

## Product Disclosure Information Sheet Polyzips

### Product description

Polyzips M6.5

### Relevant building code clauses

B1 Structure — B1.3.1, B1.3.2, B1.3.3 (b, d, e, f, g, h, i, j, p, q), B1.3.4

B2 Durability — B2.3.1 (a)

### Primary Use

Polymer cladding to thin metal and timber

### Scope of use

Buildex fasteners are intended for use in residential and commercial timber construction to crest fix polymer cladding to timber and metal.

### Conditions of use

Joints need to be designed so that they comply with the load requirements of B1 without exceeding the fastener capacity.

Fasteners need to be installed by a competent professional in accordance with the manufacturer's recommendations.

### Installation Instructions:

Number of fasteners needs to be determine from the cladding suppliers recommendation

1. Insert PolyZips® into 5/16" socket and carefully position screw in centre of sheet crest to prevent any skidding or scratching.
2. Using a variable speed screw gun, start drilling slowly keeping screw straight to give you the correct oversized hole in your polycarbonate material.
3. Keep driving screw until it engages into the batten and 26mm EPDM washer sits securely. Do not over tighten screw as it may cause failure.

Always check with material supplier recommendations for number of fasteners and spacing required. Some hardwood may require pre drilling.

### Manufacturing Details

Screws manufactured in Taiwan to strict ITW Buildex design and specifications

### Warnings and bans

At the time of print, this product is not subject to any known warnings and bans found in Building Act 2004.



Product List					
Polyzips					
Climaseal 3					
Material	Thickness	TPI (Threads Per Inch)	Length	Quantity	Product Code
Carbon Steel	M6.5	14	50mm	36	X933194
				250	X933309

