



# aluminium door range

- Powder coated aluminium
- Very low maintenance
- Durable in harsh weather conditions
- Stable, strong and secure
- Architecturally designed
- Suitable for dark colours

Visit the Parkwood Doors website  
to view the entire Aluminium  
entry door range.



## parkwood's aluminium doors are the toughest in the range

This range of architecturally designed front doors are powder coated for low maintenance and are capable of enduring all weather. Their aluminium structure provides stability and strength, offering the best security.

Wow your visitors with their sleek and clear-cut design.

The beautiful powder coat finish is very low maintenance and compliments aluminium window joinery. Aluminium doors are durable in situations exposed to harsh weather, and won't move or bow.

Most designs come in Thermtek or Strata. Thermtek is Parkwood's own technology that enhances the doors thermal properties. This helps to keep the warmth in winter, and the heat out in summer.

For glass options, see page 33.



Thermtek 6P in Matt Black / Charcoal



Thermtek CFLV12 in Matt Black



### Thermtek

- Better insulation
- Double glazed
- Thermally insulated
- Reduces condensation on door
- Superior noise barrier



### Strata

- Not thermally broken

The Parkwood Thermtek offers the additional benefit of insulation that reduces heat loss and provides excellent sound suppression. Thermtek is the obvious choice for all Eco builds, or homes situated on busy roads. Their inherent strength makes them ideal for NZ.



All doors come powder-coated to a colour of your choice. See page 34 for more information.

### Features & Benefits

- Powder coated
- Very low maintenance
- Suitable for harsh weather conditions
- Most styles come in Thermtek or Strata
- Available in any size

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# thermtek is a revelation



## Five times the insulation

A standard (non thermally broken) aluminium door will often be the weak link in your home's insulation, providing an easy place for heat to escape with an R Rating as low as 0.05. A Thermtek door provides over five times the thermal insulation of a standard (non thermally broken) aluminium door. Likewise in a hot climate, a Thermtek door will help keep your house cool.



## Reduces condensation by 90% on the door

In areas and climates where indoor and outdoor temperatures differ widely, condensation can be a major problem, with pools of water building up around doors and windows that have not been thermally broken. Thermtek aids the problem because Thermtek not only reduces heat loss from your home, it also reduces condensation by up to a massive 90%.



## The quiet achiever

Thermtek creates a superior noise barrier with Thermtek STR (Sound Travel Reduction) Technology that makes use of different material thicknesses to reduce resonance and wave travel by changing sound wave frequency.



## The feel of quality

The Thermtek rubber connection system thermally separates the exterior door from the interior without compromising strength. This makes for a structurally and thermally superior door that is whisper quiet, precise and snug closing. This system also creates a solid, quality feel to the 'knock' and takes away any rattle or ringing sound found with other aluminium doors.

An entrance door made of aluminium has some real benefits over a wooden one, such as durability, longevity and sustainability.

Thermtek is an innovation unique to Parkwood.

In most areas the aluminium on either side of the door is separated by a series of composite rubber seals creating a 'thermal break' between the outside and inside of the door.

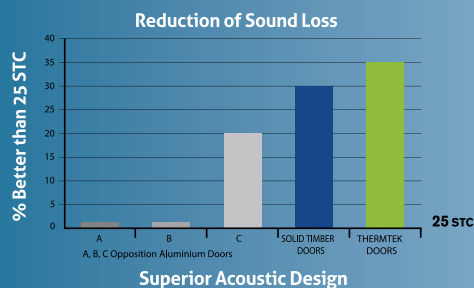
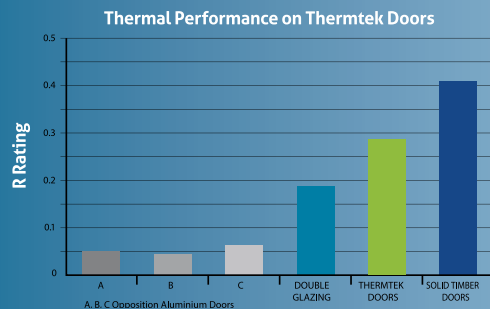


## The R-rating is important

The higher the R/Rating, the better the thermal performance of your door will be. Heat will transfer through your entrance door if the Thermal rating (R/Rating) is too low.

Our timber doors have an R/Rating of .45. Ask your builder about the preferable R/Rating for your choice of door and situation.

- In aluminium doors (with no thermal break) the R/Rating is .05
- Our Thermtek range has an R/Rating of .28 average
- Double-glazing glass has an R/Rating of .18



Superior Acoustic Design



## Sound Performance on thermtek doors

STC - Sound Transmission Class. This chart is based on 25 STC (standard noise level outside your home). This chart shows how much better doors can get at stopping sound from coming in from outside.



