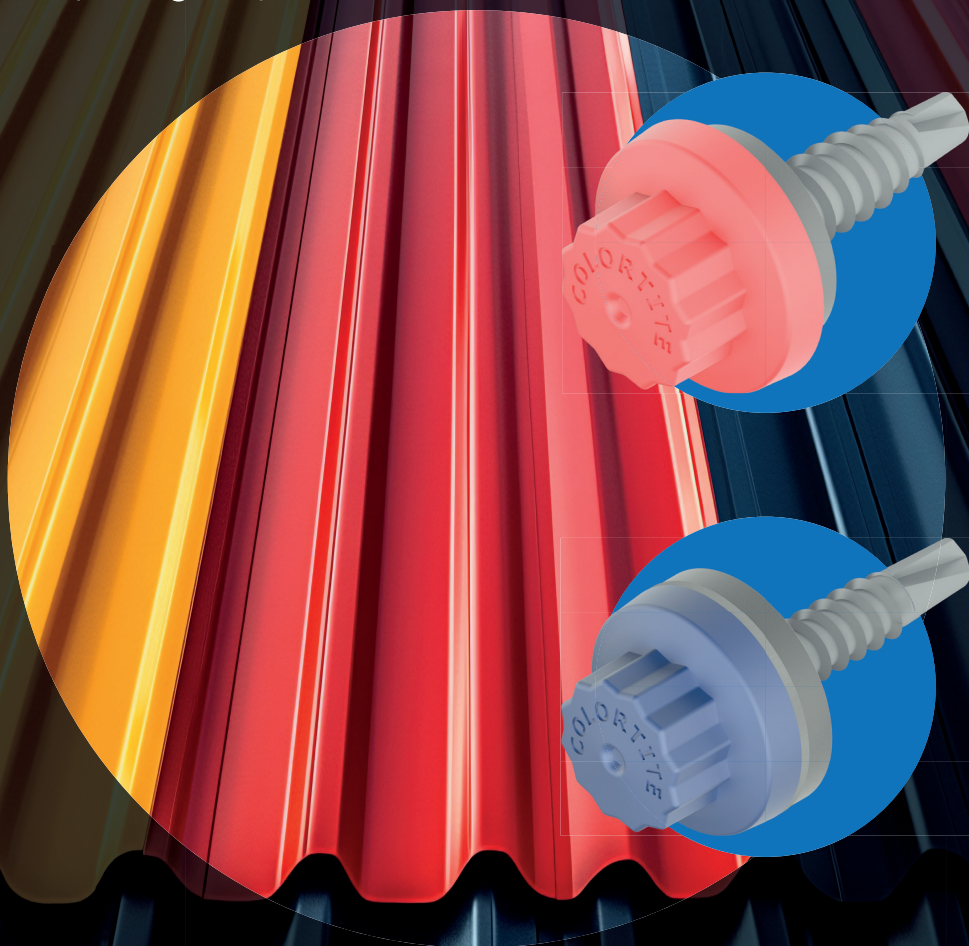


Fixing Point.

Everything on point

 **Firth Steels**



**Firth Steels Protex® System
Warranty Fastener
Product Selector Guide.**

 **PROTEX®**

Contents.

Find what you need quickly...

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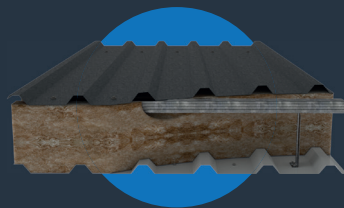
Sealants, Tapes & Fillers 9

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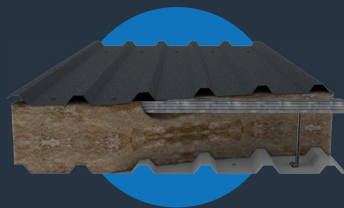
Fasteners.

304 Grade Stainless Steel Fastener for Warrantied Twin Skin Construction



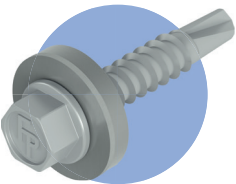
Fasteners.

304 Grade Stainless Steel Fastener for Warrantied Twin Skin Construction



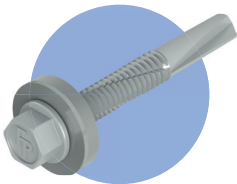
Primary Fasteners.

