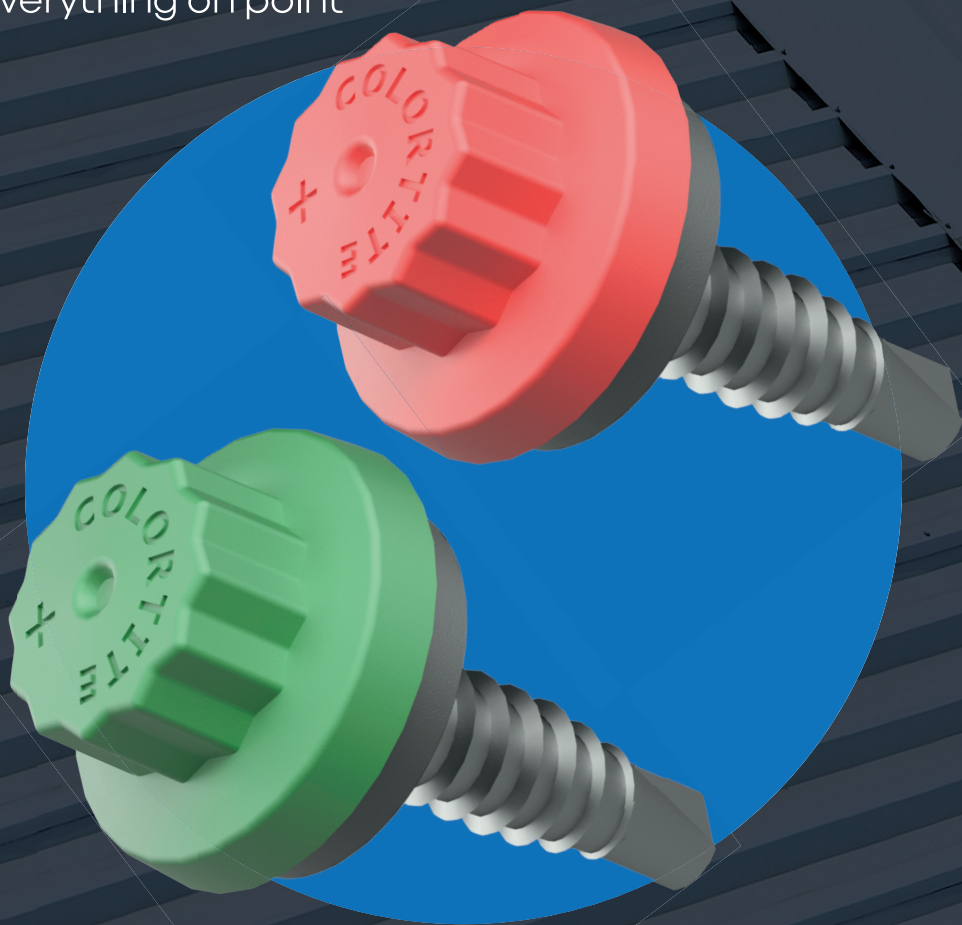


Fixing Point.

Everything on point



Building Systems UK
Platinum Plus
System Guarantee
Product Selector Guide.

Building Systems UK
A Tata Steel enterprise

Contents.

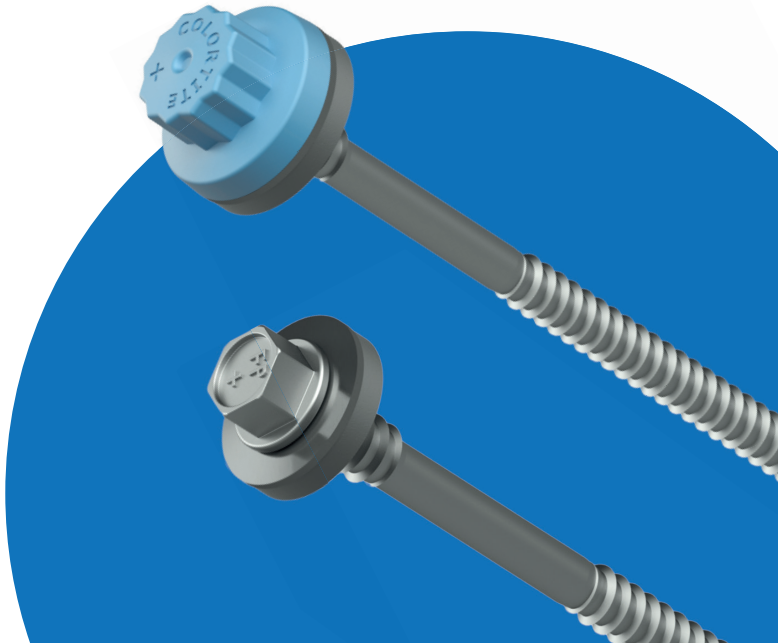
Find what you need quickly...

