

# 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

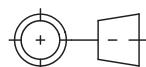
#### Finish Options:

- 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  $\pm 0.5$ mm  
1 Dec. place  $\pm 0.25$ mm  
2 Dec. place  $\pm 0.10$ mm  
Holes:  $+0.25$ mm -  $0$ 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

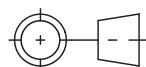
#### Finish Options:

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

Scan for more information

