

PLATINUM  
DOORS

Welcome  
home



PLATINUM ENTRANCE DOOR CATALOGUE



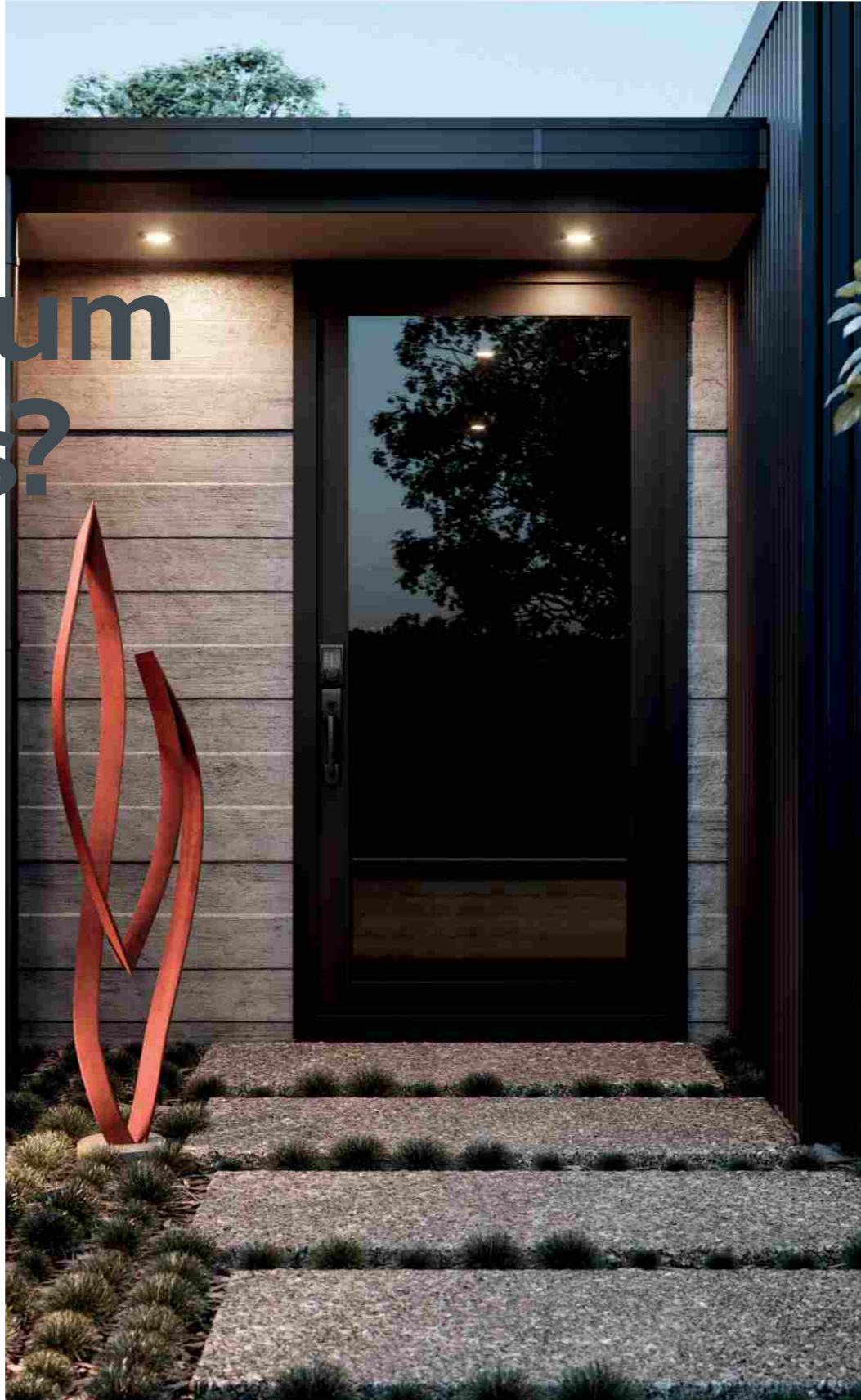
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**Entry doors shape the first impression of a home. Whether traditional or contemporary in style, they provide a portal into a private world. Aluminium doors are highly durable, maintenance free, energy efficient and secure.**

FMI has an impressive range of premium-grade aluminium doors as well as handles and locks that are ideal for both traditional and modern homes. While aesthetics are important, entry doors must also be functional, durable against the elements and provide security. These additional aspects are vital because doors are a barrier between the living space and the outside world.

# Why Platinum Doors?



**FMI's Platinum doors are increasing in popularity as homeowners realise the wealth of benefits they offer.**

## Maintenance Free

Aluminium doors are virtually maintenance-free because of their incredible durability and resilience to the effects of weather. They are subject to minimal contraction and expansion, whatever the climate. No sanding or painting is required.

## Thermal Option

Most of our aluminium doors have a thermal insulation option available. A thermal front door ensures that heat transfer is limited and improves energy efficiency, saving on heating bills and helping to keep your home comfortable all year round. This also helps with acoustic insulation to keep out loud exterior noises.

## Security

The natural strength of aluminium means the doors are extremely tough, providing greater security and protection. This, combined with our quality range of secure mechanical and digital locks and, where applicable, super tough glass, ensures that FMI entrance doors are an excellent defence against intrusion.

## Great Aesthetic

There's no doubt that with its slim sight-lines an aluminium door looks impressive. Thanks to FMI's advanced on-site powder coating and sublimation facilities we can produce an astounding array of colours and wood finishes and we can also print designs on both the front and inside of our glass doors. This allows for the creation of a distinctive and unique door for any home.

The virtually endless array of design possibilities that our aluminium doors offer gives you the opportunity to enjoy creating your dream door and impress everyone who sees it and, if you already have aluminium windows, the doors will blend perfectly.

## Environmentally Friendly

For the environmentally conscious aluminium boasts a very long lifespan and is recyclable. It maintains its quality even when recycled, and it requires less energy to reprocess than many other materials.

## Huge Range

FMI has one of the most impressive ranges of aluminium panel and glass design options for entry doors in New Zealand. Our unique engineering design and manufacturing expertise ensure a huge door offering and together with our quality coating and sublimation capability this means that the choices are virtually endless. We have a door for every style ranging from the ultra modern to Victorian and finishes from woodgrain to glass.



# Benefits of Aluminium Doors

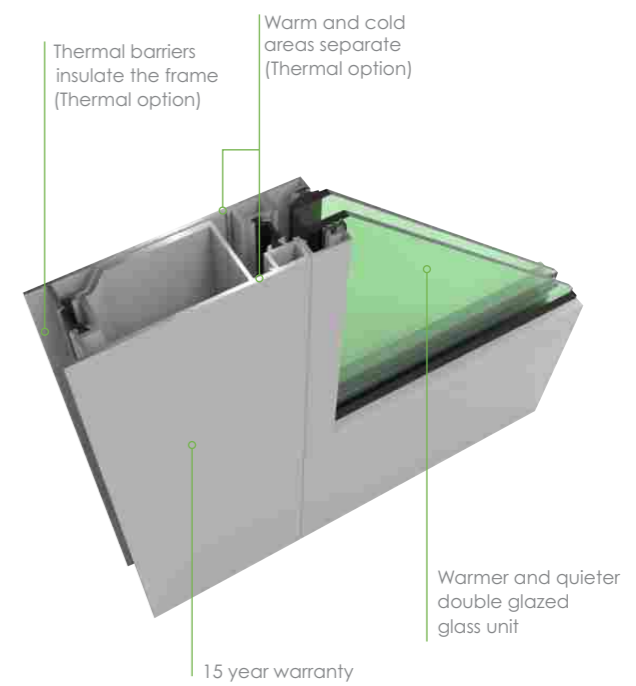


The unique, tested design of FMI's doors makes them extremely waterproof. The high tech design and superior engineering employed in the structure of both the doors and the frames ensure a quality product that exceeds required New Zealand standards.

Most of FMI's aluminium doors have a thermal option available. A thermal front door can contribute significantly to improving the energy efficiency of your home. Our thermal doors are joined with a polyamide strip separating the internal and external aluminium elements.



## DOOR CUT AWAY



TOP: Solid door with Verta Entrance Handle.

ABOVE: Double Classic door (C35VG) with Verta mechanical entrance set.

# Element Doors



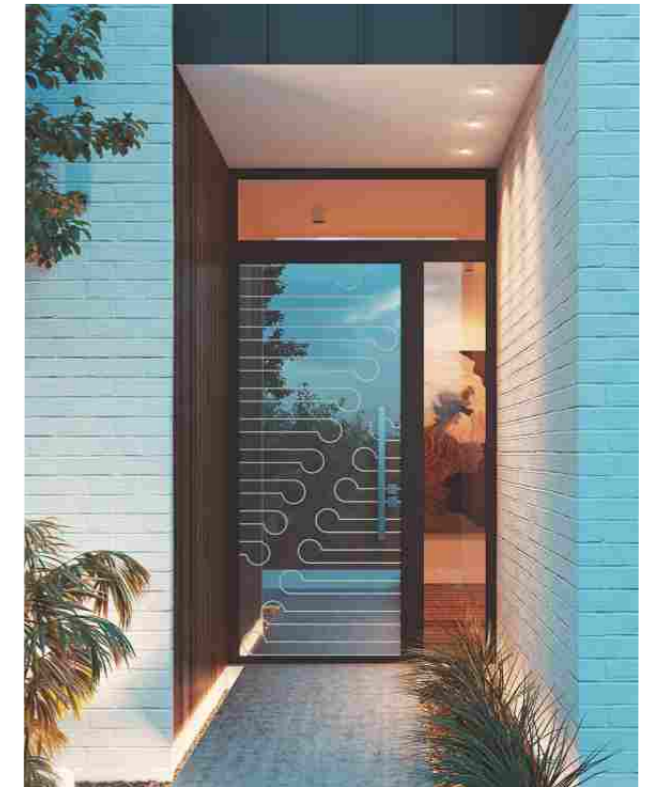
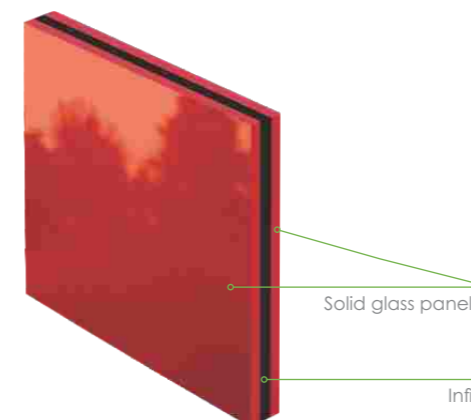
The Element Door offers the latest contemporary style and can be crafted using a solid painted finish for a pop of colour, or personalised with your own distinct panel design. The possibilities are almost endless.

### CONFIGURATIONS



- E05CC  
(colour inside - colour outside)
- E05AC  
(art outside - colour inside)
- E05AA  
(art outside - art inside)

### ELEMENT DOOR CUT AWAY



Constructed by bonding toughened glass sheets to a rigid aluminium frame, this door really makes an impact.

The glass can be back-painted in a vivid colour, or even colour-matched to a tone of your choice. Alternatively you can create your own work of art with a customised print using the latest direct-on-glass digital printing technology. Ink is applied to the back of the glass ensuring a durable, weather proof finish. Art and colours can also differ on the inside and the outside.

