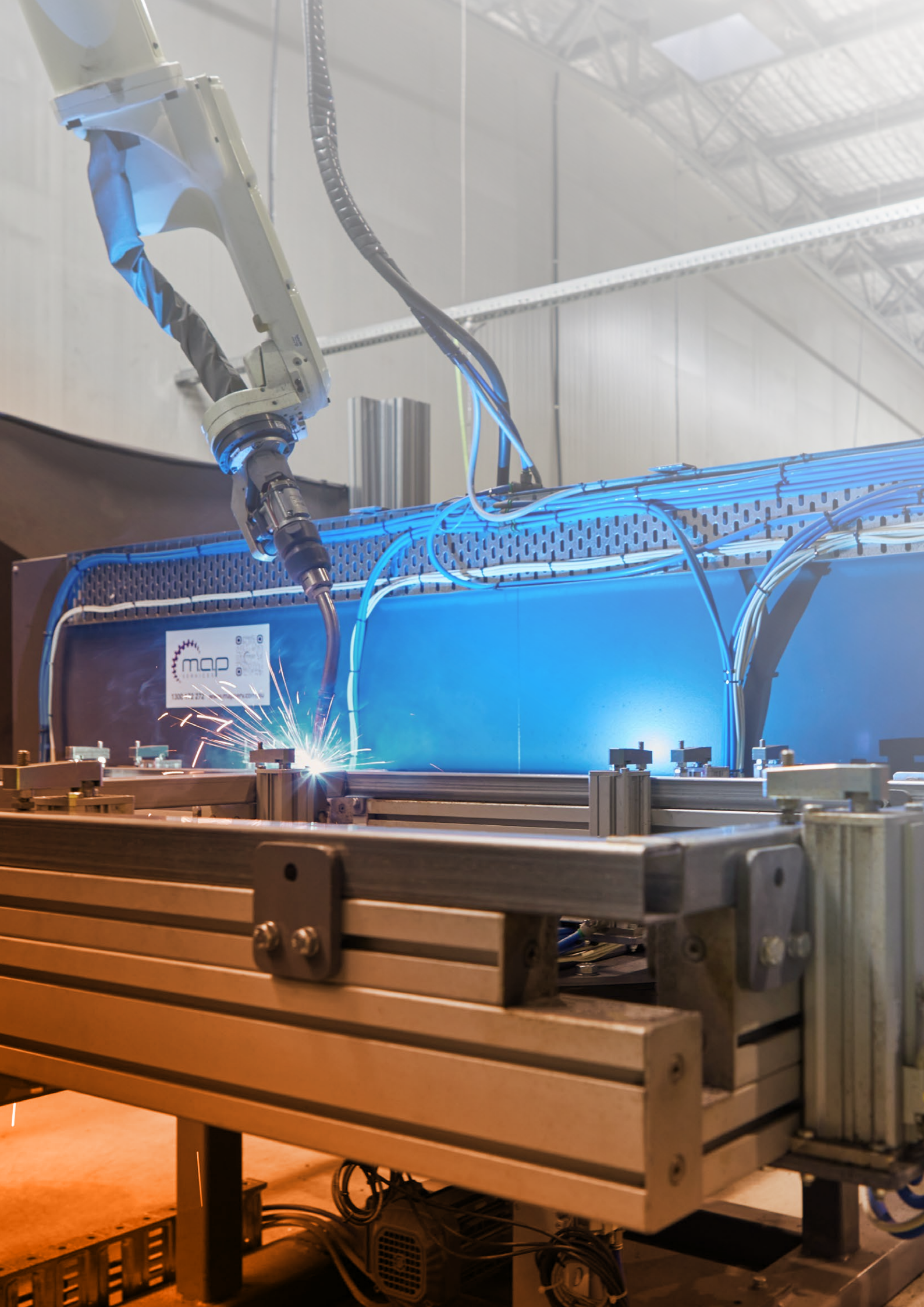
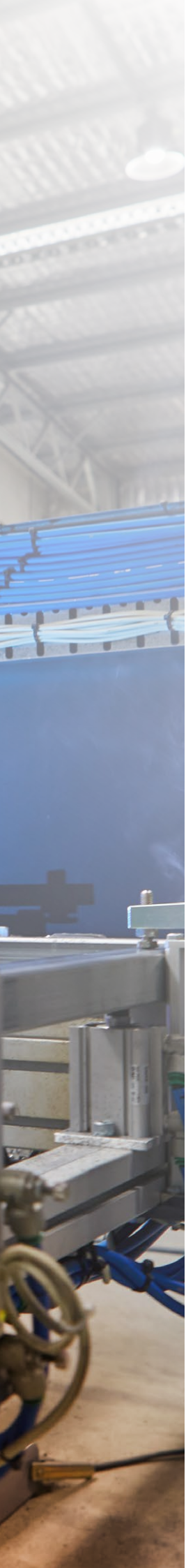