Technical Information	3
Trisomet® Roof and Wall Panel Fasteners	5
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FP+ Technical Information.

Code	Application	ETA
XSDHT	Steel face insulated panel primary fix to light section steel	ETA 23/0661 of 15/11/2023
XSD12HT	Steel face insulated panel primary fix to heavy section steel	ETA 23/0661 of 15/11/2023
XSLs	Secondary fix, side and end lap stitcher, flashing fix	ETA 23/0660 of 15/11/2023
XSD3	Fix to light section steel	ETA 23/0660 of 15/11/2023
XSD12	Fix to heavy section steel	ETA 23/0660 of 15/11/2023
XSLP3	Fix to light section steel, low profile head	ETA 23/0660 of 15/11/2023
XSLPS	Flashing fix, low profile head	ETA 23/0660 of 15/11/2023



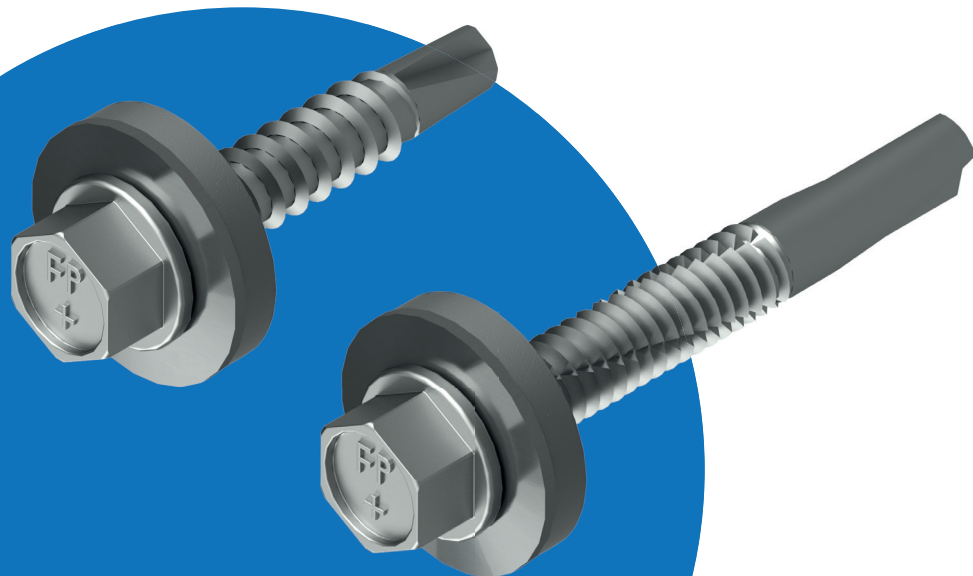
ETA 23/0660
of 15/11/2023

ETA 23/0661
of 15/11/2023

Our FP⁺ range of products attained a European Technical Assessment through a rigorous testing programme in 2023, carried out by an accredited third party and verified by an independent Technical Assessment Body. In addition to the performance values published being verified independently, additional control measures are put in place to ensure our already established quality standards are maintained throughout and the products are fully traceable, providing peace of mind to our customers and OEM partners.

Corrosivity Category	C1 Very Low	C2 Low	C3 Medium	C4 High	C5-i Very High	C5-M Very High
A2/304	Up to 40 years	Up to 40 years	Up to 40 years	See note	See note	See note

- Subject to prior approval from the manufacturer, A2/304 austenitic stainless steel screws may also be used for indoor and outdoor applications with a corrosion category class of C4, C5-i or C5-M in accordance with Table B1 and Table B2 in EN 1993-1-3 and EN ISO 12944-2 with warranties up to 25 years.
- Warranty periods are subject to conditions and correct installation using approved screw guns and sockets as per the NFRC Guidance Note GN01 and MCRMA Guidance Document GD32.