TOP: Element door with Verta Entrance Pull Handles and mechanical locks in Chrome with art.  
BOTTOM: Element door with Verta Entrance Handle.



# Tongue & Groove Doors

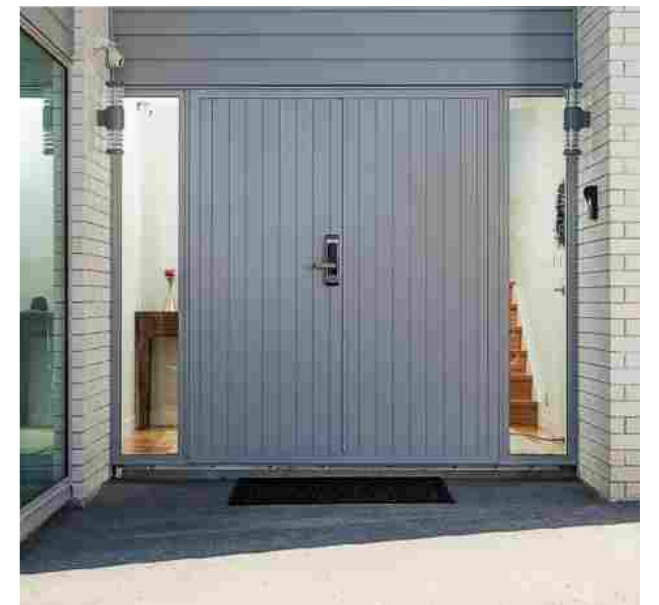


The aluminium TGV range replicates the traditional style of a wooden tongue and groove door, resulting in a modern stylish door, without the inherent problems that come with wood.



These distinctive doors are constructed using aluminium panels that are clipped together and fixed in place through a moulding. This results in an incredibly strong, secure and weather resistant front door that adds stylish, deep shadow lines, texture and geometry to a front door.

TONGUE & GROOVE DOOR CUT AWAY

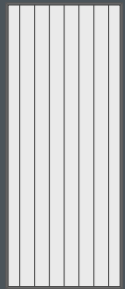


TOP: TGV door (T20AV), with Verta Entrance Pull Handle in Satin Chrome and mechanical lock set.  
 BOTTOM: Double TGV door (T05AV) with Electronic lock.