# **SHED & GARAGE** PRODUCT GUIDE







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MAKE  
SURE  
IT'S A  
**LARNEC**<sup>®</sup>  
DOOR.



## THE LARNEC® DIFFERENCE



### PROUDLY AUSTRALIAN MADE AND OWNED.

With manufacturing facilities in Metro & Regional Victoria, we are proud to be Australian Made. We source steel and timber from the best Australian mills and our doors are manufactured to the highest standards.

Larnec® is a family-owned Australian company with a keen focus on quality. We specialise in the manufacture of high quality pre-hung shed and garage doors.

Our **Sentry® Personal Access Doors** are a market leading range of products, specifically designed by our passionate and experienced team of professionals and manufactured right here in Australia to the very highest standards – durable products, that are easy to install quickly – while maintaining our focus on providing quality, cost-effective solutions for our customers.

The market-leading **Sentry® 650 series** single-skin personal access doors are the leading choice for Australia's shed and garage manufacturers and installers.

Widely chosen for their strength, versatility and security, their ease of installation and for their attractive appearance.

The **Sentry® 200 series** consists of a semi-solid medium density polystyrene core, providing optimum security for your structures.

The **Sentry® 200 series** range can be specified for your needs – with materials upgrades, lockset variations, and sizing modifications – to ensure your **Larnec®** door is perfect for your needs.

**Sentry® Personal Access Doors** are supplied with high-quality Carbine locksets – one of the foremost popular locksets across Australia and New Zealand. Built to Carbine's high quality and reliability standards, the leversets and knobsets are supplied in standard configurations for the shed and garage sector (knob/knob, knob/lever, lever/lever).

All **Sentry®** doors feature universal handing on the standard four-sided jamb range, and are available in three sided, inward swinging and double door configurations.

Our fit-for-purpose **Sentry® 650** and **200** products are the perfect solution for a range of external applications, in either new or existing structures, such as:

- » Domestic Sheds
- » Farm Sheds
- » Barns
- » Storage Sheds
- » Machinery Sheds
- » Garaports
- » Garages

## LARNEC® SHED & GARAGE RANGE

Our Shed & Garage range has been developed in consultation with industry experts – so you can trust that our versatile range of doors and jambs will be the perfect solution for your project.

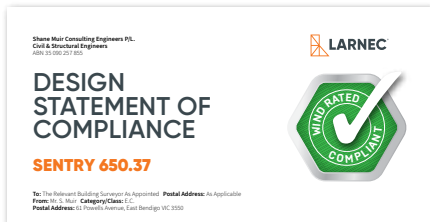
Our pre-hung door solutions are manufactured to ensure superior performance and long-lasting quality appearance. The entire range of Certified Wind Rated doors have been rigorously compliance tested, and are manufactured with the best available hardware to stand up to extreme Australian conditions.

The strong multi-fold profile of our jambs has been designed to maximise inherent strength and stability of our product, minimising the number of welds within the construction to compliment and enhance your structure.

The tube of the 650 series doors supports a single **Colorbond®\*** steel-leaf skin, and is attached using colour-matched rivets and silicone to promote noise reduction. A medium density polystyrene core provides the 200 series doors with additional strength and security to your structure, with the benefit of further noise reduction.

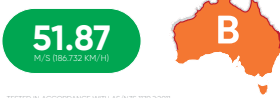
Larnec® Shed & Garage products are ideal for installation into steel structures, such as **Trimdek** or **Monoclad** profiles.

Available in the complete Classic & Contemporary ranges of **Colorbond®** steel colours or **Zincanneal®**, all our Shed & Garage products come with a 2-year warranty for your peace of mind.