Trisomet[®] Roof & Wall Panel.

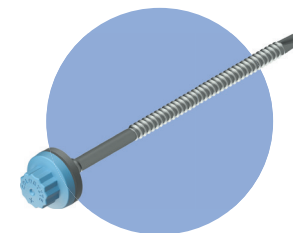
Up to 25 Year Warranty
C1 - C5

A2/304 Grade Austenitic Stainless Steel Fastener for Guaranteed Steel Face Insulated Panel Construction

Primary Fasteners.

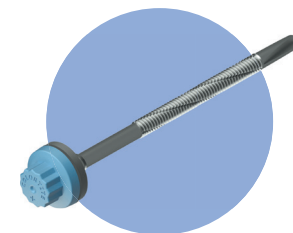
Valley Fixing to Light Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	XSCTHT65S19 + COLOUR	5.5/ 6.3 x 65mm	1.2 - 4mm
60mm	XSCTHT110S19 + COLOUR	5.5/ 6.3 x 110mm	1.2 - 4mm
80mm	XSCTHT125S19 + COLOUR	5.5/ 6.3 x 125mm	1.2 - 4mm
100mm	XSCTHT150S19 + COLOUR	5.5/ 6.3 x 150mm	1.2 - 4mm
120mm	XSCTHT150S19 + COLOUR	5.5/ 6.3 x 150mm	1.2 - 4mm
135mm	XSCTHT180S19 + COLOUR	5.5/ 6.3 x 180mm	1.2 - 4mm



Valley Fixing to Heavy Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	XSCT12HT85S19 + COLOUR	5.5/ 6.3 x 85mm	4 - 12mm
60mm	XSCT12HT100S19 + COLOUR	5.5/ 6.3 x 100mm	4 - 12mm
80mm	XSCT12HT125S19 + COLOUR	5.5/ 6.3 x 125mm	4 - 12mm
100mm	XSCT12HT150S19 + COLOUR	5.5/ 6.3 x 150mm	4 - 12mm
120mm	XSCT12HT175S19 + COLOUR	5.5/ 6.3 x 175mm	4 - 12mm
135mm	XSCT12HT195S19 + COLOUR	5.5/ 6.3 x 195mm	4 - 12mm



Available with S16, S19 and S29 washer

Use S16 washer for Wall Panels

Use S19 for Roof Panels

Use S29 for Rooflights

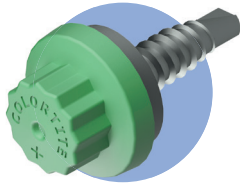
Trisomet® Roof & Wall Panel.


Up to 25 Year Warranty
C1 - C5

A2/304 Grade Austenitic Stainless Steel Fastener for Guaranteed Steel Face Insulated Panel Construction

Secondary Fasteners.

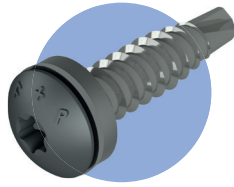
Side & End Laps.



Product Code	Dimensions	Drilling Capacity
XSCTS25S16 + COLOUR	6.3 x 25mm	2 x 1.25mm

Side & End Laps.

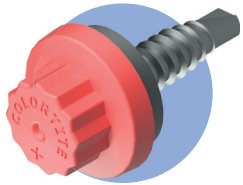
Wall flashing and trim fix, aesthetic low profile head



Product Code	Dimensions	Drilling Capacity
XSLPS25S12 + COLOUR	5.5 x 25mm	2 x 1.25mm

Rooflight Sidelaps.

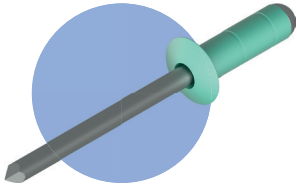
Rooflight sidelaps & rooflight underlaps with metal strips



Product Code	Dimensions	Drilling Capacity
04E53XSCTS25S16	6.3 x 25mm	2 x 1.25mm

Multi-Grip Rivets.

General fixings, flashings



Product Code	Dimensions	Pre-Drill
1661-0613 + COLOUR	1.5 to 6.5mm	4.9mm
1661-0619 + COLOUR	4.5 to 11.0mm	4.9mm

Trimapanel®, Trimapanel® Flat, Trimapanel® FTF & Formawall®.