# Tongue & Groove Doors

## DOOR CONFIGURATIONS



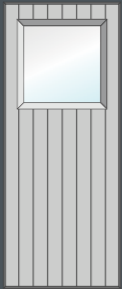
T05AV



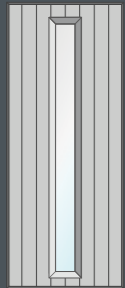
T10AV



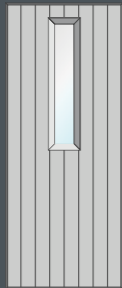
T10BV



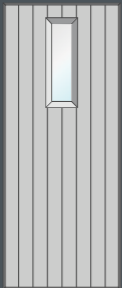
T10CV



T15AV



T15BV



T15CV



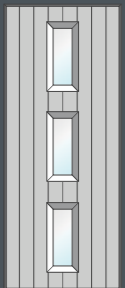
T20AV



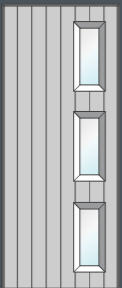
T20BV



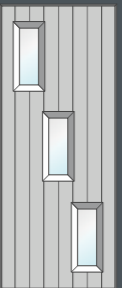
T20CV



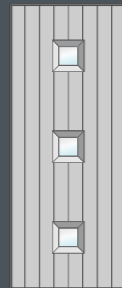
T25AV



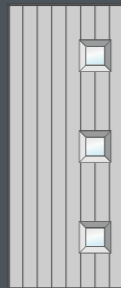
T25BV



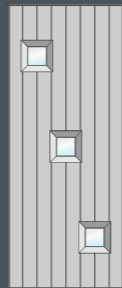
T25CV



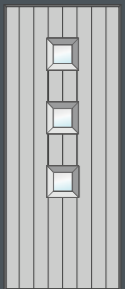
T30AV



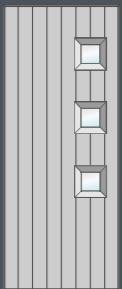
T30BV



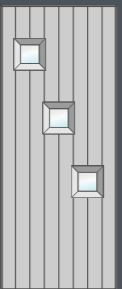
T30CV



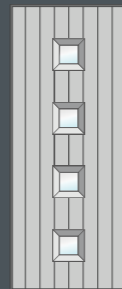
T35AV



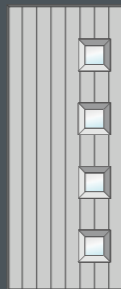
T35BV



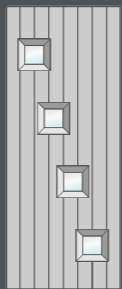
T35CV



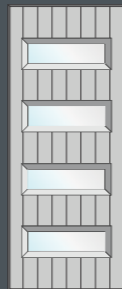
T40AV



T40BV



T40CV



T45AV



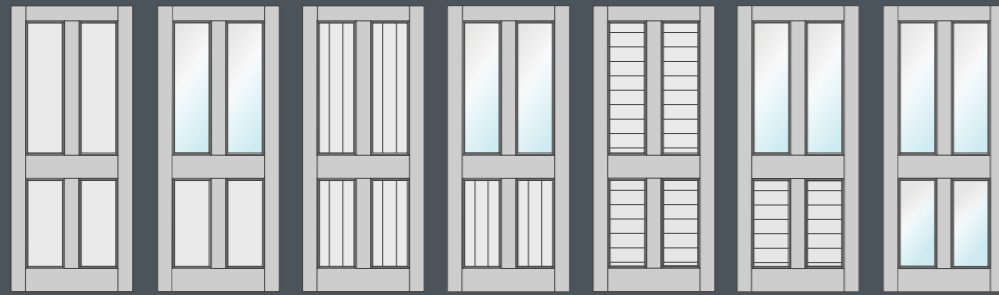
T50AV



T05AV in Brilliant Yellow & Schlage Electronic Lock



## DOOR CONFIGURATIONS 1/3



C05P C05PG C05V C05VG C05H C05HG C05G



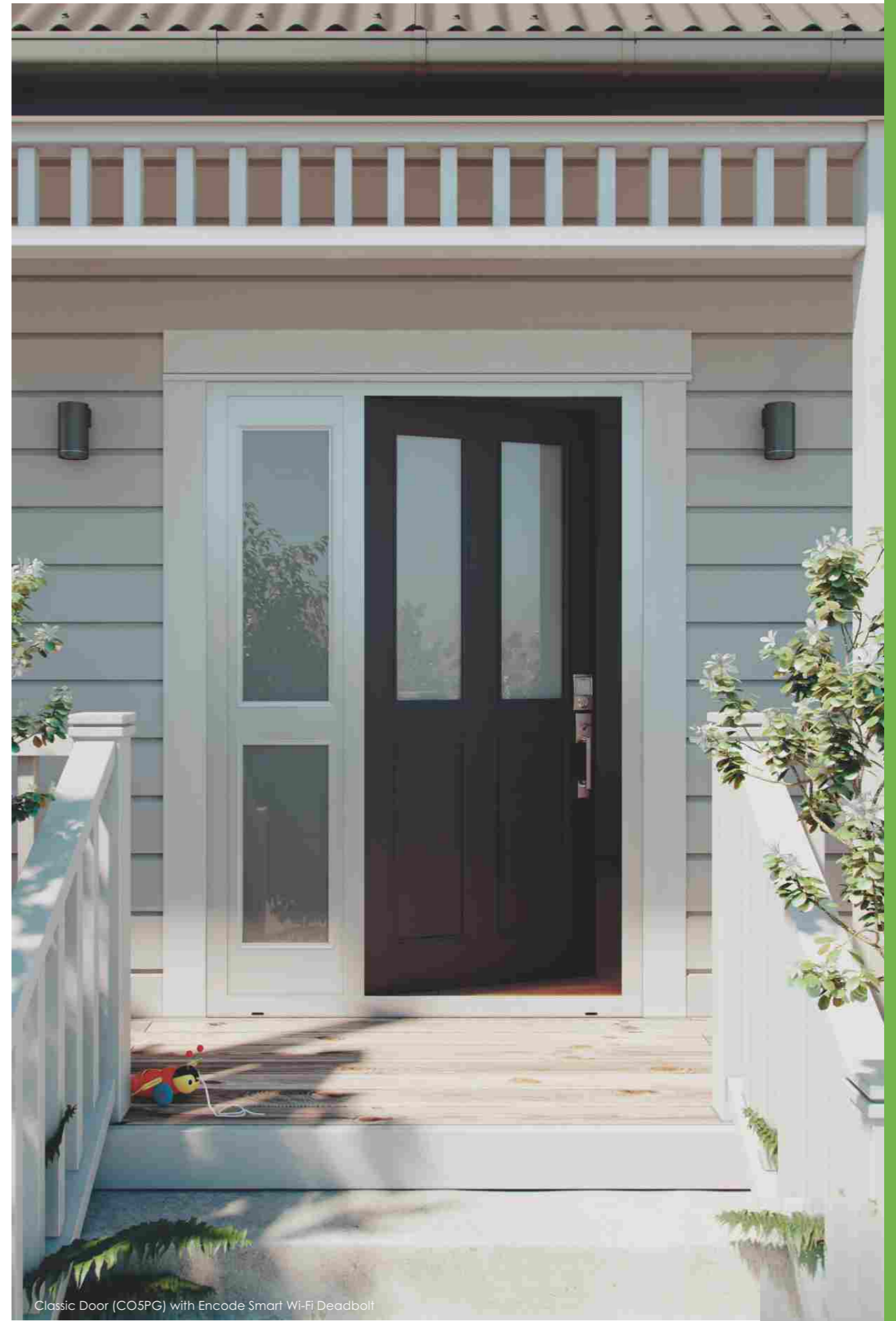
C10P C10PG C10V C10VG C10H C10HG C10G



C15P C15PG C15V C15VG C15H C15HG C15G



C20P C20PG C20V C20VG C20H C20HG C20G

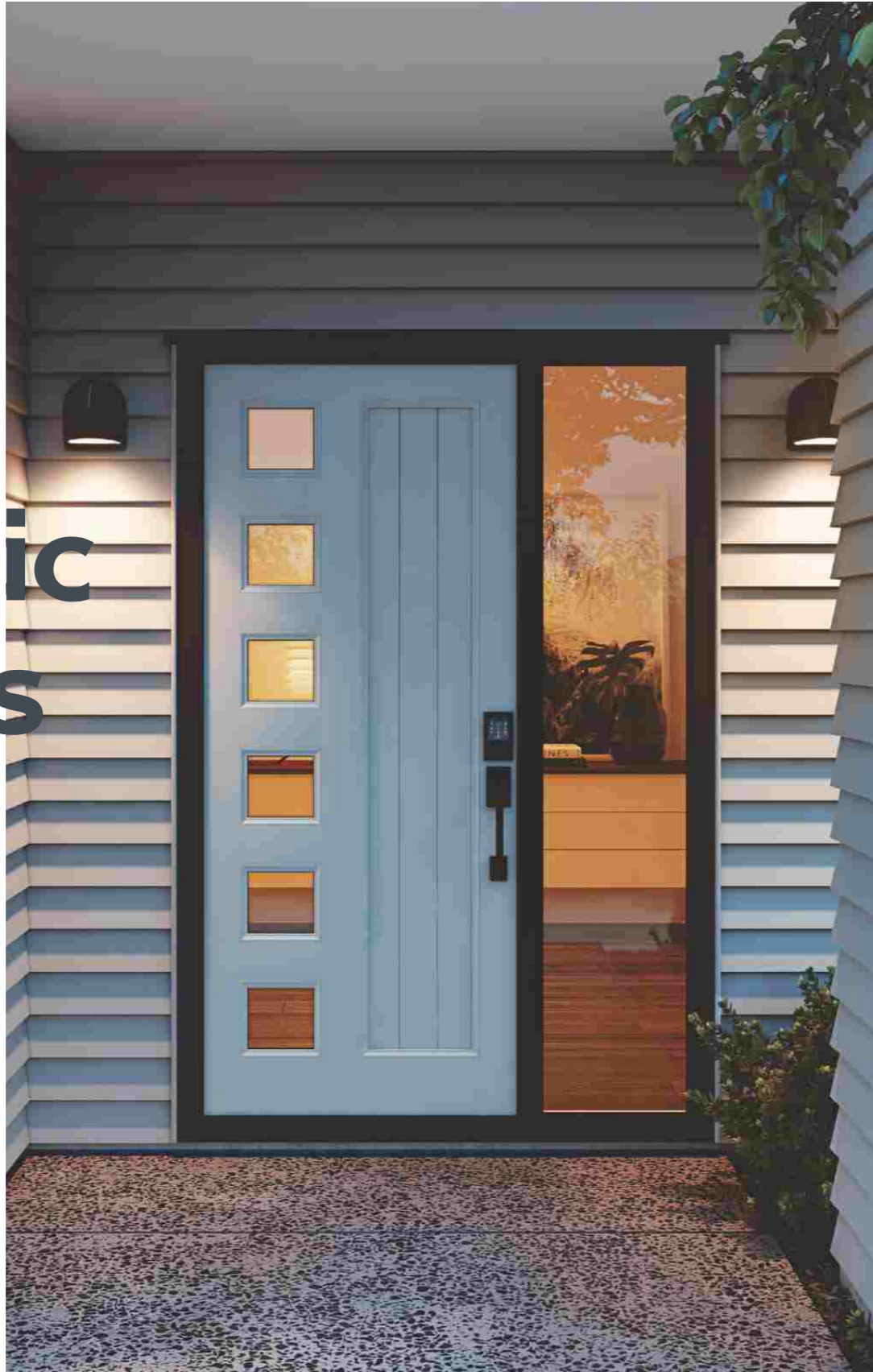


Classic Door (C05PG) with Encode Smart Wi-Fi Deadbolt



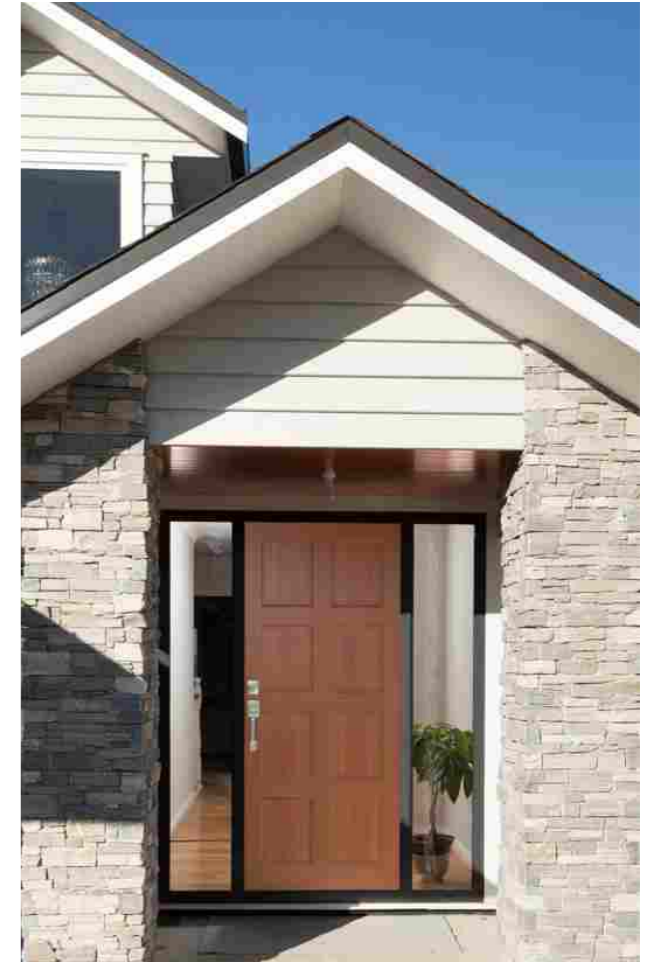
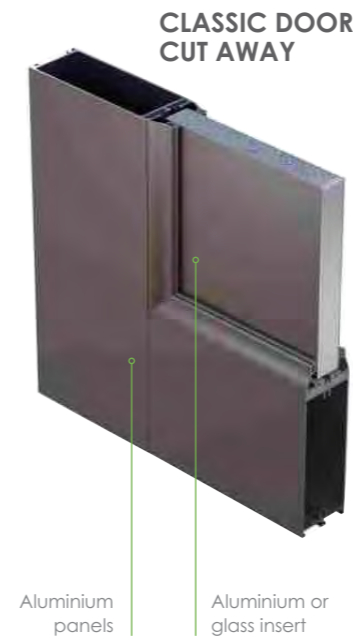


# Classic Doors



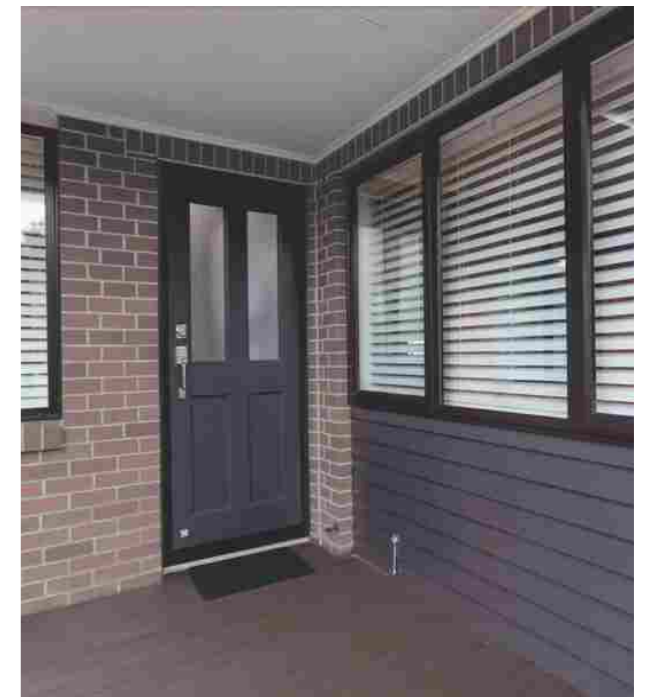
The Classic Door Range of recessed panel doors will never date and the simple elegant style will complement any house.

The impressive range includes a huge selection of solid framed doors with a variety of optional glass panel features to promote light transmission while retaining solid door security. There are also doors with arched glass features to compliment heritage homes, perfect for both new builds and renovations.

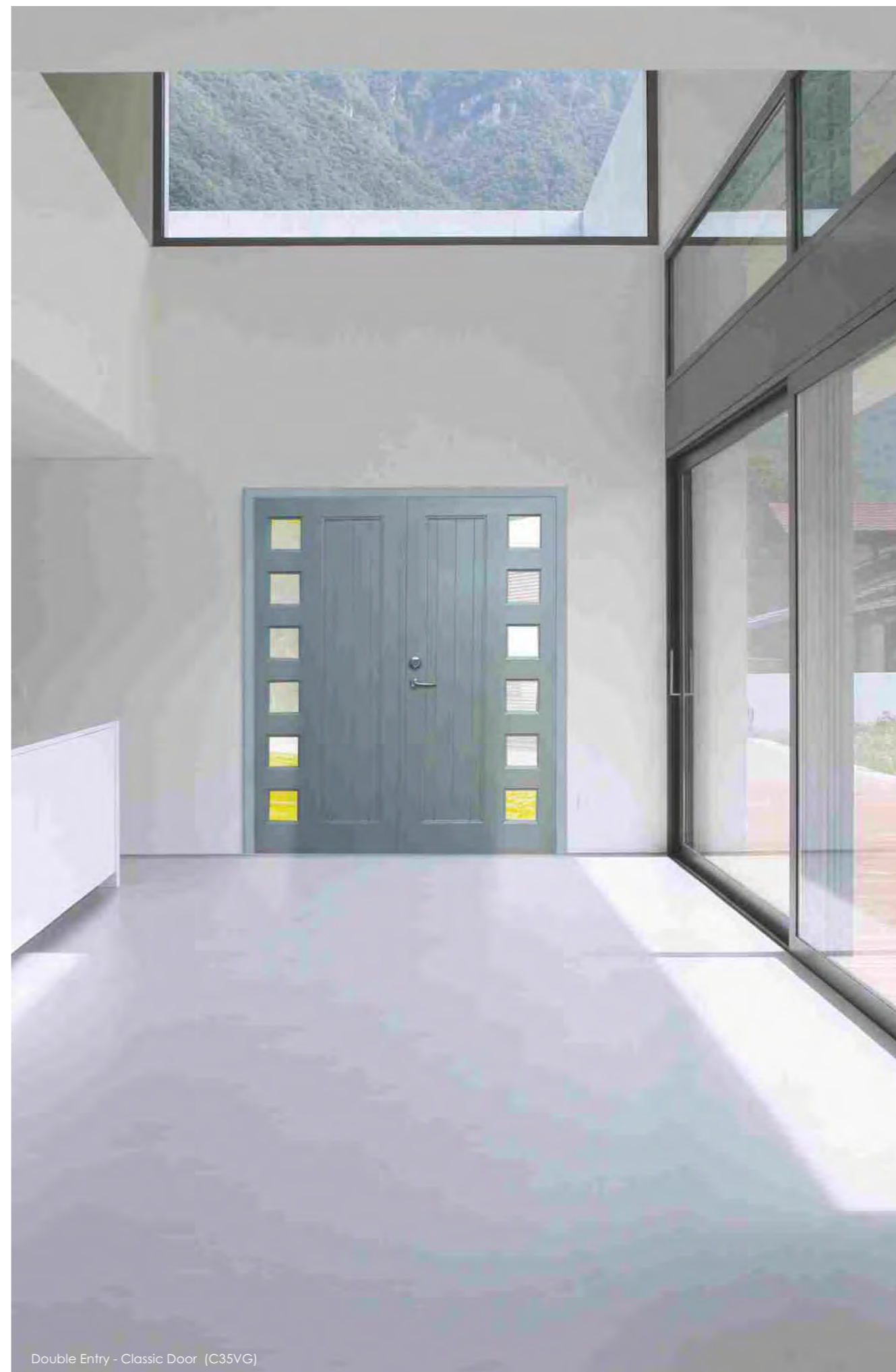


TOP: Classic Door (C75P) with Sublimation wood finish and Addison handle set.

