Pacific Doors



Data Sheet

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Pacific 3UE Security Door Set

Pacific Doors offers a range of Security door sets that have been named the 'Protector' series.

These door sets are designed with the intention of 'Keeping Out' any intruder on the basis that they may try to attain entry using a variety of methods such as guns, explosives or hand tools. Many of these door sets come with a certified fire rating to provide an additional level of security.

DESCRIPTION

The Pacific 3UE is a commercial grade exterior security door set. It is a lightweight door resistant to forced entry with hand tools from either face. The door set includes a multipoint locking system. The tested door is a single leaf only.

Product features:

- Single leaf only
- Multipoint locking system
- Suitable for both interior and sheltered exterior use
- Compatible with timber stud and masonry wall
- Burglar resistance class 3
- Security tested to ENV 1627-30:1999 standard

Typical applications:

- Personnel or staff access door
- Factory or warehouse door

The 3UE-X version includes panic exit hardware and is described on a separate datasheet. This door set is suitable for both interior and sheltered exterior use. If panic exit hardware is required, please select the Pacific 3UE-X door type.

For further information on this product, visit:

https://www.pacificdoors.co.nz/products/security/security-doors/3ue

PRODUCT OPTIONS

Leaf size and wall type

Leaf size

This door set is suitable for both interior and sheltered exterior use. If panic exit hardware is required, please select the Pacific 3UE-X door type. The thickness of the SPS5 door leaf is 50mm with an approximate leaf weight of 45kg/m2.





| | Rating | Standard | Description |
|--------------------|---------|-------------|--|
| Burglar Resistance | Class 3 | ENV 1627-30 | 5-minute attack with a range of hand tools |

Test results apply to a single door only, with the specification and hardware described. The hinge face of the door is the designated attack face.

The thickness of the 3UE door leaf is 45mm with an approximate leaf weight of 17kg/m2.

| Wall Type | Fire Resistance Rating (FFR) | Door Application | Max Leaf Height (mm) | Max Leaf Width (mm) |
|---------------------|---------------------------------|------------------|-------------------------|------------------------|
| Timber Stud Masonry | N/A | Single | 2300 | 1089 |

Notes:

1. This door set has a minimum size of 1673h x 792w.

Door Leaf Options

Leaf Facings

Both faces consist of galvanised steel sheet bonded to a steel perimeter channel. The core consists of high-density polystyrene.

Leaf Edges

The leaf edges are capped with steel cappings.



Folded Steel/Ali Cap

Meeting Stiles

This door set is not available as a pair.

Frame Types and Profiles

Timber Frame

This door set is only available in a steel frame.

Steel Frame





The leaf is hung in a four-sided frame of 2mm folded steel. The frame sections are mechanically joined at the corners without the need for welded joints.

The frame is fitted with two hinge bolts on the hinge jamb to prevent the removal of the leaf from the frame.

The frame is fitted with a concealed perimeter seal and the leaf can be fitted with a Raven RP26 weather seal along the bottom edge.



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.

Vision Panel

Vision panels are not currently an option on this door set. Please contact Pacific Doors to discuss your requirements.

PERFORMANCE

Security Testing

The door set is rated to level 3 of the European standard ENV 1627-30:1999 "Windows, doors, shutters – Burglar resistance". This testing incorporates a static load test with applied loads of up to 600 kg as well as manual attack for 5 minutes with a range of hand tools.

Thermal insulation

This door leaf has a thermal insulation rating (R-value) of 1.333 Km2/W.