

# **Pacific Doors**

**Data Sheet** 

www.pacificdoors.co.nz

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# **Pacific SPS5 Institutional Exterior Door**

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#### **DESCRIPTION**

The Pacific SPS5 Institutional Exterior Door is a robust, economical utility door suitable for sheltered exterior use. The SPS5 door leaf is solid core, faced in steel sheet and capped 4 edges with steel channel. The door is hung in a steel frame.

#### **Product features:**

- Single or pair
- 4 leaf facing options
- 6 frame options
- · Compatible with timber stud and masonry wall
- Suitable for both interior and Exterior
- Optional security glazing
- Optional ventilation grilles

# **Typical applications:**

- External Security Door
- External Factory Door

# For further information on this product, visit:

https://www.pacificdoors.co.nz/products/security/custodial-doors/sps5

#### **PRODUCT OPTIONS**

Leaf size and wall type

### Leaf size

The door set is suitable for sheltered exterior use only.

The thickness of the SPS5 door leaf is 50mm with an approximate leaf weight of 45kg/m2.

Wall Type	Fire Resistance Rating (FFR)	Door Application	Max Leaf Height (mm)	Max Leaf Width (mm)
Timber Stud Masonry	N/A	Single	2400	1200
		Pair	2400	1200

# **Data Sheet**



#### Notes:

- 1. Please note that the maximum leaf width shown above is measured per door leaf.
- 2. Doors can be manufactured to any practical size, please contact Pacific Doors.

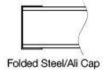
# **Door Leaf Options**

# **Leaf Facings**

0.9mm galvanized steel sheet is standard.

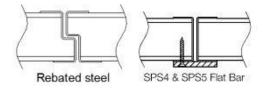
### **Leaf Edges**

1.2mm steel edge cappings over the facing to two long edges and top. Bottom edge is undercapped.



# **Meeting Stiles**

The meeting stiles listed below are applicable to paired door sets only.



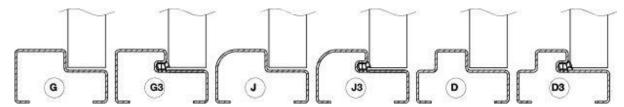
# **Frame Types and Profiles**

#### **Timber Frame**

This door set is only available in a steel frame.

#### **Steel Frame**

The steel frame profiles listed below are available for the SPS5 door set.



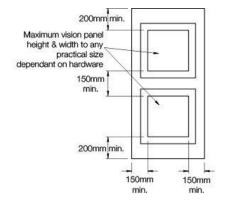
Standard frames are three-sided only, with no sill. Four-sided frames and/or custom sills may be available on request. For more in-depth information on frame profiles and sizes, please see our Installation Instructions.

# **Data Sheet**



#### **Vision Panel**

Glazing Type	Max. Glazed Area		Max. height	Max width (mm)	Glazing Bead
	Per VP	Total	(mm)		Steel Bead
Security Glazing	0.8325m2	1.665m2	925	900	√



# **Standard Vision Panel Cross Sections**