BOTTOM: Classic (CO5PG) with Addison handle set.



## DOOR CONFIGURATIONS 2/3



Double Entry - Classic Door (C35VG)



## DOOR CONFIGURATIONS 3/3



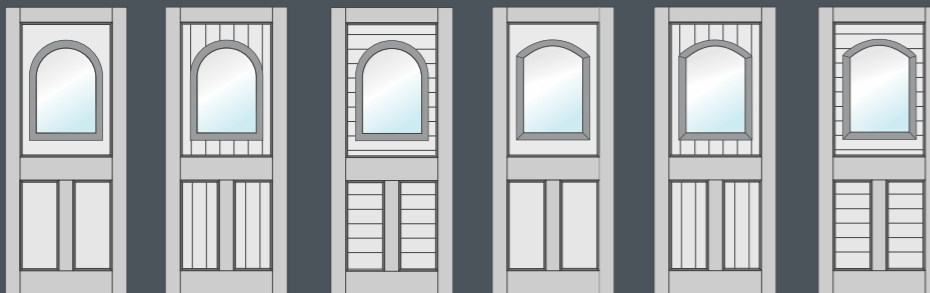
C60P C60PG C60V C60VG C60H C60HG C60G



C65P C65PG C65V C65VG C65H C65HG C65G

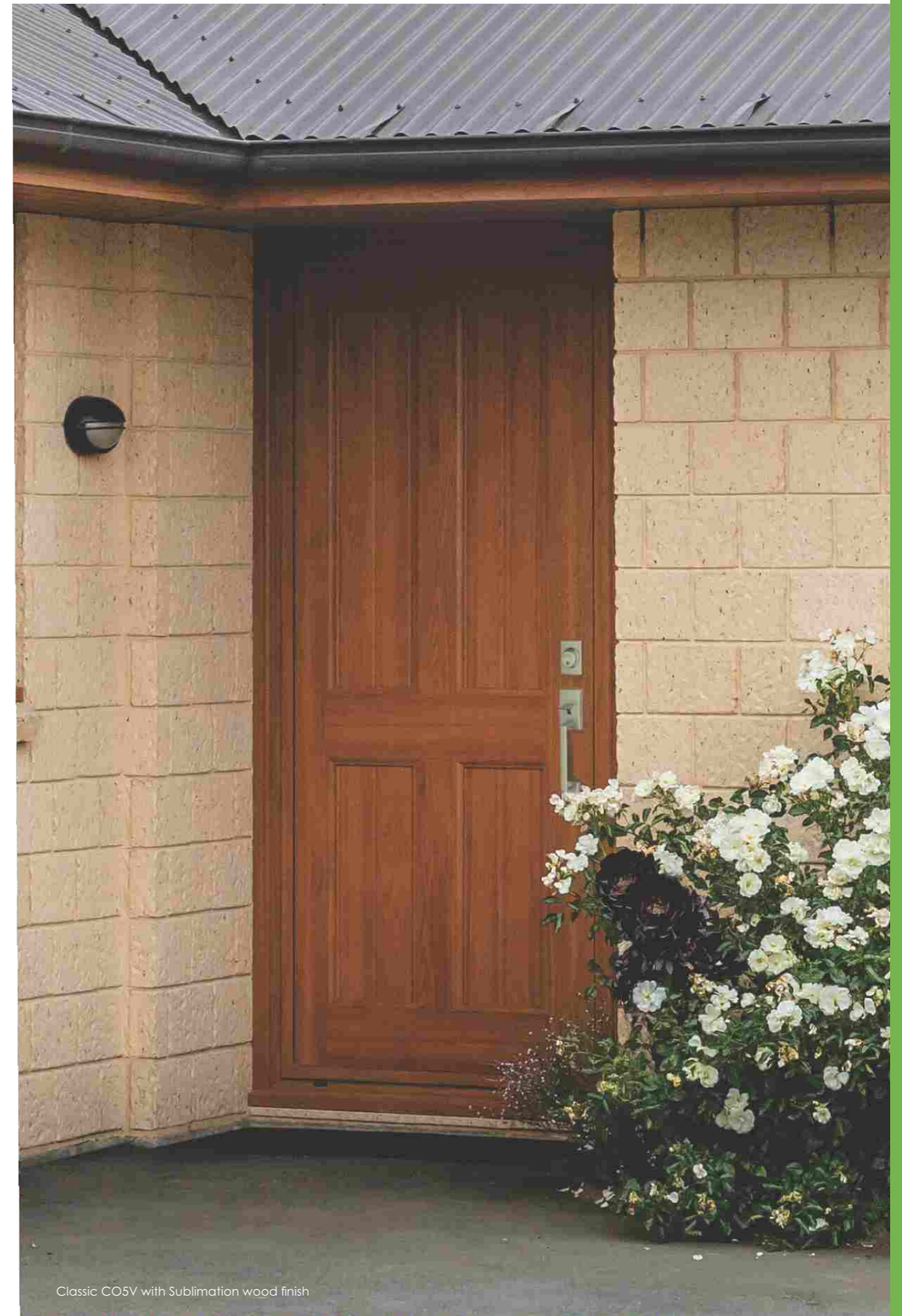


C70P C70V C70H C70G C75P C75V C75H C75G



C80PG C80VG C80HG C85PG C85VG C85HG

There are minimum size restrictions for all arched doors. Door appearance will vary depending upon door size to the fixed moulding dimensions.



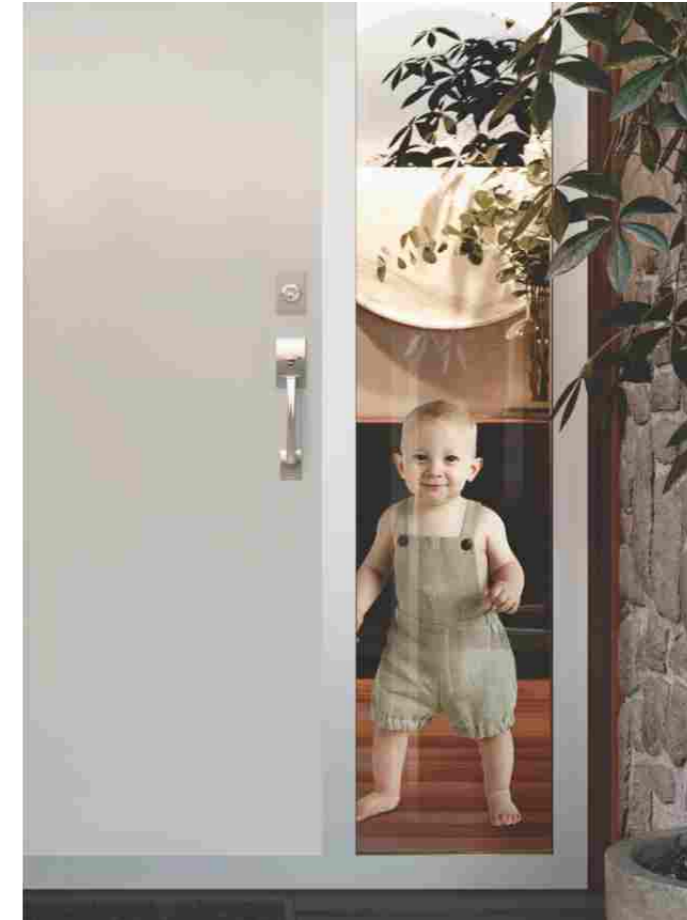
Classic CO5V with Sublimation wood finish



# Sidelights for Doors



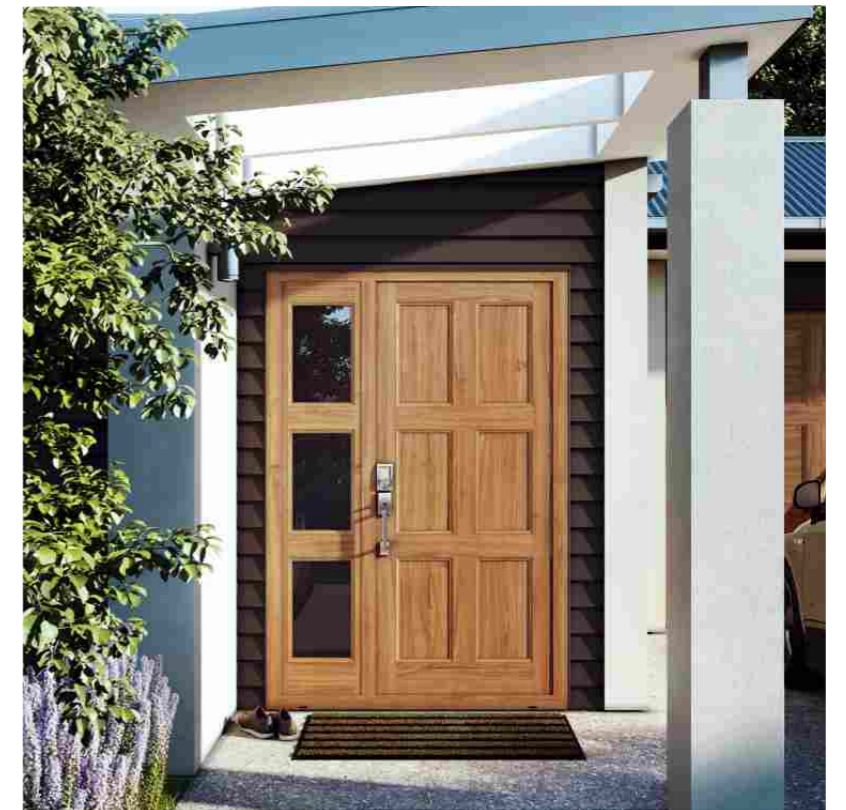
Sidelights create a spacious feel to a home entry and add more natural light to the interior.



Sidelights have a number of benefits, they provide light which increases warmth and beauty to a room, they allow arriving visitors to be seen and they increase the overall presence and aesthetics of the door.

Sidelights match the entry door and come in a variety of sizes. They can be on either side or both sides of the door. Design options also extend to the glass which can be clear, tinted or, if privacy is important, they can be frosted or obscure.

RIGHT: Classic door (C70P) with Dark Cherry sublimation wood finish and Latitude Century entrance set. (SL40G) Sidelights with tinted glass.