Internal liner to cold rolled purlins



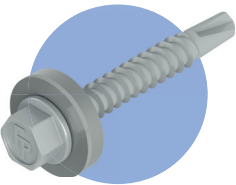
Product Code	Dimensions	Drilling Capacity
SD325S16	5.5 x 25mm	1.2 to 3mm

Internal liner to hot rolled purlins



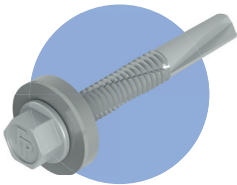
Product Code	Dimensions	Drilling Capacity
SD1240S16	5.5 x 40mm	4 to 12mm

Gradite® bracket to cold rolled purlins



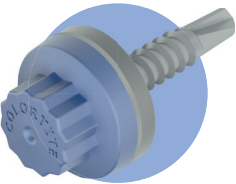
Product Code	Dimensions	Drilling Capacity
SD435S16	5.5 x 35mm	1.2 to 4mm

Gradite® bracket to hot rolled purlins



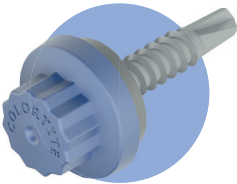
Product Code	Dimensions	Drilling Capacity
SD1240S16	5.5 x 40mm	4 to 12mm

Roof external profile to Gradite® bar



Product Code	Dimensions	Drilling Capacity
SCT325S16 + Colour	5.5 x 25mm	1.2 to 3mm

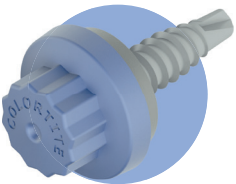
Wall external profile to Gradite® bar



Product Code	Dimensions	Drilling Capacity
SCT325S16 + Colour	5.5 x 25mm	1.2 to 3mm

Stitching Screw.

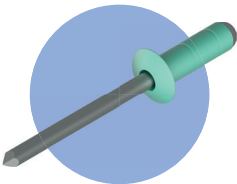
External stitching screw for side laps



Product Code	Dimensions	Drilling Capacity
SCTS25S16 + Colour	6.3 x 25mm	2 x 1.25mm

Multi-Grip Rivet.

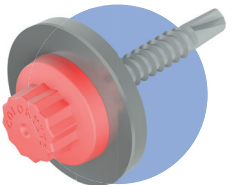
Metal flashing to external profile



Product Code	Dimensions	Fixing to Steel	Pre-Drill
RIV0619 PP + Colour	4.8 x 15mm	4.5 to 11.0mm	4.9mm

Rooflight Primary Fastener.

Rooflight liner to cold rolled purlins

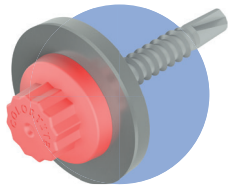


Fixing also available with an 8mm hex head, check Rooflight Installation Guide

Product Code	Dimensions	Drilling Capacity
O4E53SCT435S29	5.5 x 35mm	1.2 to 4mm

Rooflight Primary Fastener.

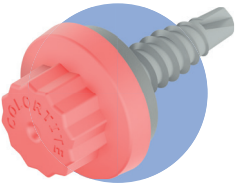
Rooflight to Gradite® bar



Product Code	Dimensions	Drilling Capacity
O4E53SCT435S29	5.5 x 35mm	1.2 to 4mm

Rooflight Stitcher.

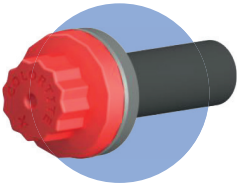
Rooflight liner to cold rolled purlins



Product Code	Dimensions	Drilling Capacity
O4E53SCTS25S16	6.3 x 25mm	2 x 1.25mm

Rooflight Stitcher.

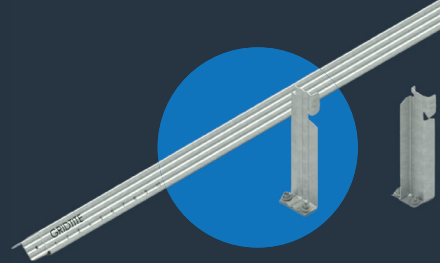
Grommet Type Fixing. Rooflight Underlaps (with no metal strip)



Product Code	Pre-Drill
O4E53LAPLOXS16	10.5mm

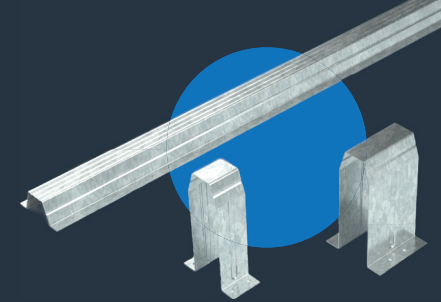
Gridtite Spacer Systems.

