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## Pacific 3UE-X Exterior Security Door

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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 3UE-X is intended for commercial premises requiring economical security protection in an access door or an emergency exit door. This door set is a commercial grade exterior security door set resistant to forced entry with hand tools from the outside face.

### Product features:

- Single leaf only
- Multipoint locking system
- Suitable for both interior and sheltered exterior use
- Compatible with timber stud and masonry wall
- Security tested to ENV 1627-30:1999 standard
- Explosion tested to EN 13124:2004 standard

### Typical applications:

- Factories
- Warehouses
- Retail premises
- Carpark buildings

### For further information on this product, visit:

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

### PRODUCT OPTIONS

#### Leaf size and wall type

#### Leaf size

The door set is suitable for both interior and sheltered exterior use.

	Rating	Standard	Description
Burglar Resistance	Class 3	ENV 1627-30	5-minute attack with a range of hand tools
Explosion Resistance	EXR 1	EN13124	3kg TNT at 5 metres

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-X door leaf is 47mm with an approximate leaf weight of 26kg/m<sup>2</sup>.

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.

## Wall Types

This door set is suitable for installation into a timber or masonry wall of equal security construction as the door type.

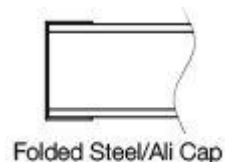
## Door Leaf Options

### 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.



### 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.

### Explosive Testing

The Pacific 3UE-X is tested to level EXR 1 of "EN 13124:2004 Windows, doors and shutters – Explosion resistance".

An explosive charge of 3 kg TNT was detonated 5 metres away from the door.

### Thermal insulation

This door leaf has a thermal insulation rating (R-value) of 1.333 Km<sup>2</sup>/W.