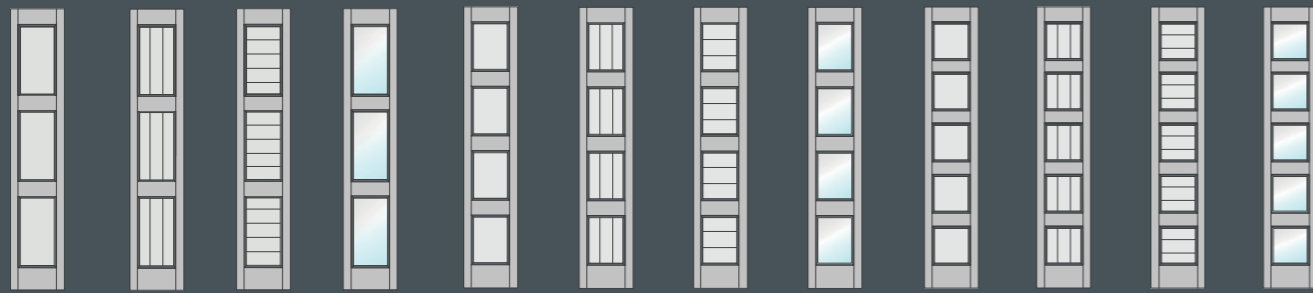


# Sidelights for Classic Doors

## DOOR CONFIGURATIONS



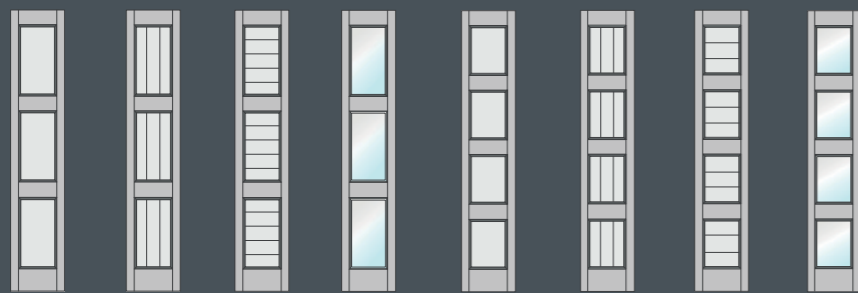
SL05P SL05PG SL05V SL05VG SL05H SL05HG SL05G SL10P SL10V SL10H SL10G



SL15P SL15V SL15H SL15G SL20P SL20V SL20H SL20G SL25P SL25V SL25H SL25G



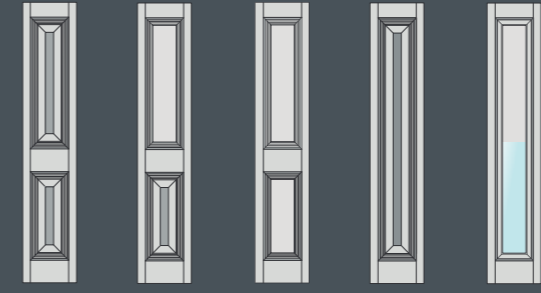
SL30P SL30PG SL30V SL30VG SL30H SL30HG SL30G SL35P SL35PG SL35V SL35VG SL35H SL35HG SL35G



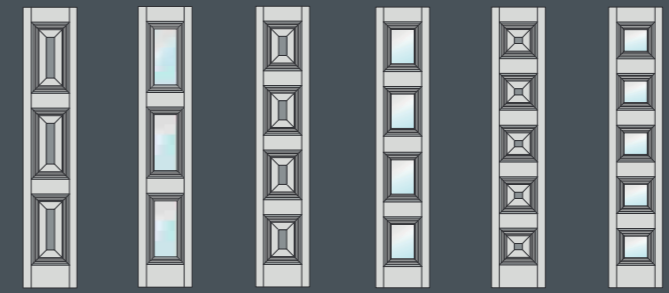
SL40P SL40V SL40H SL40G SL45P SL45V SL45H SL45G

# Sidelights for Villa Doors

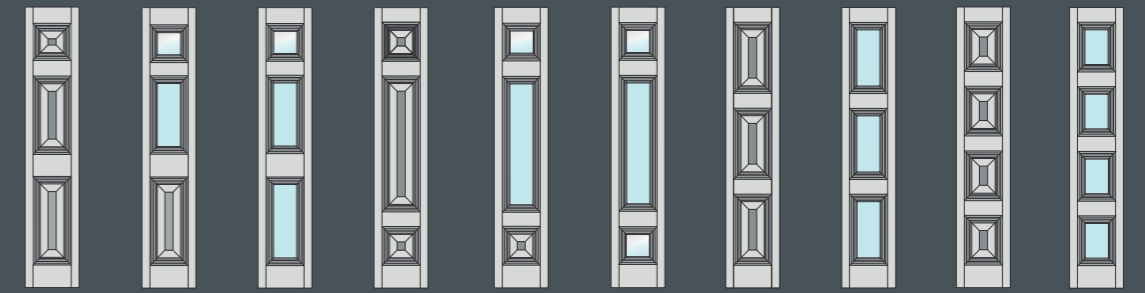
## DOOR CONFIGURATIONS



VSL05P VSL05PG VSL05G VSL10P VSL10G



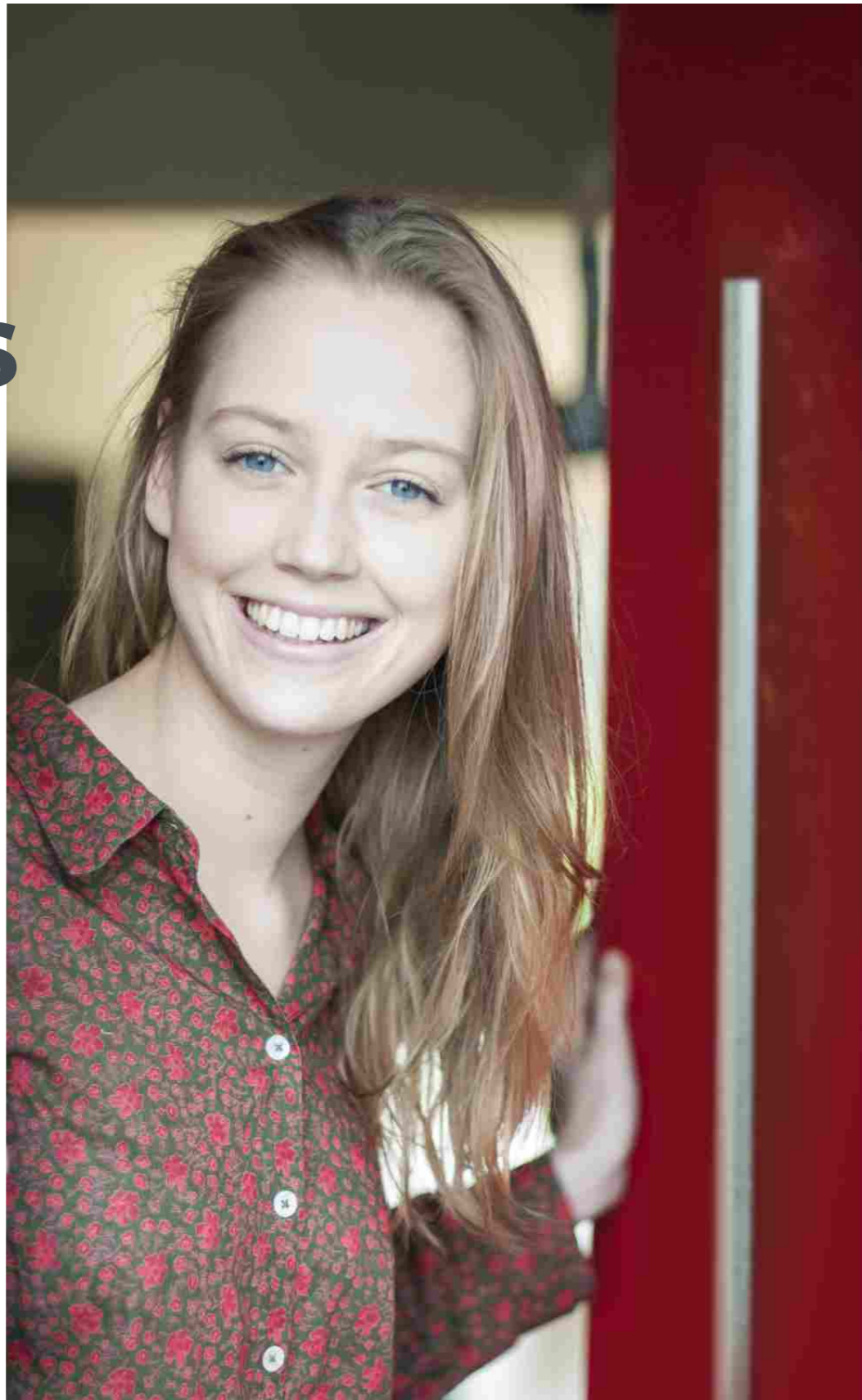
VSL15P VSL15G VSL20P VSL20G VSL25P VSL25G



VSL30P VSL30PG VSL30G VSL35P VSL35PG VSL35G VSL40P VSL40G VSL45P VSL45G



# Solid Doors



The Solid Door offers a more contemporary take on the classic panel doors.

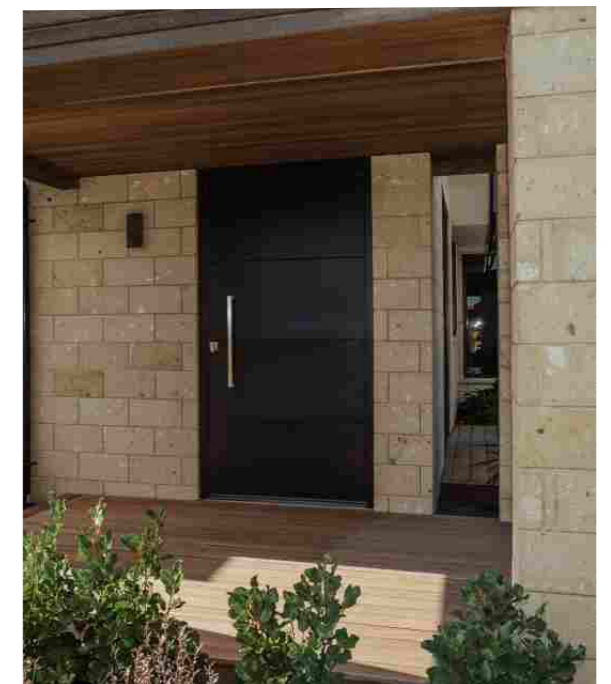


If you want more than a flat panel, you can match the horizontal grooves of your flush panel door to your existing horizontal cladding or garage door. Bold colours can also be used to create a stunning entrance statement.

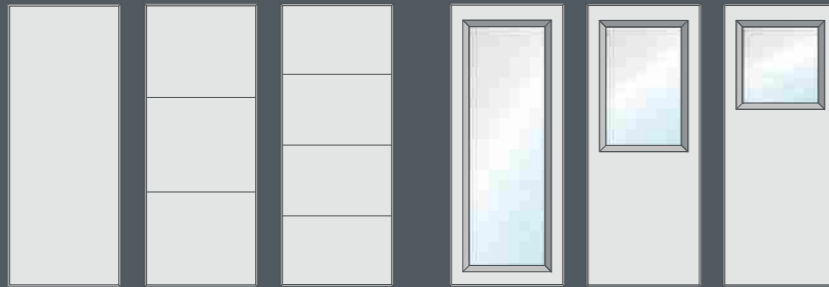
ABOVE: Solid door, 4 panels (S05C) in Viper Green with Schlage Sense S600 Digital Touch Pad Lock.

