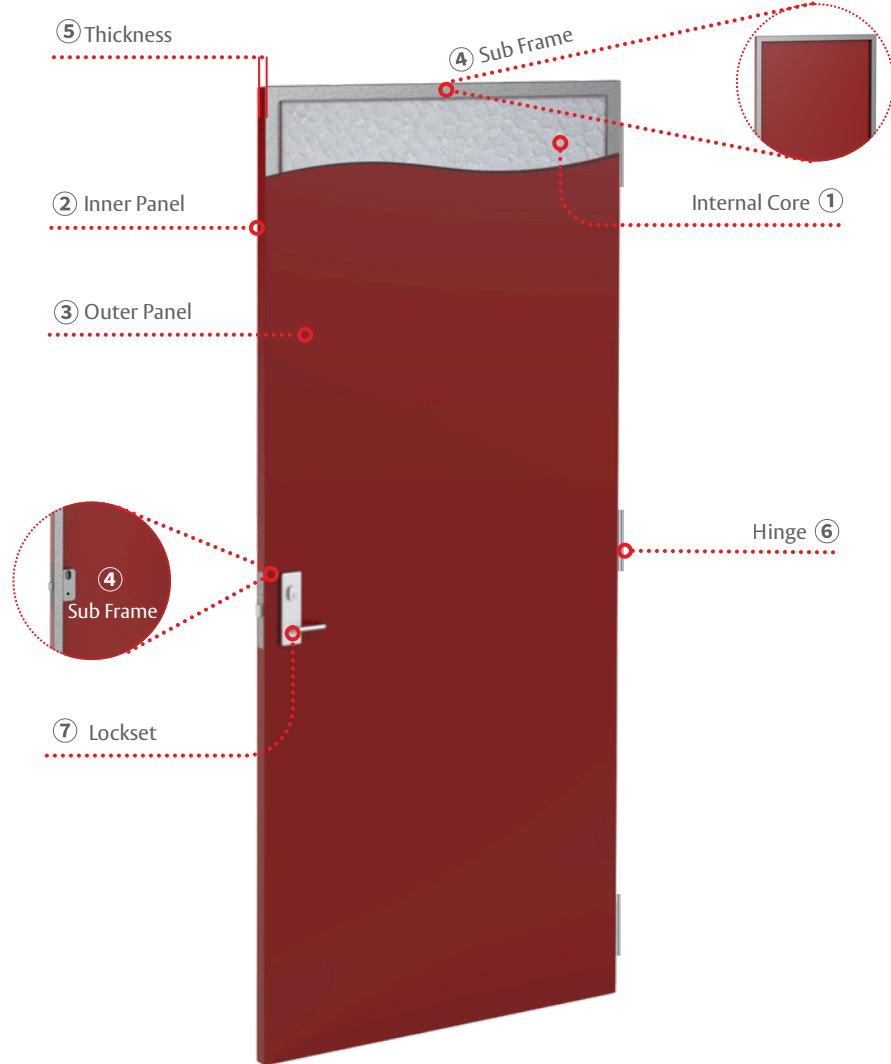


Security 1 Door Series

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.

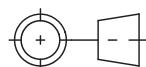
Finish Options:

- 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.

Adelaide Branch: 25 Circuit Court, Hendon SA 5014
Brisbane Branch: 181-185 Cobalt St, Carole Park, QLD 4300
Email: sasales@lietzkesecurity.com.au
qldsales@lietzkesecurity.com.au
Phone: (08) 8445 9999 Fax: (08) 8347 2073

DO NOT SCALE DRAWING.
DIMENSIONS IN MILLIMETERS.



GENERAL TOLERANCES:

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

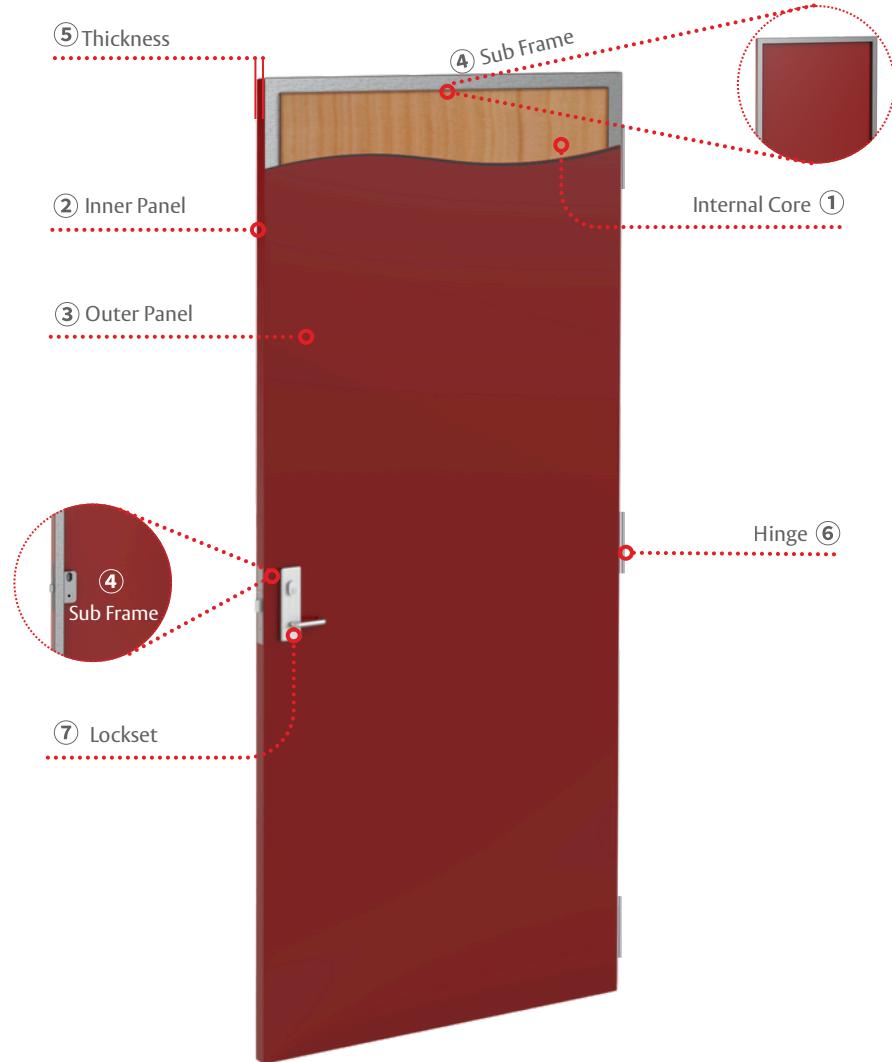
Scan for more information



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.

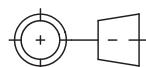
Finish Options:

- 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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1 Dec. place ± 0.25 mm
2 Dec. place ± 0.10 mm
Holes: $+0.25$ mm - 0 mm
Angles: $\pm 0.25^\circ$

Scan for more information

