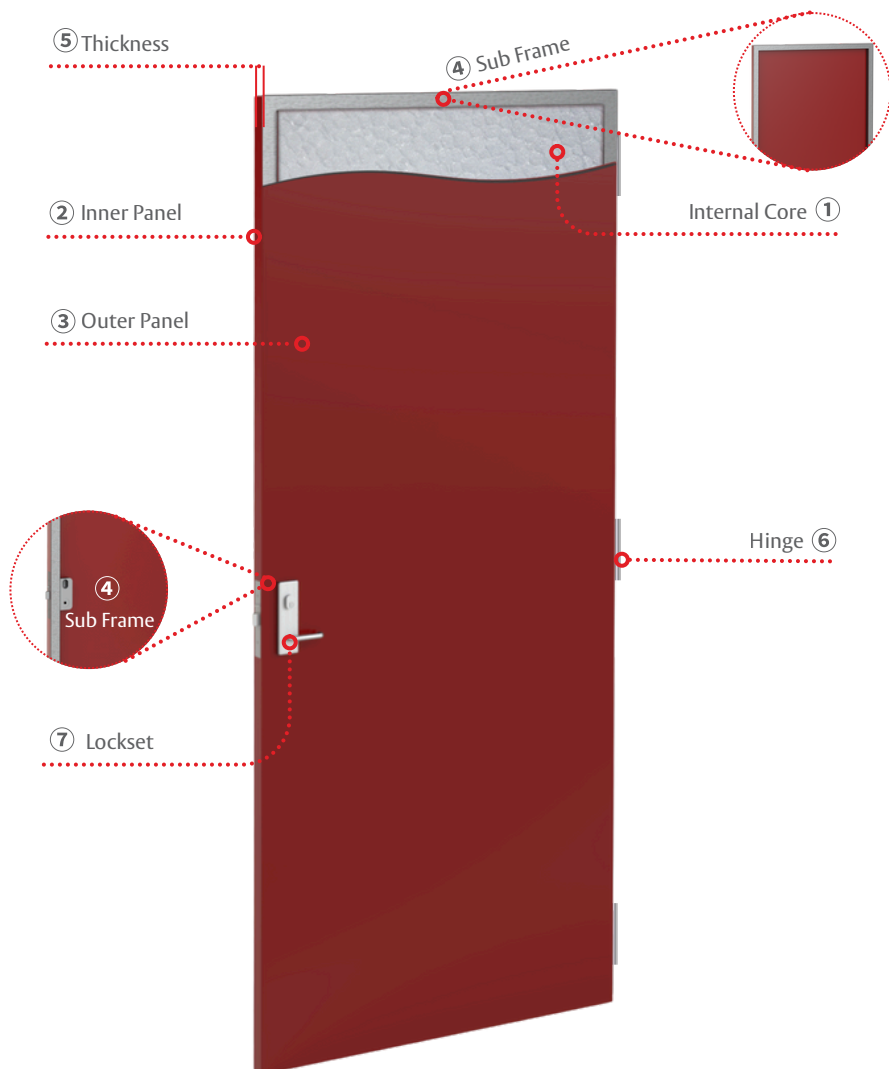


# Security 1 Door Series

## Metal Clad Rigid Foam Core

### Technical Datasheet



The **Security 1 metal clad rigid foam core door** features a **steel SHS sub-frame**, offers reversible handing, operates inward or outward, and is available in a full range of sizes in single or double-leaf configurations.

It can be pre-hung and installed in a 1.6 mm pressed metal frame with a 3-sided or 4-sided design.

The door is compatible with most locking devices and hardware.

Optional accessories include **anti-jemmy edge** and factory-fitted hardware for added strength.

Designed for **medium to high-security applications**, it is suitable for a wide range of security and utility uses.

#### Door Leaf Details:

- ① **Internal Core:**  
Rigid Polystyrene - Standard  
Polyisocyanurate (PIR) - Optional
- ② **Inner Panel:** Colorbond Sheet
- ③ **Outer Panel:** Colorbond Sheet  
Dual colour option available;  
Also available in Stainless Steel
- ④ **Sub Frame:** Square Hollow Section (SHS) steel sub-frame
- ⑤ **Door Thickness:**  
40mm - Standard  
30mm / 50mm - Optional

#### Hardware Details:

- ⑥ **Hinge:** Stainless steel ball bearing hinge

Number of Hinges varies depending on door weight or size

- ⑦ **Lockset**

Most locking devices and hardware can be factory fitted

#### Components Connection:

The edge treatment integrates seamlessly with the steel cladding and internal core structure.

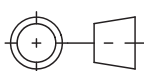
#### Finish Options:

- Supplied in standard **Colorbond** colour with factory-applied durable polyester **Powdercoat**, optional colours available.
- Also offered in 304 or 316 Grade **Stainless Steel**.
- Other options available upon request.

#### Lietzke Australia PTY. LTD.

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Brisbane Branch: 181-185 Cobalt St, Carole Park, QLD 4300  
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Phone: (08) 8445 9999 Fax: (08) 8347 2073

DO NOT SCALE DRAWING.  
DIMENSIONS IN MILLIMETERS.