LEFT: Solid Door (S05A) with Addison handle set.

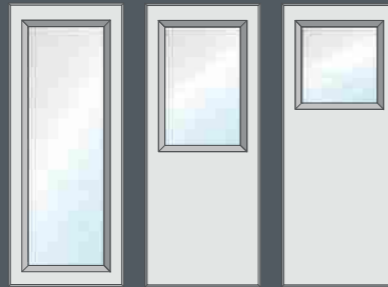
BELOW: Solid Door (S05C) with Verta Entrance set.



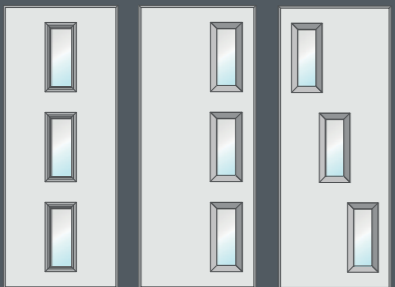
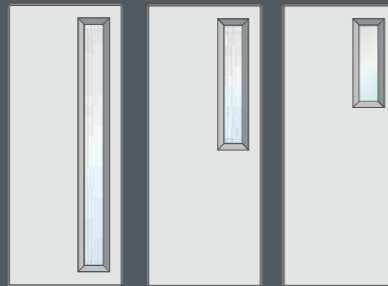
## DOOR CONFIGURATIONS



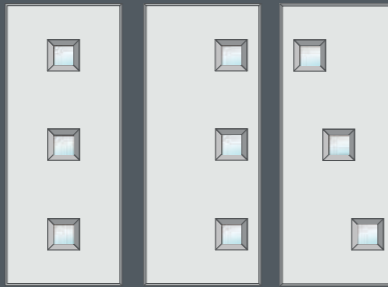
S05A S05B S05C S10A S10B S10C



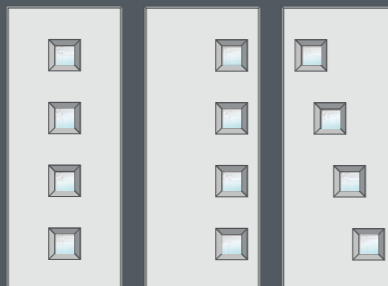
S15A S15B S15C S20A S20B S20C



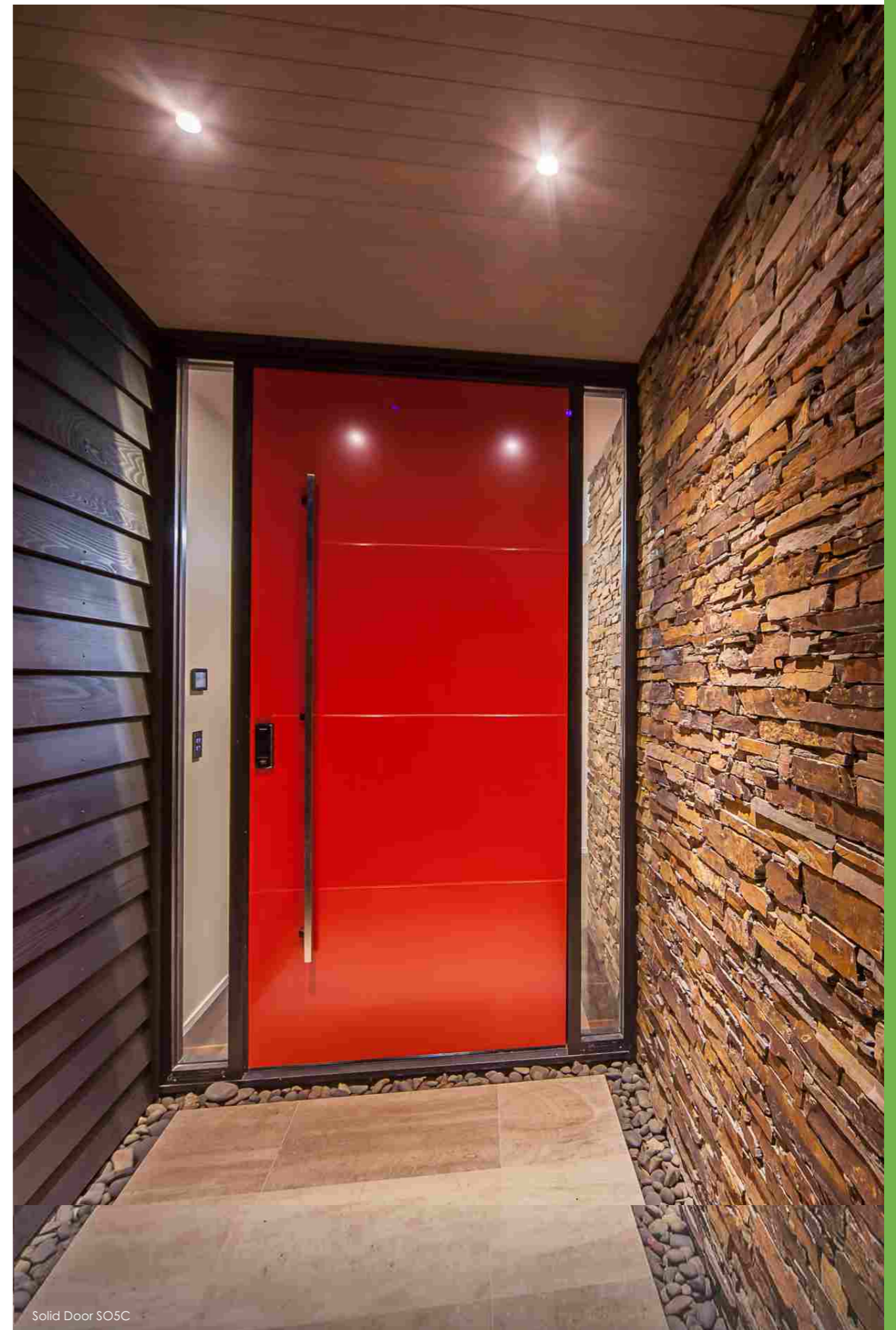
S25A S25B S25C S30A S30B S30C



S35A S35B S35C S40A S40B S40C



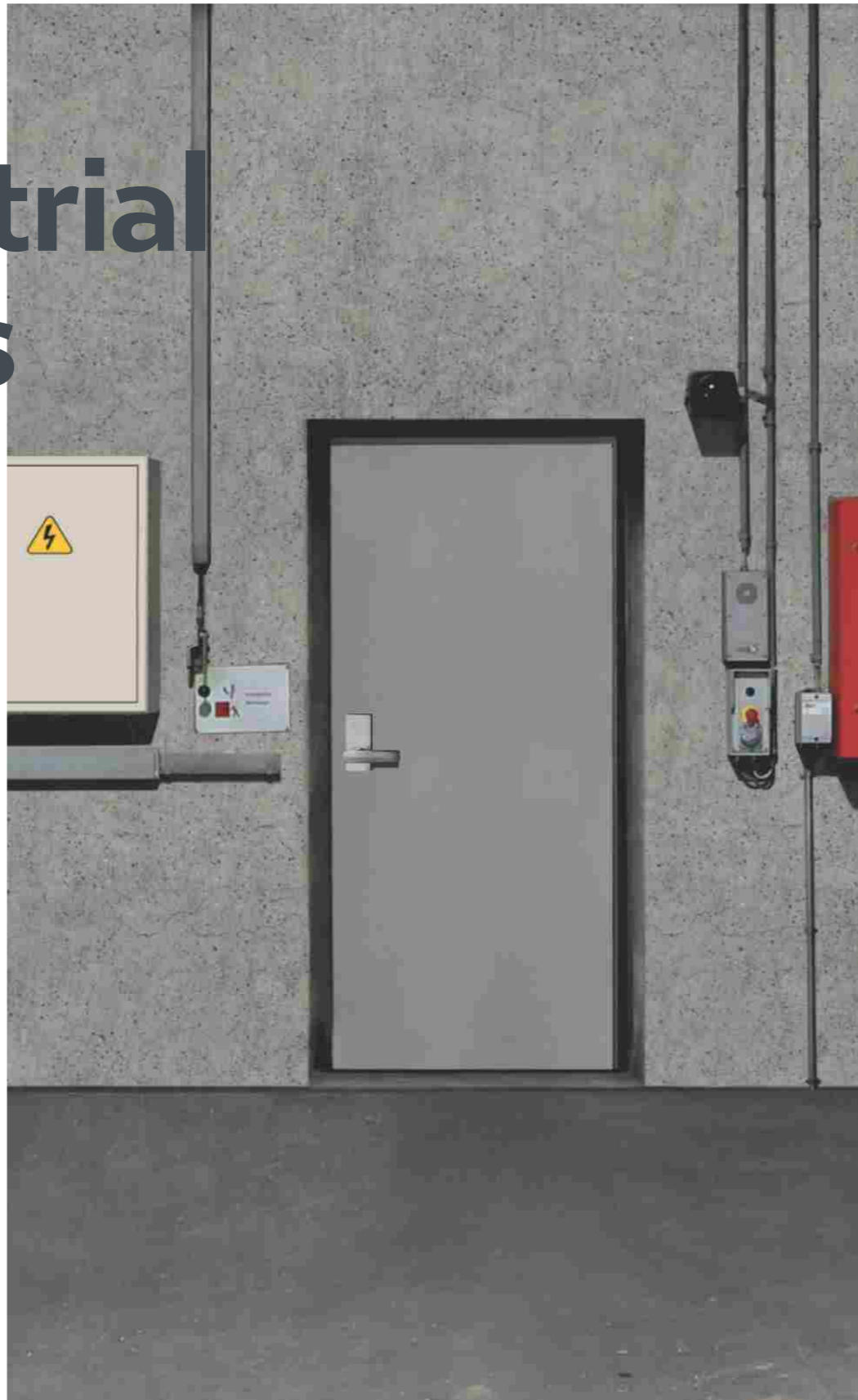
S45A S50A



Solid Door S05C



# Industrial Doors



## Key features of industrial doors are strength and durability.

FMI's industrial doors more than meet the required criteria. They are robust, well sealed and have strong wind resistance. These doors are perfect for any commercial situation.



INDUSTRIAL DOOR CUT AWAY



I05A







# Colour & Finishing systems

FMI has a range of advanced methods of applying colour, finishes and print. These include powder coating, anodising and sublimation. This allows an almost endless array of possibilities for door colours and finishes to suit any style or preference.

