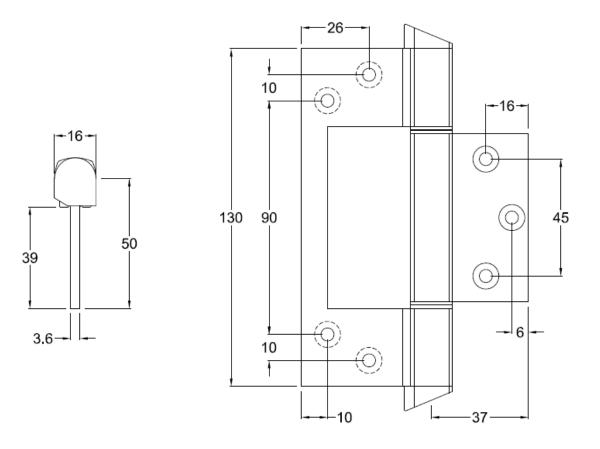
Technical Data Sheet



AL105 Aluminium Anti-Ligature Interfold Hinge 130mm



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- Hinge Type: Anti-Ligature 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: Anti-Ligature Aluminium Pressed Interference fit
- Face Fix: N/A
- Maximum Weight Capacity: 80kg's 3 Hinges

FINISH

- AL105SNA Satin Natural Anodised
- AL105BLK Black Powder Coat
- AL105WHT White Powder Coat

INSTALLATION GUIDE

- Minimum Door Thickness 40mm
- Suitable for Aluminium & some Timber doors in Aluminium frames
- As a guide doors:
 - 2040 high x 820 up to 80kg 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