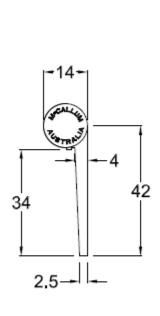
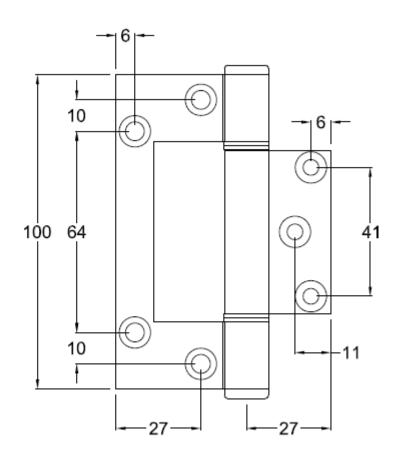
Technical Data Sheet



A168 Aluminium Interfold Hinge 100mm - Offset





SPECIFICATION

- Hinge Type: Interfold Hinge Offset
- Material: High strength Aluminium Alloy T6 minimum tensile 254 mpa
- **Hinge Pin:** 4.7mm Diameter Stainless Steel 304 grade
- Bushes: Flanged Nylon
- Knuckle: Round Offset Medium Duty
- Endcaps: Aluminium Pressed Interference fit
- Face Fix: N/A
- Hinge Positioning Locator: Yes
- Maximum Weight Capacity: 20kg's 3 Hinges

FINISH

- A168SNA Satin Natural Anodised
- A168BLK Black Powder Coat
- A168WHT– White Powder Coat

INSTALLATION GUIDE

- Minimum Door Thickness 35mm
- Suitable for Aluminium and some Timber doors in Aluminium frames
- As a guide doors:
 - o 2040 high x 820 up to 20kg 3 hinges
- Recommended that the minimum of 3 hinges be used with the top hinge located as high as possible
- Where door closers are or to be installed and or higher traffic doors a fourth hinge may be required

FIXING

- · Fastening screws supplied
- Aluminium fixings 10G x 12mm, 304SS undercut countersunk self-tapping Phillips drive screw
- Pop Rivets are NOT RECOMMENDED