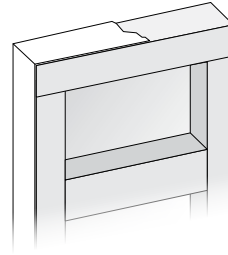


### CERTIFIED WIND RATED

WIND RATED FOR **GENERAL PURPOSE**  
REGIONS: A,B

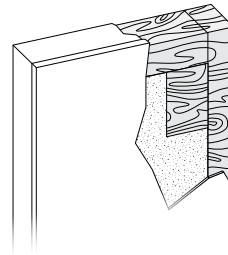


WIND RATED FOR **DOMESTIC**  
CLASSIFICATION



### SENTRY® 650 SINGLE SKIN SERIES

The single-skin door leaf for the **Sentry® 650 series** consists of a welded and powder-coated SHS tube frame fastened to a single **Colorbond®** steel sheet with colour-matched steel rivets and silicone for noise reduction.



### SENTRY® 200 DUAL SKIN SERIES

The semi-solid core for the **Sentry® 200 series** consists of medium density SL grade 35mm polystyrene surrounded by an internal sub-frame made of kiln-dried hoop pine. It includes hardware fixing points for the closer and lock blocks, is fully enclosed on faces and sides with two **Colorbond®** steel sheets, and fixed with a two-part polyurethane adhesive.





LARNEC

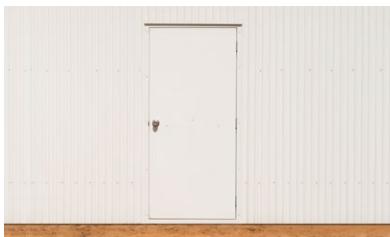
## SENTRY® 650 SINGLE SKIN SERIES 650.37 / 650.37D / 650.37-3S / 650.IN

### THE MARKET LEADING PRE-HUNG, SINGLE-SKIN SHED & GARAGE PERSONAL ACCESS DOOR.

Our **Sentry® 650.37 Personal Access Door Series** for sheds and garages are built-to-last – ideal for steel structures, including garages, domestic sheds and farm sheds. That's why it's the market leader in the Shed & Garage industry.

All doors in this series are manufactured with **Colorbond®** steel facing and a powder-coated tube, for added strength and security. The multi-folded, pressed and welded door jambs ensure long-term stability and durability. **Sentry® 650 Series** doors are attached to the jamb with corrosion-resistant stainless steel hinges, which will maintain their appearance and performance for years to come.

Optional J-mould weather strip available on all products in this series.



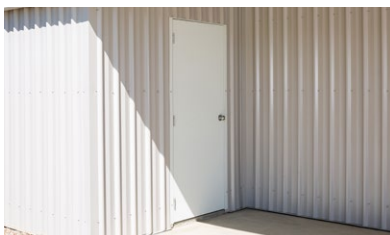
#### SENTRY® 650.37 (POPULAR)

- » Universal handing
- » 4-sided jamb
- » AS/NZS 1170.2.2011 and AS 4055-2012 compliant



#### SENTRY® 650.37D

- » Double door solution
- » Universal handing
- » Pad bolt supplied



#### SENTRY® 650.37-3S

- » 3-sided jamb
- » 180° opening
- » Optional seals available



#### SENTRY® 650.IN

- » Inwards-swing
- » Carbine SS9000 knob/knob lockset
- » Pre-hung

PRODUCT FILE CODE	DOOR SIZE (H x W x D)
650.37.820	2040 x 820 x 35
650.37.920	2040 x 920 x 35
650.37.1100	2040 x 1100 x 35
650.37.820D	2040 x 820 x 35 (2)
650.37.920D	2040 x 920 x 35 (2)
650.37-3S.820	2040 x 820 x 35
650.37-3S.920	2040 x 920 x 35
650.IN.820	2040 x 820 x 35
650.IN.920	2040 x 920 x 35
650.IN.1100	2040 x 1100 x 35



Most standard Larnec® products are Wind-Rated Certified to Wind Rating B, C or D.