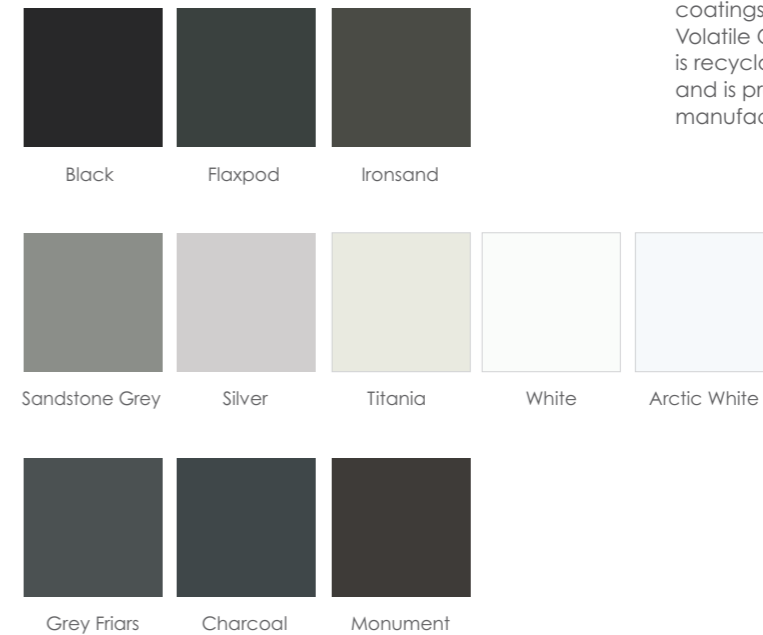


## Powder Coating – Standard Range

Powder coating is one of the most durable colour-coatings available. FMI's advanced powder coating facilities are accredited to WAZ Enduro Colour Powder Coating Quality Standards.

AEONOX is FMI's standard range of colours and uses breakthrough, tough, scratch-resistant powder coat technology that carries added protection for aluminium surfaces. The super-fine texture finish and advanced formulation technology combine to protect the surface. This protection from nature's elements, the wear of everyday living and protection during installation are key factors in the formulation of AEONOX.

AEONOX, a new generation TGIC Free Polyester based formula also offers excellent long term UV and weather resistance. With a 15 year Interpon warranty and tough texture finish, AEONOX ticks all the boxes for homes. Like all of our powder coatings, AEONOX does not contain Volatile Organic Compounds (VOCs), is recyclable during application, and is produced using a sustainable manufacturing process.



# Entrance Door Colours

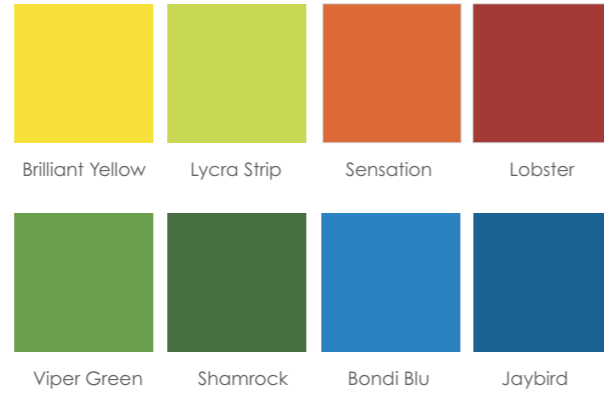
## Additional Powdercoat Ranges

When choosing colours from FMI's additional powdercoat ranges which are available at various price points, you can refer to the colour cards and samples available from FMI appointed fabricators.



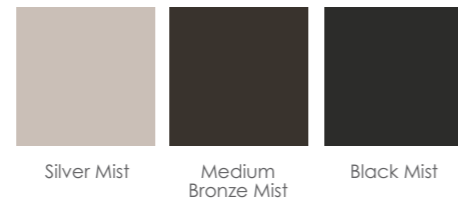
## Brights

The FMI Brights range of colours is specially formulated to be UV resistant to reduce fading.



## Anodised

The FMI anodising process, Mist Anodising, etches the aluminium first which results in a stylish, matt metallic finish that's durable and tough wearing.



## Sublimation

FMI's sublimation finish technology provides an additional decorative layer on top of powder coating.

Sublimation is a wood-grain finish that creates the look and feel of timber with long-lasting paint-free durability. Unlike real wood, the sublimated wood finish is virtually maintenance free.

Sublimation wood-grain can be used on front doors for an eye-catching entrance to any home.

Below are FMI's wood appearance finishes that make up the range:



Colours displayed are a guide only, whilst every care has been taken to replicate colours these are not necessarily colour accurate. We recommend that you use production line colour swatches for final colour selection and approval. Sample chips are available from FMI suppliers.



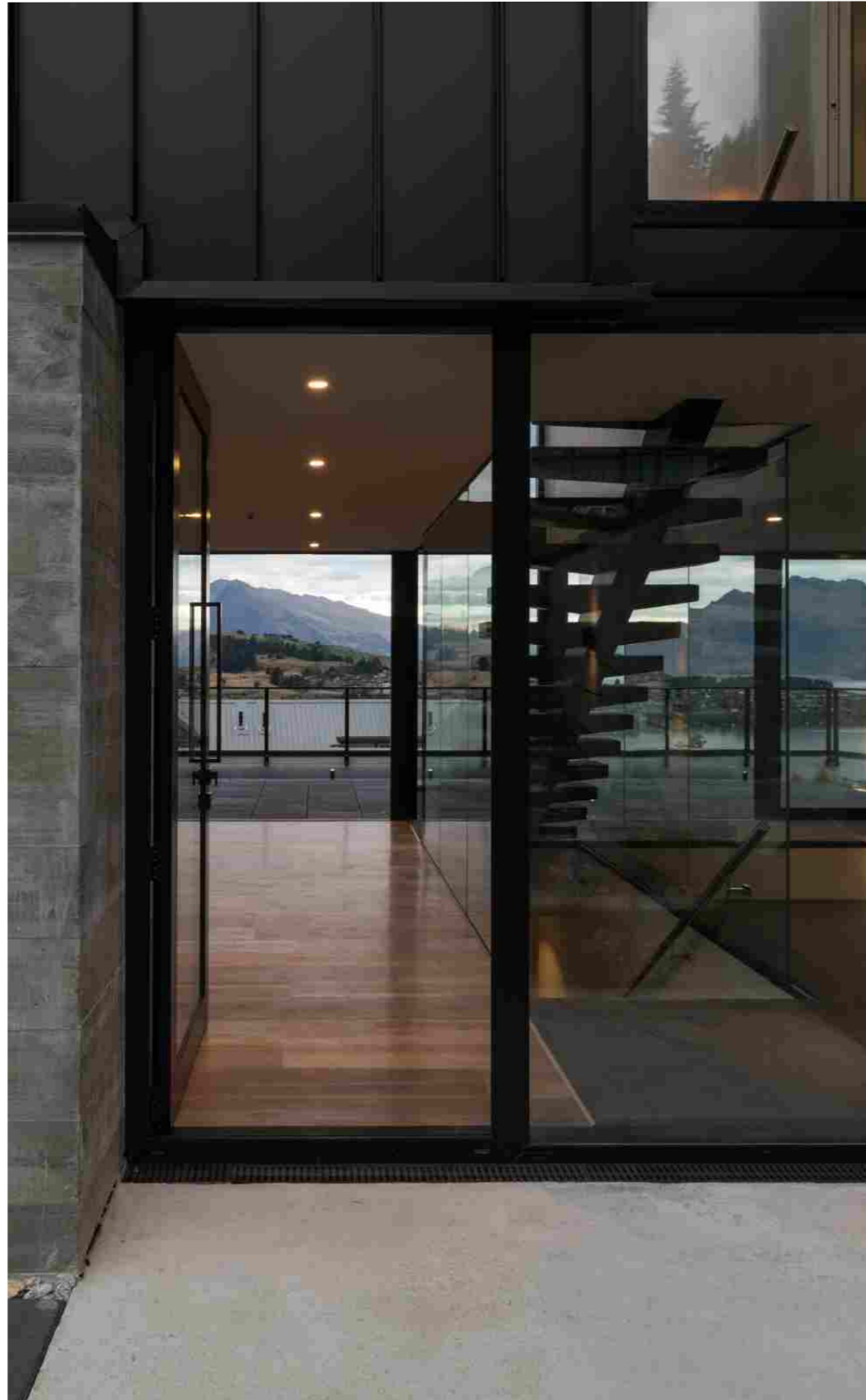
Solid Door SO5A in Brilliant Yellow



# Glass

## Our glass is a preferred choice.

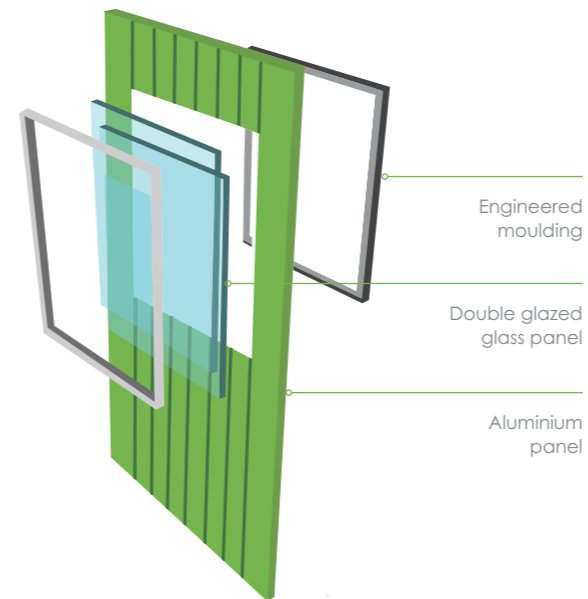
FMI has an impressive division dedicated to glass and has devoted huge resources and time to ensure best quality.



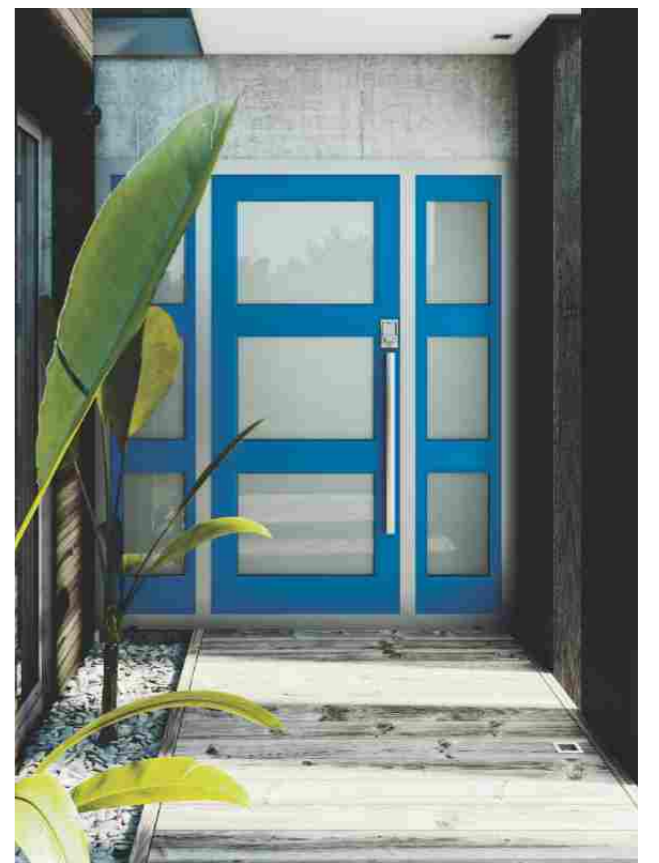
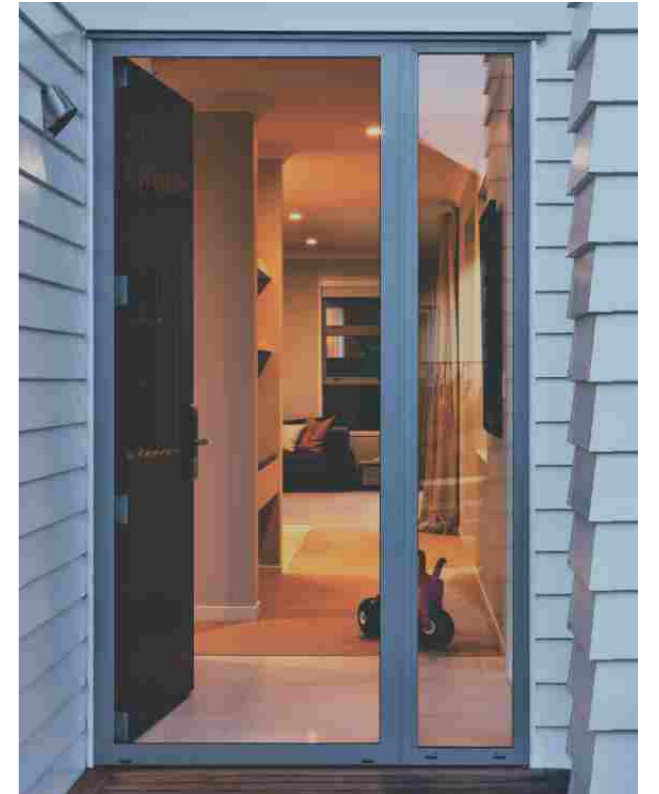
There is a perception that all glass is the same but in fact, there are very real, basic differences in quality and clarity. FMI has considerable expertise in the field of glass and glass application.