Thermtek 10TV in Matt Black with Deluxe Gripset

# aluminium entry doors

For glass options, see page 33.


Visit the Parkwood Doors website to view the entire Aluminium entry door range.



Key:


- Can only fit Pivot HAL985-400SSS
- Can fit all Pivots (further detail, see page 102)
- Available 50mm thick on request
- Can be machined for Raven Seal RP8

4P




Code	Style
ALST4P	Strata 4P
ALTH4P	Thermtek 4P

6P




Code	Style
ALST6P	Strata 6P
ALTH6P	Thermtek 6P

7P




Code	Style
ALST7P	Strata 7P
ALTH7P	Thermtek 7P

8P




Code	Style
ALST8P	Strata 8P
ALTH8P	Thermtek 8P

63P




Code	Style
ALST63P	Strata 63P
ALTH63P	Thermtek 63P

22P




Code	Style
ALST22P	Strata 22P
ALTH22P	Thermtek 22P

4P O/T




Code	Style
ALST4POT	Strata 4P O/T
ALTH4POT	Thermtek 4P O/T

43P O/T




Code	Style
ALST43POT	Strata 43P O/T
ALTH43POT	Thermtek 43P O/T

43T O/T




Code	Style
ALTH43TOT	Strata 43T O/T
ALST43TOT	Thermtek 43T O/T

22P O/T




Code	Style
ALST22POT	Strata 22P O/T
ALTH22POT	Thermtek 22P O/T

24P O/T




Code	Style
ALST24POT	Strata 24P O/T
ALTH4POT	Thermtek 24P O/T

22T O/T




Code	Style
ALST22TOT	Strata 22T O/T
ALTH22TOT	Thermtek 22T O/T

22L



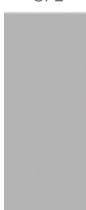
Code	Style
ALST22L	Strata 22L
ALTH22L	Thermtek 22L

1L




Code	Style
ALST1L	Strata 1L
ALTH1L	Thermtek 1L

CFL




Code	Style
ALSTCFL	Strata Flush CFL
ALTHCFL	Thermtek Flush CFL
ALTHCFL50	Thermtek Flush CFL 50mm thick

TGV




Code	Style
ALSTTGV	Strata TGV
Standard widths only: 760, 810, 860, 910, 960, 1010, etc	
ALSTTGV5W*	Strata TGV
*Strata special width	
ALFF	Foam Fill
ALHTTGV	Thermtek TGV
ALHTTGV50	Thermtek TGV 50mm thick

10TV




Code	Style
ALST10TV	Strata 10TV
ALTH10TV	Thermtek 10TV

10TH




Code	Style
ALST10TH	Strata 10TH
ALTH10TH	Thermtek 10TH

11T



Code	Style
ALST11T	Strata 11T
ALTH11T	Thermtek 11T

11TH



Code	Style
ALST11TH	Strata 11TH
ALTH11TH	Thermtek 11TH




# aluminium entry doors


For glass options, see page 33.

Key:


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Code	Style
ALST14T	Strata 14T
ALTH14T	Thermtek 14T




