

How to measure guide



Sliding doors

To ensure the Prowler Proof security screen doors you are ordering fit and perform perfectly, please follow the steps below. All doors should be ordered as make size. Please note all references should be taken from outside view looking in.

1 Drop

If sliding door system already fitted with security door tracking:

Measure to bottom of roller bead in header track channel (A)
Measure to top of roller bead in sill track channel (A)
Overall width of door system (C)
Approx 100

Left (A): _____ mm
Subtract 12mm
= _____ mm **Make size**

Right (A): _____ mm
Subtract 12mm
= _____ mm **Make size**

Note: Use smallest make size when ordering.

If sliding door system not fitted with security door tracking, fit the appropriate head and sill tracking, before measuring as per above:

Header track & sill track extrusion options

Sliding Head Track 25x25mm		<input type="checkbox"/> Header <input type="checkbox"/> Sill
Sill Track If there is an existing header or sill channel with no track for rollers.		<input type="checkbox"/> Header <input type="checkbox"/> Sill
H Track 28x25mm		<input type="checkbox"/> Header <input type="checkbox"/> Sill
Sliding Door J Track For applications where face fixing required for tracking		<input type="checkbox"/> Header <input type="checkbox"/> Sill

Header / Sill track extrusion (if required) **C**: _____

2 Width

Top (B): _____ mm
Add allowances*: _____ mm **Make size**

Middle (B): _____ mm
Add allowances*: _____ mm **Make size**

Bottom (B): _____ mm
Add allowances*: _____ mm **Make size**

Note: *Allowances: (Subtract 6mm for striker and add your interlock allowance).

If sliding door system not fitted with security door tracking, fit the appropriate receiver channel extrusion, before measuring as per above:

Receiver channel extrusion options

	<input type="checkbox"/> U Channel 25x25mm		<input type="checkbox"/> U Channel 25x20mm
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Receiver channel length (if required) **A**: _____

If sliding door system not fitted with interlock on glass fixed panel stile, fit appropriate interlock, before measuring as per above:

Interlock extrusion options

	<input type="checkbox"/> Interlock 7mm		<input type="checkbox"/> Interlock Stepped Heavy Duty Use for AS install		<input type="checkbox"/> Interlock - Stile TRE PO6-057 Use for AS install
	<input type="checkbox"/> Interlock Flat		<input type="checkbox"/> Interlock 3mm		<input type="checkbox"/> Interlock Flat Heavy Duty Use for AS install

Interlock length **A** Subtract 45mm clearance: _____

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3 Door Interlock

Interlock Door

Interlock Door - Heavy Duty
Use for AS install

Interlock Door - Concealed P06-055
Use for AS install

Interlock length **A** Subtract 45mm clearance:

4 Diagonal

X. Top left to bottom right: _____ mm

Y. Top right to bottom left: _____ mm

X-Y= _____ mm

Note: This is out of diagonal dimension - max +/- 15mm.

6 Handle side

Left Hand Side

Right Hand Side

From the outside looking in, which side should the handle be on the door? Left

Note: Usually the same side as the handle on the existing door. Right

5 Lock height

The security door's handle can be above or below the existing door's lock/handle.

Above: Measure from jamb to top of existing door's lock/handle: _____ mm
Add 25mm = _____ mm

Below: Measure from jamb to bottom of existing door's lock/handle: _____ mm
Subtract 185mm = _____ mm

Note: Select one position only.

Customer details

Customer name	
Contact number	
Address	