Reliable Spacer System for Cladding Projects



Gridtite Spacer Systems.

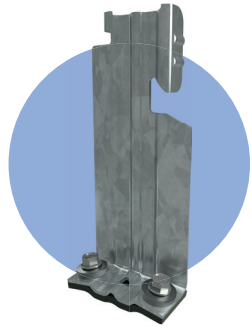
Reliable Spacer System for Cladding Projects



Gridtite GT.

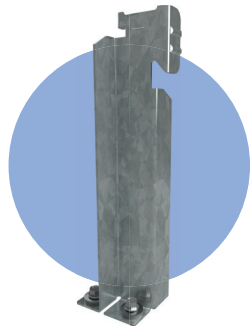
Standard Bracket.

Heights available 60–220mm generally in 10mm increments. Other heights can be produced by arrangement



Ultra Bracket.

Due to thermal performance requirements, the depth of insulation specified has increased over the years. With this in mind Fixing Point designed and developed the Ultra Bracket. The design adds strength & stability to the bracket which allows for depths of up to 400mm without the need for additional support brackets



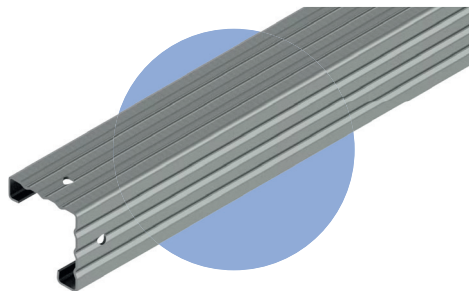
- ✓ Used for roofing and vertically laid wall sheets
- ✓ New build & refurbishment
- ✓ Lightweight bar & bracket system
- ✓ Easy to install & cost effective
- ✓ Non combustible
- ✓ Aids the compliance of buildings with Part L

Gridtite Bar.

Corrugations along its length give strength, stiffness and optimum screw pull out performance.

Lengths 1, 2, 3 & 3.6m (effective cover). Bar weight = 1kg/m.

The bar length we quote is the finished 'fitted' length and ignores the 40mm joint. A pre-punched hole in both ends allows accurate alignment and, by inserting a fastener, a means to lock the lengths together in a more positive manner than a punched tab



Gridtite GP⁺

Gridtite GP⁺ is a lightweight bar and bracket system that is truly General Purpose. It is designed to provide a controlled space between the inner and outer metal sheets that make up "twin skin" site assembled roofing and walling systems. In walling systems, it is vertically laid for horizontally laid external sheets.

GP is easy to install, strong and stable when sheeted over; is durable and easy to relocate or alter if the need arises. It is easy for self-drilling fasteners to drill into, but provides good fastener grip to resist pull-out loads.

GP has little effect on the thermal performance of the insulation, which assists the building in complying with Part L of the building regulations. Gridtite GP and Gridtite GT have been approved for use in firewall applications.

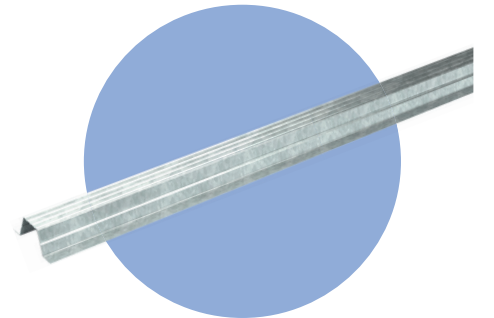
- ✓ Used for horizontally laid wall sheets
- ✓ Suits any cladding rail spacing
- ✓ GP⁺ bars up to 4 meters long
- ✓ User friendly high strength design
- ✓ Secure fixing detail
- ✓ Easily aligned using guide ribs

GP⁺ Bar.

The 40mm deep bar section is available in 3, 3.6 & 4m lengths. For ease of handling we recommend that double spans are used giving 3.6m lengths with horizontal rails at 1.8m centres.