Code	Style
ALST15T	Strata 15T
ALTH15T	Thermtek 15T




Code	Style
ALST16T	Strata16T Clear/Tint
ALTH16T	Thermtek 16T




Code	Style
ALST3L	Strata 3L
ALTH3L	Thermtek 3L




Code	Style
ALTH3HV	Thermtek 3HV
ALTH3HV50	Thermtek 3HV 50mm thick




Code	Style
ALTH3VV	Thermtek 3VV
ALTH3VV50	Thermtek 3VV 50mm thick




Code	Style
ALST24L	Strata 24L
ALTH24L	Thermtek 24L




Code	Style
ALST25L	Strata 25L
ALTH25L	Thermtek 25L




Code	Style
ALSTCFLL3	Strata CFLL3
ALTHCFLL3	Thermtek CFLL3




Code	Style
ALSTCFLL4	Strata CFLL4
ALTHCFLL4	Thermtek CFLL4




Code	Style
ALSTCFLL8	Strata CFLL8
ALTHCFLL8	Thermtek CFLL8




Code	Style
ALSTCFLL9	Strata CFLL9
ALTHCFLL9	Thermtek CFLL9




Code	Style
ALSTCFLVP1	Strata CFLVP1
ALTHCFLVP1	Thermtek CFLVP1




Code	Style
ALSTCFLVP4	Strata CFLVP4
ALTHCFLVP4	Thermtek CFLVP4




Code	Style
ALSTCFLVP5	Strata CFLVP5
ALTHCFLVP5	Thermtek CFLVP5




Code	Style
ALSTCFLVP8	Strata CFLVP8
ALTHCFLVP8	Thermtek CFLVP8




Code	Style
ALSTCFLVP9	Strata CFLVP9
ALTHCFLVP9	Thermtek CFLVP9



Code	Style
ALSTCFLVP10	Strata CFLVP10
ALTHCFLVP10	Thermtek CFLVP10



Code	Style
ALSTCFLVP11	Strata CFLVP11
ALTHCFLVP11	Thermtek CFLVP11



Code	Style
ALSTCFLVP12	Strata CFLVP12
ALTHCFLVP12	Thermtek CFLVP12

# aluminium entry doors

For glass options, see page 33.

CFLVP13



Code	Style
ALSTCFLVP13	Strata CFLVP13
ALTHCFLVP13	Thermtek CFLVP13

CFLVP14



Code	Style
ALSTCFLVP14	Strata CFLVP14
ALTHCFLVP14	Thermtek CFLVP14

CFLVP21



Code	Style
ALSTCFLVP21	Strata CFLVP21
ALTHCFLVP21	Thermtek CFLVP21

CFLVP23



Code	Style
ALSTCFLVP23	Strata CFLVP23
ALTHCFLVP23	Thermtek CFLVP23

CFLVP41



Code	Style
ALSTCFLVP41	Strata CFLVP41
ALTHCFLVP41	Thermtek CFLVP41

CFLVP48



Code	Style
ALSTCFLVP48	Strata CFLVP48
ALTHCFLVP48	Thermtek CFLVP48

TGVVP1



Code	Thermtek
ALHTGVVP11	Thermtek TGVVP1

TGVVP4



Code	Style
ALSTTGVVP4	Strata TGVVP4
ALHTGVVP4	Thermtek TGVVP4

TGVVP5



Code	Thermtek
ALHTGVVP5	Thermtek TGVVP5

TGVVP8



Code	Style
ALSTTGVVP8	Strata TGVVP8
ALHTGVVP8	Thermtek TGVVP8

TGVVP9



Code	Style
ALSTTGVVP9	Strata TGVVP9
ALHTGVVP9	Thermtek TGVVP9

TGVVP10



Code	Style
ALSTTGVVP10	Strata TGVVP10
ALHTGVVP10	Thermtek TGVVP10

TGVVP11



Code	Style
ALHTGVVP11	Thermtek TGVVP11

TGVVP12



Code	Style
ALHTGVVP12	Thermtek TGVVP12

TGVVP13



Code	Style
ALHTGVVP13	Thermtek TGVVP13

TGVVP14



Code	Style
ALHTGVVP14	Thermtek TGVVP14

TGVVP21



Code	Style
ALHTGVVP21	Thermtek TGVVP21

TGVVP23



Code	Style
ALHTGVVP23	Thermtek TGVVP23

TGVVP41



Code	Style
ALSTTGVVP41	Strata TGVVP41
ALHTGVVP41	Thermtek TGVVP41

TGVVP48



Code	Style
ALHTGVVP48	Thermtek TGVVP48

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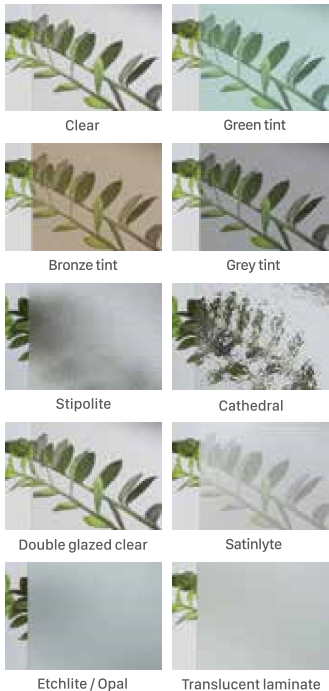
## additional services

Parkwood can assist with making your door ready for installation. This includes machining out for locks and other hardware. Contact your Parkwood dealer to decide if you require these services.