#### CONFIGURATION OPTIONS



#### STRUCTURE



#### ATTRIBUTES



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## SENTRY® 200 DUAL SKIN SERIES 200.47 / 200.47D / 200.47-3S / 200.IN

### A PERFECT UPGRADE TO THE 650 SERIES WHEN ADDED SECURITY IS REQUIRED

Our **Sentry® 200.47** Personal Access Door series for sheds and garages are the perfect upgrade for added security for steel structures, including garages, domestic sheds, farm sheds, factories, warehouses and more.

All doors in this series are manufactured with a medium-density polystyrene core for enhanced thermal performance, pre-prepped for additional hardware and are wrapped in dual-skin **Colorbond®** or **Zincanneal®** steel sheeting for added strength and security. The multi-folded, pressed and welded door jambs ensure long-term stability and durability, and will maintain their appearance and performance for years after installation.

All doors in this series are available in standard industry sizes. Additionally, doors can be customised with upgrades, locksets, and sizing to ensure your door perfectly meets your specific needs.



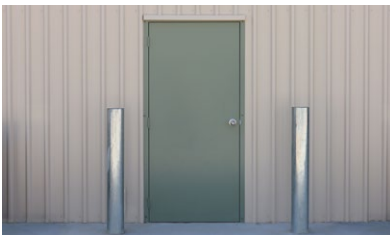
#### SENTRY® 200.47

- » Universal handing
- » 4-sided jamb
- » Escape function compliant



#### SENTRY® 200.47D

- » Double door solution
- » Universal handing
- » Pad bolt supplied



#### SENTRY® 200.47-3S

- » 3-sided jamb
- » 180° opening
- » Optional seals available



#### SENTRY® 200.IN

- » Inwards-swing
- » Carbine PS4000-6000 knob/lever lock set
- » Pre-hung

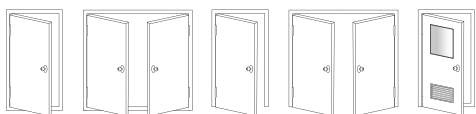
PRODUCT FILE CODE	DOOR SIZE (H x W x D)
200.47.820	2040 x 820 x 37
200.47.920	2040 x 920 x 37
200.47.1100	2040 x 1100 x 37
200.47.820D	2040 x 820 x 37 (2)
200.47.920D	2040 x 920 x 37 (2)
200.47-3S.820	2040 x 820 x 37
200.47-3S.920	2040 x 920 x 37
200.47-3S.1100	2040 x 1100 x 37
200.IN.820	2040 x 820 x 37
200.IN.920	2040 x 920 x 37
200.IN.1100	2040 x 1100 x 37



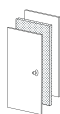
Most standard Larnec® products are Wind-Rated Certified to Wind Rating B, C or D.



#### CONFIGURATION OPTIONS



#### STRUCTURE



#### ATTRIBUTES





## VENTTEC® WALL VENTS & HATCHES VFWV / VWH.820

**VENTTEC® EXTERNAL WALL VENTS ARE ATTRACTIVE, EASY TO INSTALL AND SUITABLE FOR SUPPLY, RELIEF AND EXHAUST APPLICATIONS. IDEAL FOR SHED AND GARAGE STRUCTURES.**

Manufactured to minimise water and pest penetration, **Venttec® Wall Vent** fixed and louvered **Colorbond®** steel-pressed blades are framed in rolled steel and fastened with colour matched steel rivets, reinforced by your choice of either bird or insect mesh rear-mounted to the frame.

When you need an access point but not a door, our **Venttec® Wall Hatches** offer a secure and attractive option to suit your needs. Tough and lockable, **Venttec® Wall Hatches** come fitted with padbolts at the rear of each bottom corner and are supplied with gas struts, making opening and holding the hatch open a breeze.

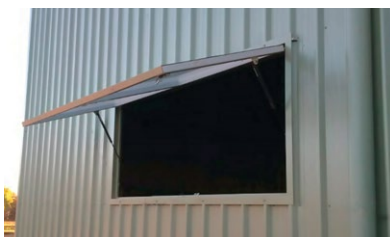
Perfect for Shed and Garage applications, these hatches offer a versatile means for personnel to access the outside world with ease, while being able to be securely locked down when not in use.