Up to 25 Year Warranty
C1 - C5

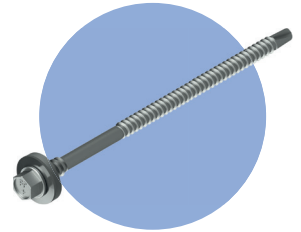
A2/304 Grade Austenitic Grade Stainless Steel Fastener for Guaranteed Steel Face Insulated Panel Construction

Primary Fasteners.

For concealed Tongue & Groove Joint and Top Hat Vertical Joint

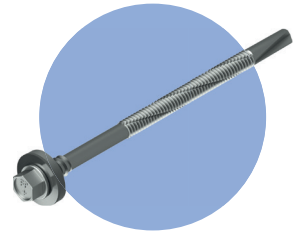
Light Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
70mm	XSDHT80S16	5.5/6.3 X 80mm	1.2 to 4mm
90mm	XSDHT110S16	5.5/ 6.3 x 110mm	1.2 to 4mm
120mm	XSDHT150S16	5.5/6.3 x 150mm	1.2 to 4mm



Heavy Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
70mm	XSD12HT100S16	5.5/ 6.3 x 100mm	4 to 12mm
90mm	XSD12HT125S16	5.5/ 6.3 x 125mm	4 to 12mm
120mm	XSD12HT150S16	5.5/6.3 x 150mm	4 to 12mm



Trimapanel[®], Trimapanel[®] Flat, Trimapanel[®] FTF & Formawall[®].

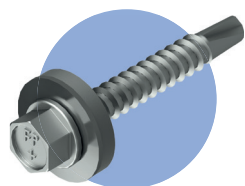
A2/304 Grade Austenitic Grade Stainless Steel Fastener for Guaranteed Steel Face Insulated Panel Construction



Up to 25 Year Warranty
C1 - C5

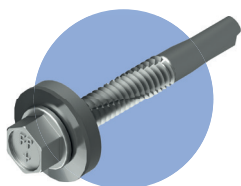
Base Support Clip Fastener.

Light Section.



Product Code	Dimensions	Drilling Capacity
XSD435S16	5.5 x 35mm	1.2 to 4mm

Heavy Section.

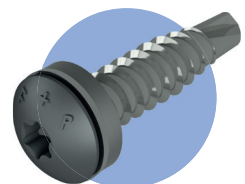


Product Code	Dimensions	Drilling Capacity
XSD1240S16	5.5 x 40mm	4 to 12mm

Secondary Fasteners.

External Stitching Screw.

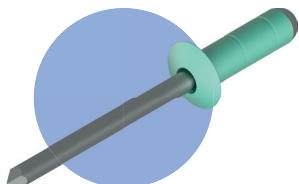
For metal flashing to panel



Product Code	Dimensions	Drilling Capacity
XSLPS25S12 + COLOUR	5.5 x 25mm	2 x 1.25mm

External Rivet.

For metal flashing to panel



Product Code	Dimensions	Pre-Drill
RIV 0619 PP + COLOUR	4.5 to 11.0mm	4.9mm

Trisobuild[®] System.

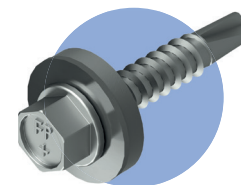
A2/304 Grade Austenitic Stainless Steel Fastener for
Guaranteed Site Assembled Construction



Up to 25 Year Warranty
C1 - C5

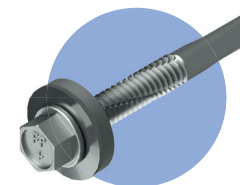
Primary Fasteners.

