

Duo Door Series

Metal Clad Rigid Foam Core

Technical Datasheet



The Duo metal clad rigid foam core door, integrated with an auxiliary door and an auxiliary door mesh, offers reversible handing, operates inward or outward, and is available in a full range of sizes in single-leaf configuration.

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 vision panels, air relief grilles, and door seals.

Designed for standard security applications, it enhances ventilation, light access, and durability in harsh environments.

Primary 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 Door Thickness: 40mm - Standard
(Customisable)

Primary Door Hardware Details:

- ⑤ Hinge: Stainless steel ball bearing hinge
Number of Hinges varies depending on door weight or size
- ⑥ Primary Lockset
Most locking devices and hardware can be factory fitted

Auxiliary Door Details:

- ⑦ Auxiliary Door
- ⑧ Auxiliary Door Mesh:
Flyscreen / security screen
- ⑨ Auxiliary Lockset: Cylindrical Knobset

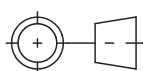
Finish Options:

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

Lietzke Australia PTY. LTD.

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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



Duo Door Series

Metal Clad Solid Core

Technical Datasheet



The Duo metal clad solid core door, integrated with an auxiliary door and an auxiliary door mesh, offers reversible handing, operates inward or outward, and is available in a full range of sizes in single-leaf configuration.

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 vision panels, air relief grilles, and door seals.

Designed for medium security applications, it enhances ventilation, light access, and durability in harsh environments.

Primary 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 Door Thickness: 40mm - Standard
(Customisable)

Primary Door Hardware Details:

- ⑤ Hinge: Stainless steel ball bearing hinge
Number of Hinges varies depending on door weight or size
- ⑥ Primary Lockset
Most locking devices and hardware can be factory fitted

Auxiliary Door Details:

- ⑦ Auxiliary Door
- ⑧ Auxiliary Door Mesh: Flyscreen
- ⑨ Auxiliary Lockset: Cylindrical Knobset

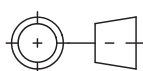
Finish Options:

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

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1 Dec. place $\pm 0.25\text{mm}$
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Holes: $+0.25\text{mm} -0\text{mm}$
Angles: $\pm 0.25^\circ$

Scan for more information

