

# Roofing Screw Selection Chart



## Corrugated Roofing Profiles

	Fixing in non-cyclonic conditions		Fixing in cyclonic conditions		
	Valley Fixing	Crest Fixing	Valley Fixing	Crest Fixing	Ridge Cap Fixing
<p><b>Fixing to Timber Supports</b></p>	<p>RoofZIPS® M6-11x25 Hd/Seal 6-030-3308-3C4</p>	<p>RoofZIPS® M6-11x50 Hd/Seal 6-030-3306-1C4</p>	<p>14-10x25mm Hex Hd SL Type 17 6-030-3007-4C4</p>	<p>14-10x50mm Hex Hd Cori-Lok® Type 17 6-030-3633-2C4</p>	<p>14-10x50mm 25mm Multiseal Assy Type 17 6-030-3093-2C4</p>
<p><b>Fixing to Metal 0.42mm - 1.5mm</b></p>	<p>RoofZIPS® M6-11x25 Hd/Seal 6-030-3308-3C4</p>	<p>RoofZIPS® M6-11x50 Hd/Seal 6-030-3306-1C4</p>	<p>RoofZIPS® M6-11x25 Hd/Seal 6-030-3308-3C4</p>	<p>RoofZIPS® M6.5-12x55mm Cori-Lok® Cyl Assy 6-030-3331-1C4</p>	<p>RoofZIPS® M6.5-12x55mm Multiseal Assy 6-030-3333-3C4</p>
<p><b>Fixing to Steel 1.5mm BMT to 4.5mm</b></p>	<p>10-16x16mm Hex Hd / SL Tek® 6-310-3117-5Z4</p>	<p>M5.5 x 39mm AutoTek® 6-310-3637-7C4</p>	<p>14-10x25mm Hex Hd /SL Metal Tek® 6-310-3323-5C4</p>	<p>14-10x53mm Hex Hd Cori-Lok® Metal Tek® 6-310-3162-2C4</p>	<p>14-10x53mm 25mm Ridge Cap Assy Metal Tek® 6-310-3150-2C4</p>

## Square Rib / Broadsheet Roofing Profiles

	Fixing in non-cyclonic conditions		Fixing in cyclonic conditions		
	Valley Fixing	Crest Fixing	Valley Fixing	Crest Fixing	Ridge Cap Fixing
<p><b>Fixing to Timber Supports</b></p>	<p>RoofZIPS® M6-11x25 Hd/Seal 6-030-3308-3C4</p>	<p>RoofZIPS® M6-11x65mm 6-030-3307-2C4</p>	<p>14-10x25mm Hex Hd seal Type 17 6-031-3007-4C4</p>	<p>14-10x65mm Square-Lok® Type 17 6-030-3655-7C4</p>	<p>14-10x65mm Multiseal Assy Type 17 6-030-3088-6C4</p>
<p><b>Fixing to Metal 0.42mm - 1.5mm</b></p>	<p>RoofZIPS® M6-11x25 Hd/Seal 6-030-3308-3C4</p>	<p>RoofZIPS® M6-11x50mm 6-030-3306-1C4</p>	<p>RoofZIPS® M6-11x25 Hd/Seal 6-030-3308-3C4</p>	<p>RoofZIPS® M6.5-12x55mm Square-Lok® 6-030-3332-2C4</p>	<p>RoofZIPS® M6.5-12x55mm Multiseal Assy 6-030-3333-3C4</p>
<p><b>Fixing to Steel 1.5mm BMT to 4.5mm</b></p>	<p>10-16x16mm Hex Hd / SL Tek® 6-310-3117-5Z4</p>	<p>M5.5 x 50mm AutoTek® 6-310-3579-4C4</p>	<p>14-10x25mm Hex Hd /SL Metal Tek® 6-310-3323-5C4</p>	<p>14-10x50mm Square-Lok® Metal Tek® 6-310-3164-2C4</p>	<p>14-10x50mm Multiseal Assy Metal Tek® 6-310-3150-2C4</p>

# Roofing Screw Selection Chart



<p><b>Mini Corrugated</b></p>	<p>Approx. Fasteners per sq metre</p> <p><b>5-6</b></p>	<p><b>Fixing to Timber Supports</b></p> <p>M4.8 x 25mm RippleZIPS® 6-031-3341-1C4</p>	<p><b>Fixing to Steel 1.0mm to 3.0mm BMT</b></p> <p>M4.8 x 25mm RippleZIPS® 6-031-3341-1C4</p>	
<p><b>Secret Clip Profiles</b></p>	<p>Approx. Fasteners per sq metre</p> <p><b>3 per clip</b></p>	<p><b>Fixing to Timber Supports</b></p> <p>Screws vary depending on type of roof profile being used</p>	<p><b>Fixing to Steel 1.0mm to 3.0mm BMT</b></p> <p>Screws vary depending on type of roof profile being used</p>	
<p><b>Roofing Battens</b></p>	<p>Approx. Fasteners per sq metre</p> <p><b>8</b></p>	<p><b>Fixing to Timber</b></p> <p>BattenZIPS® M5.5 x 40mm Hex Hd 6-311-0610-1MP</p>	<p><b>Fixing to Metal 0.42 to 1.5mm</b></p> <p>BattenZIPS® M5.5 x 40mm Hex Hd 6-311-0610-1MP</p>	<p><b>Fixing to Steel 1.5mm BMT to 4.5mm</b></p> <p>12-14x20 Hex Hd Metal Tek® 6-311-3097-1Z4</p>
<p><b>Polycarbonate Roofing</b></p>	<p>Approx. Fasteners per sq metre</p> <p>See sheeting manufacturers recommendations</p>	<p><b>Fixing roof profile heights 16mm to 29mm to metal batten &amp; purlins up to 1.6mm thick</b></p> <p>PolyZIPS® M6.5-14 x 50mm Hex Hd 6-030-0316-6CS</p>	<p><b>Fixing roof profile heights 16mm to 24mm when fastening to timber battens</b></p> <p>PolyZIPS® M6.5-14 x 50mm Hex Hd 6-030-0316-6CS</p>	
<p><b>Fibreglass Roofing</b></p>	<p>Approx. Fasteners per sq metre</p> <p>See sheeting manufacturers recommendations</p>	<p><b>Fixing roof profile heights 18mm to 29mm to purlins 1.2mm to 5mm thick</b></p> <p>Fibreglass Tek® M6.5-14 x 65mm Hex Hd 6-310-0607-7CS</p>	<p><b>Fixing roof profile heights 40mm to 62.5mm to purlins 1.2mm to 5mm thick</b></p> <p>Fibreglass Tek® M6.5-14 x 85mm Hex Hd 6-310-0626-6CS</p>	

Note All Fastening to be done as per manufacturers recommendations.  
This selection guide gives only the most commonly used screws assembly.  
The screw length may vary depending on the actual profile and the type of insulation system used.  
These recommendations should always be considered in conjunction with the roof manufacturers fixing specifications.  
All data assumes standard insulation of 50mm.