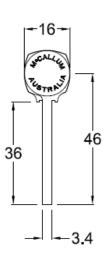
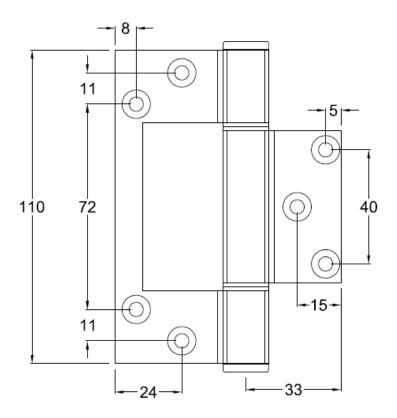


# **Technical Data Sheet**

## A115 Aluminium Interfold Hinge 110mm





SPE	CIF	ICAT	ION

- Hinge Type: Interfold Hinge
- **Material:** High strength Aluminium Alloy T6 minimum tensile 254 mpa
- **Hinge Pin:** 6mm Diameter Stainless Steel 304 grade
- Bushes: Flanged Nylon
- Knuckle: Squareline Heavy Duty
- Endcaps: Aluminium Pressed Interference fit
- Face Fix: N/A
- Hinge Positioning Locator: Yes
- Maximum Weight Capacity: 40kg's 3 Hinges

### **FINISH**

- A115SNA Satin Natural Anodised
- A115BLK Black Powder Coat
- A115WHT White Powder Coat
- A115SPC Special Powder Coat

#### INSTALLATION GUIDE

- Minimum Door Thickness 35mm
- Suitable for Aluminium & some Timber doors in Aluminium frames
- As a guide doors:
  2040 high x 820 up to 40kg 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
- Face fixing to the door and frame
- Pop Rivets are NOT RECOMMENDED