Internal liner to cold rolled purlins



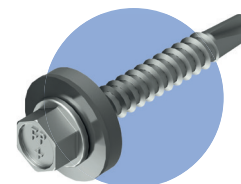
Product Code	Dimensions	Drilling Capacity
XSD325S16	5.5 x 25mm	1.2 to 3mm

Internal liner to hot rolled purlins



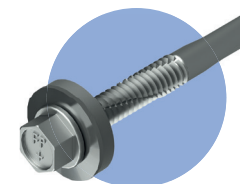
Product Code	Dimensions	Drilling Capacity
XSD1240S16	5.5 x 40mm	4.0 to 12mm

Instaloc[®] bracket to cold rolled purlins



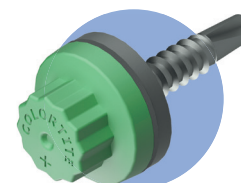
Product Code	Dimensions	Drilling Capacity
XSD435S16	5.5 x 35mm	1.2 to 4mm

Instaloc[®] bracket to hot rolled purlins



Product Code	Dimensions	Drilling Capacity
XSD1240S16	5.5 x 40mm	4.0 to 12mm

External profile to Instaloc[®] bar



Location	Product Code	Dimensions	Drilling Capacity
Roof	XSCT325S19 + COLOUR	5.5 x 25mm	1.2 to 3mm
Wall	XSCT325S16 + COLOUR	5.5 x 25mm	1.2 to 3mm

Trisobuild® System.

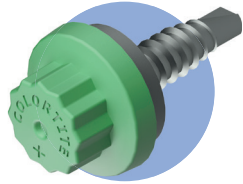
A2/304 Grade Austenitic Stainless Steel Fastener for
Guaranteed Site Assembled Construction



Up to 25 Year Warranty
C1 - C5

Stitching Screw.

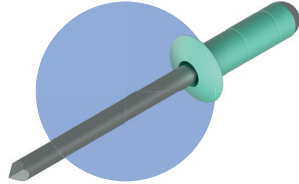
External stitching screw for side laps



Product Code	Dimensions	Drilling Capacity
XSCTS25S16 + COLOUR	6.3 x 25mm	2 x 1.25mm

Multi-Grip Rivet.

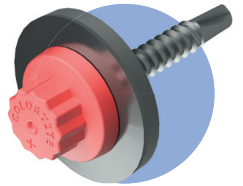
Metal flashing to external profile



Product Code	Dimensions	Pre-Drill
RIV 0619 PP + COLOUR	4.5 to 11.0mm	4.9mm

Rooflight Primary Fastener.

Rooflight liner to cold rolled purlins

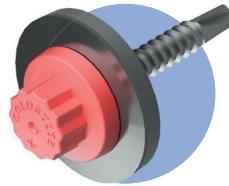


Recommended best practice is to use a Poppy Red head to identify the rooflight liner during construction. Fixing is available with an 8mm hex head, check Rooflight Installation Guide

Product Code	Dimensions	Drilling Capacity
04E53XSCT435S29	5.5 x 35mm	1.2 to 4mm

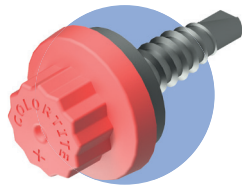
Rooflight Primary Fastener.

Rooflight to Instaloc® bar



Product Code	Dimensions	Drilling Capacity
04E53XSCT435S29	5.5 x 35mm	1.2 to 4mm

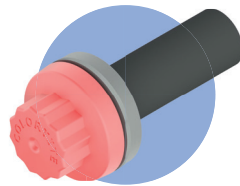
Rooflight Stitcher.



Product Code	Dimensions	Drilling Capacity
04E53XSCTS25S16	6.3 x 25mm	2 x 1.25mm

Rooflight Sidelaps.

Grommet type fixing, rooflight underlaps with no metal strips



Product Code	Pre-Drill
04E53LAPLOXS19	10.5mm

Sealants, Tapes & Fillers.

Sealants for Platinum® Plus System Guarantee

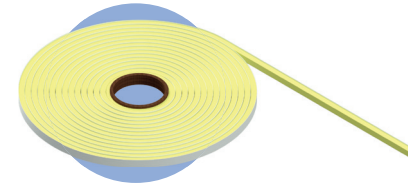


Up to 25 Year Warranty
C1 - C5



Panel & External Weathering Sheet.

Side & End Lap



Product Code	Dimensions	Box Quantity
YEL6X5BUTYL	6x5mm x 9.6m	30 rolls

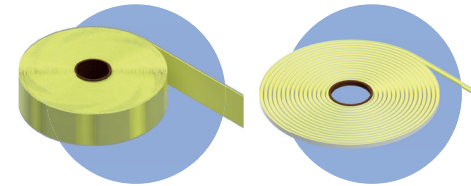
Filler Bedding Mastic.