Code	Code
<b>Drilling</b>	<b>Coatings</b>
Standard lock	ALOLK
Non-standard lock (lock to be supplied by customer)	ALOLKS
4 point lock	ALOLK4P
Machine for cat door	ALOCOD
Machine for pivot	ALOPV
<b>Pairs</b>	
Rebated stiles (pairs)	ALORB
Supply & fit rebate kit (plastic)	ALORBKTSF
Supply & fit flush bolts (black)	ALFBSF
Supply & fit flush bolts (Colour match to door colour)	ALFBPCSF
Pair of Doors Kit (Recommended) Includes rebating stiles, machining for lock, supply and fit flush bolts, & supply & fit standard rebate kit.	ALORF
	Special powder coat (excludes made-to-order colours and Interpon 'Premium Brights')
	Botanic Bounty powder coat
	Bright powder coat colour (Interpon Premium Brights, Colour Vitality & Dulux Intensity)
	Dual colour / two colour option (Thermtek only)
	Wood Grain Dark Cedar
	Other
	Foam filling (Applies to Strata TGV doors only - any Strata door with 'TGV' in the code)
	Machine for RP8 Raven Seal (Applies to some doors only as per key)

On the following pages you can select your glass type and finishes.

## glass options



Thermtek 15T in Silver Pearl with Ultra Handle

## powder coat



Aluminium doors are powder coated to a colour of your choice. The powder coat finish is a tough thermosetting finish that is highly durable.

It has excellent colour retention and a smooth film appearance, ensuring the aluminium doors radiate high quality. No flaking, fading or repainting!

Thermtek 11T in Silver Pearl

Parkwood will powder coat your door with any powder available on the market. We recommend the following Dulux ranges as the most suitable for aluminium exterior doors: Duralloy, Duratec and Electro. For more information and colour swatches, visit [www.duluxpowdercoatings.co.nz](http://www.duluxpowdercoatings.co.nz) or [www.dulux.com.au](http://www.dulux.com.au)



## woodgrain finish dark cedar

code: ALCTWGDC

Realistic high definition timber finish look on powder coated surfaces.

- The woodgrain finish is a realistic high definition timber finish look on powder coated surfaces. Using new membrane technology our system uses only materials that have been developed and rigorously tested to international standards. It meets or exceeds the most demanding environmental conditions. Using high quality base wood grain powder coatings the finish is tough and durable as the colours and patterns become part of the products coating.
- How is it done? The woodgrain finish is a photo imaging process that involves a physical reaction between special inks and the base coating. Under controlled conditions of Heat and Pressure photographic images are fused

directly into the special base coating. The inks penetrate the full depth of the coating which creates a natural long lasting timber finish effect. This process is not an overlay or laminate. It becomes part of the paint coating so will not peel or flake over time.

- The benefits: A stunning timber finish that never requires painting. This is a great alternative to timber doors without any of the maintenance and durability problems associated with timber. It will not rot, split, or twist and is not subject to insect attack.





Strata TGV in Rollicking Orange with Ultra gripset

## The Entrance

The entrance to your home creates the first impression and sets the stage for what is to follow. At Parkwood we create doors to complement both modern and heritage style homes. The aluminium range uses aluminium and colour to combine strength with elegance.

## Colour

Colour is important, exciting, energizing, relaxing, fun... the list goes on. And on. It brings our everyday world to life and represents a myriad of signs, thoughts, emotions, and we are affected by it constantly. That's why Parkwood have created the Botanic Bounty range.

## Botanic Bounty Celebrate Aesthetics

The Botanic Bounty includes seven colours. These have been chosen specifically with the entrance in mind. Our colour experts know it's about working with you to achieve the design elements essential to the home you're creating. Combining the very latest in colour trends, effects and finishes with unbeatable protection and scratch resistance is at the heart of the Botanic Bounty range.

## Powdered by Botanic Bounty

Fashion is set to become more and more colourful to attract the consumers in a financially unstable market. Layering of colour, colour variations and colours that surprise us with their playfulness will be a way forward in the entrance.

## Be exclusive with the Botanic Bounty

The Botanic Bounty range is exclusive to Parkwood. Give your home a point of difference, using a powder coat colour that will show your personality at the front door.

## Helping you be more sustainable

The Botanic Bounty powder coatings are durable and tough on protection, yet kind to the environment, with a full spectrum of colour available.

Botanic Bounty is a sustainable coating option because:

- There are no Volatile Organic Compounds (VOC's)
- There are no toxic components
- Around 99% of the powder coatings can be reclaimed and reused meaning practically no waste
- Most applications of powder use less energy to apply and cure than competitor products.

## Warranty

Powder coat finishes can fade or discolour, especially when bright colours are used. This is dependent on their situation and sunlight exposure and is not considered a defect. Please refer to the powder coat care guidelines and warranty downloads at [www.parkwooddoors.co.nz](http://www.parkwooddoors.co.nz) and [www.parkwooddoors.com.au](http://www.parkwooddoors.com.au) for more information.



Thermtek CFL in Red Delicious

## Botanic Bounty powder coat range



sunflower field



red delicious



supertom relish



moss grove



blue poppy



rollicking orange



sugarsnap



Strata CFL in Red Delicious



Thermtek 10TV in Sugarsnap