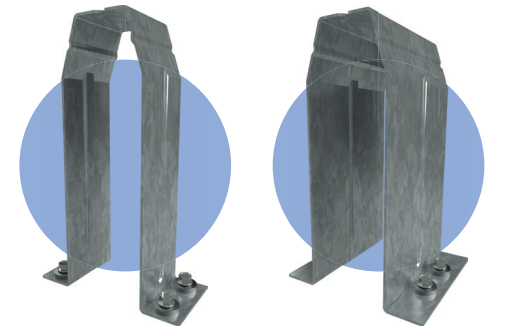
The lengths of bar can be joined mid span by butting end to end over a splice joint or at a bracket location by using the wider butt bracket.

Two screws are recommended through the side of both sides of the bar into each bracket



GP⁺ Bracket.

Brackets are supplied in two widths: Standard brackets: 50mm wide – for intermediate positions or at the end of a run. Butt brackets: 100mm wide – where two lengths of bar butt against each other.



Rooflights.

Industrial and agricultural rooflights for metal and fibre cement clad buildings

Fixing Point as key distributors of Brett Martin Daylight Systems (BMDs) rooflights range supplies 'Trilite' GRP rooflights to suit all Firth Steel profiled sheets. Designed for performance and durability, our rooflights offer high levels of light transmission, weather resistance and full compliance with current UK Building Regulations and fire standards including full, 3rd party, BBA (British Board of Agreement) certification for added confidence in our products.

Trilite.

Gridtite GP[®] is a lightweight bar and bracket system that is truly General Purpose. It is designed to provide a controlled space between the inner and outer metal sheets that make up "twin skin" site assembled roofing and walling systems. In walling systems, it is vertically laid for horizontally laid external sheets.

GP is easy to install, strong and stable when sheeted over; is durable and easy to relocate or alter if the need arises. It is easy for self-drilling fasteners to drill into, but provides good fastener grip to resist pull-out loads.

GP has little effect on the thermal performance of the insulation, which assists the building in complying with Part L of the building regulations. Gridtite GP and Gridtite GT have been approved for use in firewall applications.

- ✓ Can be specified and installed to be Class B non-fragile to ACR[M]001
- ✓ Supplied as standard with 'Superlife' UV surface protection
- ✓ Specification of 'Diamond' surface protection for added resistance to weathering, UV degradation and aggressive environments
- ✓ Excellent diffused natural light transmission levels
- ✓ BBA Approved
- ✓ A wide range of profiles to match almost all roof cladding systems
- ✓ Available in weights of 1.8kg/m², 2.4kg/m², 3.0kg/m², 3.6kg/m², 4.5kg/m² or 5.5kg/m² roof cladding systems

Sealants, Tapes & Fillers.

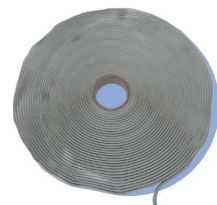
Sealants for Protex[®] System Guarantee



Up to 25 Year Warranty
C1 - C5

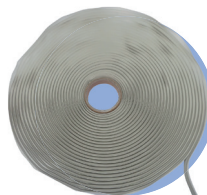
Panel & External Weathering Sheet.

Side & End Lap



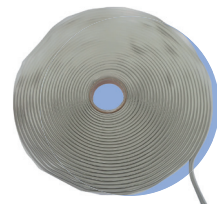
Product Code	Dimensions	Box Quantity
6X5BUTYL	6x5mm x 9.6m	30 rolls

Liner Profile.



Product Code	Description	Dimensions	Quantity
POLYTITE	Side Lap Seal	50x1mm x 35m	30 rolls
4MMX12MBUTYL	End Lap Seal	4mm Ø x 12m	30 rolls

Panel Air Seal.



Product Code	Dimensions	Box Quantity
6MMX8MBUTYL	6mm Ø x 8m	24 rolls

Filler Bedding Mastic.

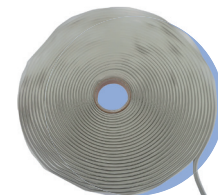
Gun Applied Butyl



Product Code	Size	Box Quantity
FHPBUTYL	310ml	25

Rooflight.

Side Lap Seal



Product Code	Dimensions	Box Quantity
8MMX6MBUTYL	8mm Ø x 6m	20 rolls

Fillers.



Product Code	Description	Colour	Quantity
FILLSUP	Supaseal Profiled Foam Fillers	Black / White	Each
FILLEPDM	EPDM Profiled Foam Fillers	Black / White	Each



Fixing Point.

Everything on point

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September 2026