



DATASHEET



i-Fly Clip

Function: The i-Fly clip is a pre hidden fastener crafted from high-quality nylon with an integrated locking mechanism. Its design incorporates a patented key system for board locking and unlocking during and after installation. This clip offers the flexibility to lift any board within the deck area, facilitating convenient access for maintenance and inspection purposes without disrupting adjacent boards.

Compatible with a range of joist materials including aluminium, timber, and composite, the i-Fly clip requires specific screws tailored to each joist type. Wallbarn provides a comprehensive selection of screws that ensure compatibility when used in conjunction with the i-Fly clip, guaranteeing a secure installation on the joist material.

For securing the first and last boards of the deck, the Start/End clip is used. Constructed from durable nylon, this clip is specifically designed for attachment to the joists using screws. This Nylon is commonly used in decking due to it's ability to withstand extreme temperatures from -20 to 100 + Degrees.

****Your Account Manager can provide datasheets for any other products mentioned in this datasheet.**



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Technical Data	
Fire Rating:	Class E
Compatibility:	Can be used with Easychange decking boards which are available in WPC/Composite, IPE, Thermo Bamboo & Bamboo Elegance.
Performance:	Resistant to deterioration by UV light, damp and normal atmospheric conditions in the long term.
Range :	Contact Wallbarn to advise on suitability for your project
Material:	Polyamide 6 (PA6) (also known as Nylon 6 or polycaprolactam)
Recycled:	No
Recyclable:	Yes
Accessories:	Start/End Clip i-Jack (Used where boards meet end to end to maintain spacing) Wallbarn stainless steel self tapping screw for aluminium joists Wallbarn wood or WPC/composite screw for timber & composite joists



Item	URL
i-Fly Clip	
Start/End Clip	
Screws	