#### GENERAL TOLERANCES:

Unless Otherwise Stated:  
0 Dec. place  $\pm 0.5\text{mm}$   
1 Dec. place  $\pm 0.25\text{mm}$   
2 Dec. place  $\pm 0.10\text{mm}$   
Holes:  $+0.25\text{mm} - 0\text{mm}$   
Angles:  $\pm 0.25^\circ$

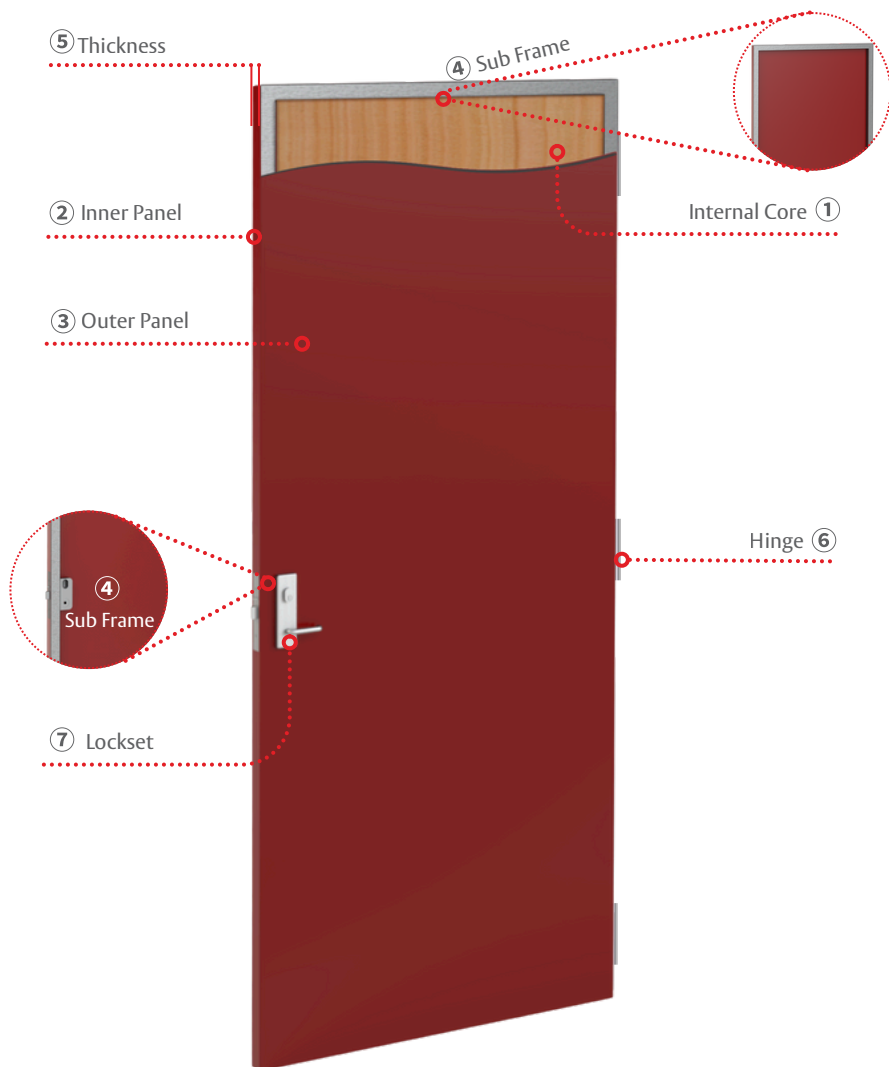
Scan for more information



# Security 1 Door Series

## Metal Clad Solid Core

### Technical Datasheet



The **Security 1 metal clad solid core door** features a **steel SHS sub-frame**, offers reversible handing, operates inward or outward, and is available in a full range of sizes in single or double-leaf configurations.

It can be pre-hung and installed in a 1.6 mm pressed metal frame with a 3-sided or 4-sided design.

The door is compatible with most locking devices and hardware.

Optional accessories include **anti-jemmy edge** and factory-fitted hardware for added strength.

Designed for **medium to high-security applications**, it is suitable for a wide range of security and utility uses.

#### Door Leaf Details:

- ① Internal Core:  
Blockboard - Standard  
Particleboard MDF - Optional  
Marine Grade Plywood - Optional
- ② Inner Panel: Colorbond Sheet
- ③ Outer Panel: Colorbond Sheet  
Dual colour option available;  
Also available in Stainless Steel
- ④ Sub Frame: Square Hollow Section (SHS) steel sub-frame
- ⑤ Door Thickness:  
40mm - Standard  
30mm / 50mm - Optional

#### Hardware Details:

- ⑥ Hinge: Stainless steel ball bearing hinge

Number of Hinges varies depending on door weight or size

- ⑦ Lockset

Most locking devices and hardware can be factory fitted

#### Components Connection:

The edge treatment integrates seamlessly with the steel cladding and internal core structure.

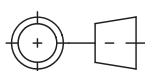
#### Finish Options:

- Supplied in standard **Colorbond** colour with factory-applied durable polyester **Powdercoat**, optional colours available.
- Also offered in 304 or 316 Grade **Stainless Steel**.
- Other options available upon request.

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#### GENERAL TOLERANCES:

Unless Otherwise Stated:  
0 Dec. place  $\pm 0.5\text{mm}$   
1 Dec. place  $\pm 0.25\text{mm}$   
2 Dec. place  $\pm 0.10\text{mm}$   
Holes:  $+0.25\text{mm} -0\text{mm}$   
Angles:  $\pm 0.25^\circ$

Scan for more information