**Venttec® Wall Vents and Hatches** are available the full range of contemporary and classic **Colorbond®** colours.



### VENTTEC® VFWV

- » External flange for face fixing
- » Bird or insect mesh available
- » Easy to install



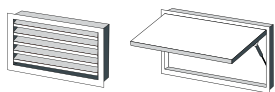
### VENTTEC® VWH.820

- » Pre-hung
- » Gas struts as standard
- » Padbolts fitted

PRODUCT FILE CODE	VENT/HATCH SIZE (H x W x D)
VFWV.66BM	600 x 600 x 75
VFWV.612BM	600 x 1200 x 75
VFWV.1212BM	1200 x 1200 x 75
VFWV.99BM	900 x 900 x 75
VFWV.912BM	900 x 1200 x 75
VFWV.66IM	600 x 600 x 75
VFWV.612IM	600 x 1200 x 75
VFWV.1212IM	1200 x 1200 x 75
VFWV.99IM	900 x 900 x 75
VFWV.912IM	900 x 1200 x 75
VWH.820	820 x 2040 x 35



CONFIGURATION OPTIONS

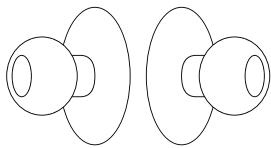


## SUPPLIED HARDWARE

**Sentry® Personal Access Doors** are supplied with **Carbine** locksets, one of the most popular lockset brands across Australia and New Zealand. **Carbine** locks are engineered for high-security and end-user convenience. These next-generation locks are highly regarded among reputable locksmiths and adopted in both residential and commercial environments.

Built to Carbine's high standard of quality and reliability, the leversets and knobsets are supplied in standard configurations for the shed and garage sector (knob/knob or knob/lever) configuration.

### KNOB/KNOB



The **Carbine SS9000** series is a strong and robust knob/knob set supplied with your pre hung door solution. The tiebolt fixing allows for easy installation into standard lock preparation within the door leaf.

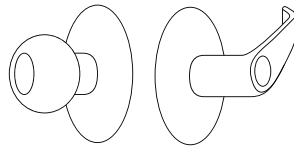
#### FUNCTION

- » Inside: Turn snib
- » Outside: Key lockable

#### ADDITIONAL INFORMATION

- » Tiebolt fixing
- » Knob height projects 63mm from door
- » Round knob design
- » 65mm rose diameter
- » Reliable 60-70mm adjustable back set
- » Cylinder is a 6 pin PD style brass cylinder
- » Supplied with 2 keys

### KNOB/LEVER



The **Carbine Combination PS4000-6000** provides the convenience of a knobset on the outside and the functionality of a leverset on the inside. The tiebolt fixing allows for easy installation into standard lock preparation within the door leaf and is fully escape function compliant.

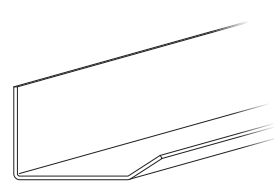
#### FUNCTION

- » Inside: Turn snib
- » Outside: Key lockable

#### ADDITIONAL INFORMATION

- » Tiebolt fixing
- » Cylinder is a 6 pin PD style brass cylinder
- » 75mm rose diameter
- » Reliable 60-70mm adjustable back set
- » Stainless steel latch-bolt
- » Supplied with 2 keys

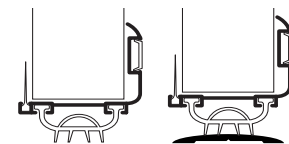
### J-MOULD WEATHER STRIP



Make your building weather-resistant and prevent water damage.

Our J-mould weather strip option will prevent water inundation and divert wind from passage under the door – with the added advantage of improving the look of the installation.

### SEALS AND THRESHOLD PLATES



Our 3-sided jamb options include the **Kilargo** bottom door seal, a silver anodised aluminium carrier with grey silicone gasket and cover strip and can be paired with the low-profile **Kilargo** threshold plate to effectively prevent the penetration of cold, smoke, sound, dust, light, insects, and weather, while maintaining all accessibility requirements.





Note: Accessories may vary.

LARNEC USES LEADING HARDWARE BRANDS



**Briton**



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**1800 527 632**

20 Mallett Road,  
Tullamarine. Victoria. 3043

1-3 Shepherd Road,  
Swan Hill. Victoria. 3585

Level 2, 8-12 King Street,  
Rockdale. New South Wales. 2216

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