

# How to measure guide



Sliding doors fitted to Trend® Synergy® and Quantum® FX sliding doors (Post Nov 2016)

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

**Left:** \_\_\_\_\_ mm  
Subtract 12mm  
= \_\_\_\_\_ mm

**Right:** \_\_\_\_\_ mm  
Subtract 12mm  
= \_\_\_\_\_ mm

**Note:** Use smallest size for door opening size when ordering.

2

Interlock lengths

Use your door opening size (A) and subtract interlock clearance of 45mm: \_\_\_\_\_ mm

3

Width

**Top:** \_\_\_\_\_ mm  
Add 32mm: \_\_\_\_\_ mm

**Middle:** \_\_\_\_\_ mm  
Add 32mm: \_\_\_\_\_ mm

**Bottom:** \_\_\_\_\_ mm  
Add 32mm: \_\_\_\_\_ mm

**Note:** \*Allowances: 32mm (Subtract 6mm for striker and add 38mm for interlock allowance).

Fixed Panel      Stile      Jamb

Outside

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.

5

Lock height

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.

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

Customer details	
Customer name	
Contact number	
Address	

Designed and manufactured by Gershwin Pty Ltd ABN 22 064 102 816  
122 Buchanan Road, PO Box 237, Banyo QLD 4014  
P 07 3363 0666 | E info@prowlerproof.com.au  
**prowlerproof.com.au**