVD Lifetime Finish

\* For Single Door Application Only.

# Stainless Steel | Emttek Handles



Stainless Steel Plate 1.5" x 11"  
Athena Lever



Stainless Steel Plate 2" x 10"  
Stuttgart Lever

## Lever Handles



Athena



Cologne



Dresden



Helios



Hercules



Hermes



Kiel

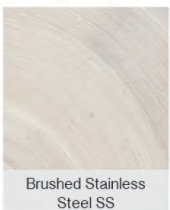


Stuttgart



Poseidon

## Available Finishes



Brushed Stainless  
Steel SS

\* For Single Door Application Only.



# Sandcast Bronze | Emtek Handles



Arched Plate, 1.5" x 11"  
Durango Lever



Arched Plate, 2" x 10"  
Teton Lever



Rectangular Plate, 1.5" x 11"  
Lariat Lever



Rectangular Plate, 2" x 10"  
Yuma Bronze Lever

## Lever Handles



Aurora



Cimarron



Cody



Durango



Lariat



Montrose



Teton



Yuma\*

## Available Finishes



Deep Burgundy DB



Medium Bronze  
Patina MB



Flat Black Patina FB

\* For Single Door Application Only.

# Tuscany Bronze | Emtek Handles



Tuscany Plate, 1.5" x 11"  
Medici Lever



Tuscany Plate, 2" x 10"  
Napoli Lever

## Lever Handles



Art Nouveau



Octagon



Napoli



Padua



Medici

## Available Finishes



Deep Burgundy DB



Medium Bronze  
Patina MB



Flat Black Patina FB

\* For Single Door Application Only.





**DEALER INFO:**

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