Glass can have a major impact on warmth retention and sound and can add a variety of aesthetic effects including creating a feeling of space and light. Only the best quality glass is used for all FMI applications including door light inserts and panels as well as sidelights. As with all entry doors the importance of safety is always factored into the glass designs.

The glass options on offer are almost as varied as the door designs and are available in a variety of decorative styles, tints and privacy levels ranging from crystal clear to opaque.



RIGHT: C40G in Bondi Blue with Verta Handle and Encode Smart Wi-Fi deadbolt lock.





# Door Hardware

To complement your new Platinum front door, we have a variety of door pulls, handles and locks.

### Traditional

Enhance the classic features of the front door to your home with the elegance of an entrance set.

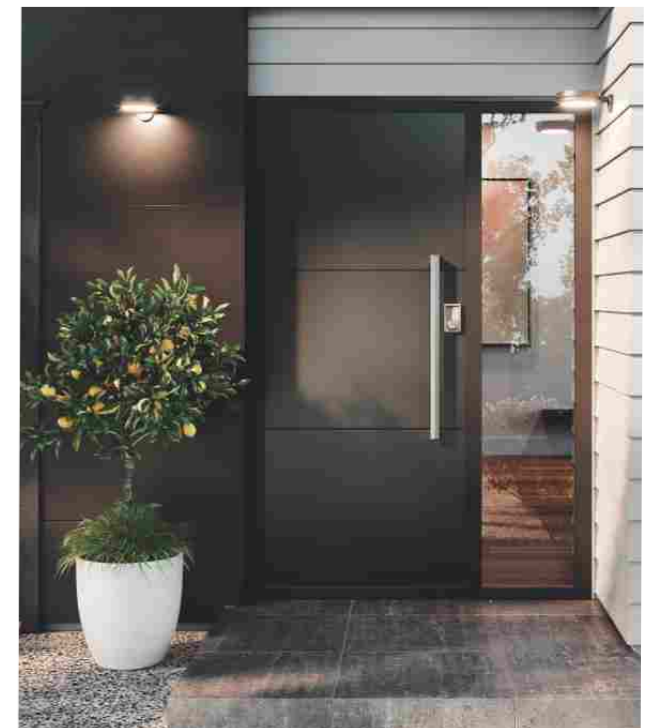
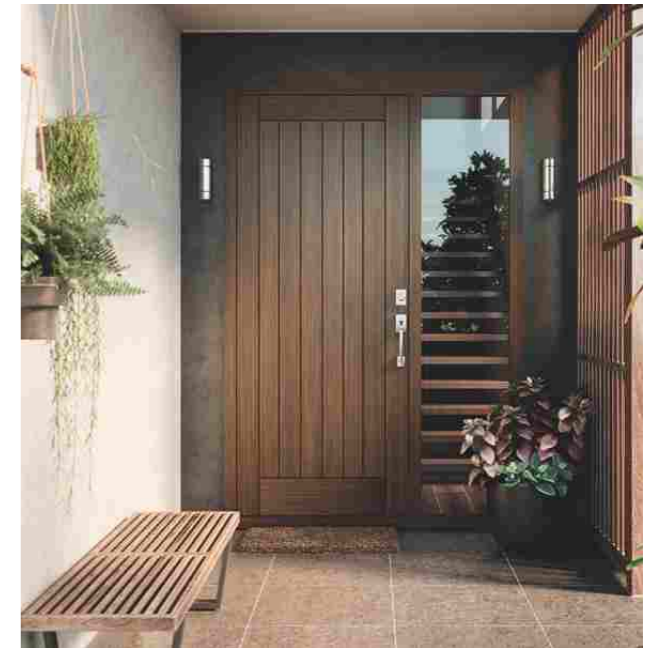
### Contemporary

Add flair to your front door to make that grand entrance statement. Combine the modern look of a pull handle with either a mechanical or electronic deadlock. Variations in pull handle lengths, styles and finish options are available.

### Electronic

A smarter way in. The Schlage keyless range of digital locks are packed full of features to suit the needs of your new home. Some of the features within the Schlage digital lock range include PIN code, cards, fingerprint or smart home connectivity with Bluetooth technology.

The Schlage keyless range of digital locks provide total security control.



TOP: Classic door (C25V) with Sublimation wood finish and Addison Entrance Door Set

ABOVE: Solid door (S05B) with Verta Entrance Set and Encode Smart Wi-Fi Deadbolt



S Series Touchpad Electronic Lock



- Access options: touchpad, smartphone or key
- Built-in alarm senses potential security breaches
- Auto-locking
- Random PIN number function protects entry code
- Micro USB emergency power bank
- 20 code capacity

(BLACK ONLY)

S6000

Ease Smart Deadbolt and Entry Lock



(BLACK ONLY)

Ease S2

- Built-in alarm senses potential security breaches
- Auto-locking
- Access options: touchpad, smartphone or key
- Random PIN number function protects entry code
- Micro USB emergency power bank
- 20 code capacity

Encode Smart Wi-Fi Deadbolt



(SATIN NICKEL PLATE)

Century

(BLACK)

Century

- Easy to set up and program using the Schlage Home app
- Use voice commands via Amazon, Alexa or Google Assistant
- Program access codes for temporary or reoccurring visitors
- Send virtual keys via text message to guests
- Firmware updates through the app ensure future compatibility

Sylvan Digital Smart Lock



(BLACK & SILVER)

SL36E



- Data capacity: Fingerprint: 200, Password: 150, Card: 150
- Adjustable hardware allows retrofitting to existing multi-point locking systems
- Built-in panic exit system allows fast egress in emergency.
- Hidden key override
- 50% extended battery life (compared to similar products)
- IP66 rated.
- 30, 35, 45 & 60mm backsets available separately

Encode Entrance Door Sets



Encode Smart Wi-Fi Deadbolt

Encode Smart Wi-Fi Deadbolt

Encode Smart Wi-Fi Deadbolt

Encode Smart Wi-Fi Deadbolt

C5 Euro Cylinder with Escutcheon

Thumbturn with Escutcheon

Thumbturn with Escutcheon

Latitude Lever

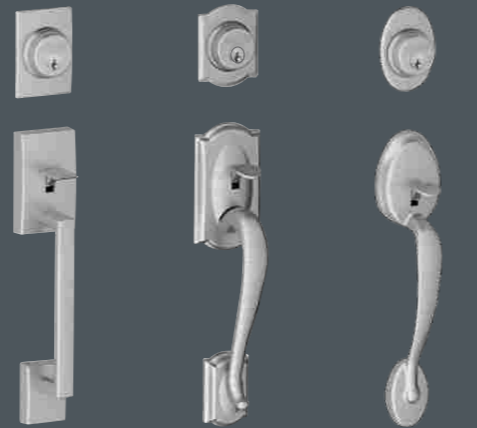
Oblong Entrance Set Length: 450mm

Andor 316 SS Entrance Set Length: 625mm

Verta Entrance Set Length: 800mm

Latitude Century Entrance Sets

F Series Entrance Door Sets

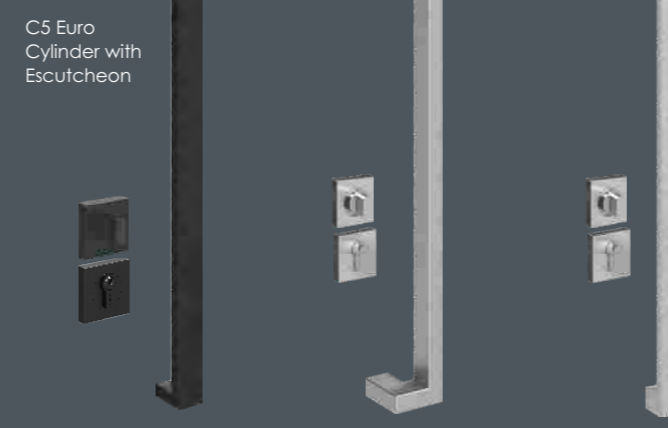


Addison Handle Set

Camelot Handle Set

Plymouth Handle Set

Mechanical Entrance Door Sets



C5 Euro Cylinder with Escutcheon

Oblong Handle Set Length: 450mm

Andor 316 SS Handle Set Length: 625mm

Verta Handle Set Length: 800mm

Kanso Hinged Door handle



Hinged door hardware

Verta Hinged Door handle



Hinged door hardware

For additional hardware options, refer to the full range of hardware brochures.



# Why choose FMI?



**FMI Building Innovation is a truly Kiwi 100% owned and operated company. We have come a long way from our start in 1968 when we began as Fairview Metal Industries (FMI) in Timaru.**

Initially supplying steel windows from a small manufacturing plant, our Fairview brand has evolved to an impressive network of approved fabricators located across the country. As our product range grows, our FMI fabricators are able to offer an extensive range of exceptional window, door and glass solutions.

Over the decades our manufacturing knowledge and capabilities grew, and so did the footprint of our wider business.

Our customers have come to know of us as industry innovators. We're always looking forward, pushing boundaries, and pioneering improvements in products and solutions through sophisticated research and testing. Our focus at FMI is on the best building solutions for New Zealand and this is why we have our own manufacturing plants and coating facilities – we simply do not leave anything to chance.





### NORTH ISLAND LOCATIONS

The North Island home of FMI Building Innovation, Timaru Place in Mt Wellington, was named after the town where Fairview Metal Industries originated in over 50 years ago.

### SOUTH ISLAND LOCATIONS

Rolleston Christchurch is home to FMI Building Innovation's South Island glass plant which is not only impressive in size but also in manufacturing capability.



*All information was correct at the time of print. FMI reserves the right to make any changes.*

**FMI Building Innovation Limited**  
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