Gun Applied Butyl



Product Code	Size	Box Quantity
FHPBUTYL	310ml	25

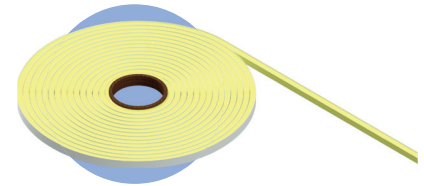
Liner Profile.



Product Code	Description	Dimensions	Quantity
YELPOLYTITE	Side Lap Seal	50x1mm x 35m	30 rolls
YEL4MMX12MBUTYL	End Lap Seal	4mm Ø x 12m	30 rolls

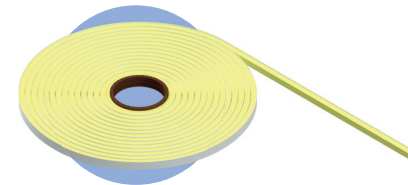
Rooflight.

Side Lap Seal



Product Code	Dimensions	Box Quantity
YEL8MMX6MBUTYL	8mm Ø x 6m	20 rolls

Panel Air Seal.



Product Code	Dimensions	Box Quantity
YEL6MMX8MBUTYL	6mm Ø x 8m	24 rolls

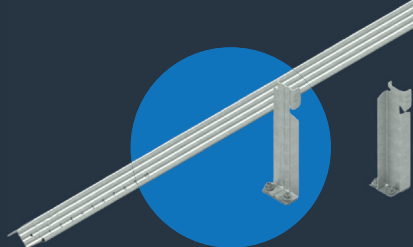
Fillers.



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

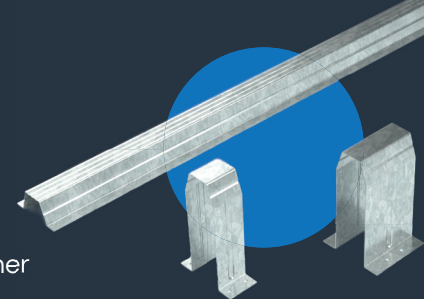
Instaloc® Plus Spacer System.

A2/304 Grade Austenitic Stainless Steel Fastener
for Guaranteed Site Assembled Construction



Instaloc® Plus Spacer System.

A2/304 Grade Austenitic Stainless Steel Fastener
for Guaranteed Site Assembled Construction



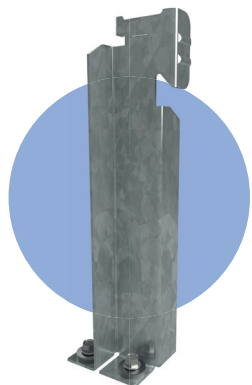
Trisobuild® R, RWL & VW.

- ✓ 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

Instaloc® Plus Bracket.

The design adds strength & stability to the bracket which allows for depths of up to 400mm without the need for additional support brackets.

Heights available: 140 – 400mm generally in 20mm increments

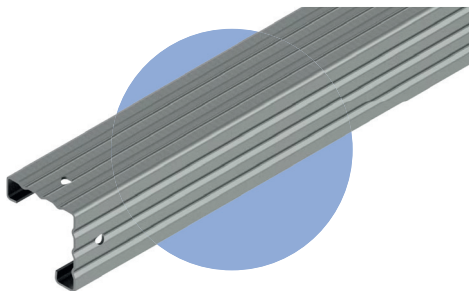


Instaloc® Plus Bar.

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

Lengths 1, 2, 3, 3.5 & 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



Trisobuild® HW.

Instaloc® HW is a lightweight bar and bracket system. 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.

Instaloc® HW 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.

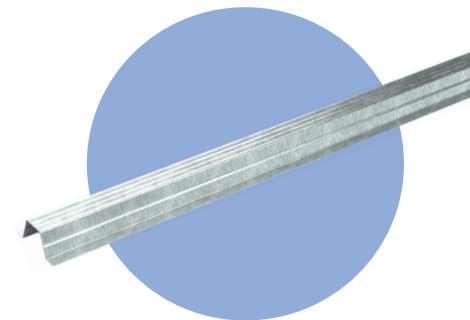
- ✓ Used for horizontally laid wall sheets
- ✓ Suits any cladding rail spacing
- ✓ Instaloc® Plus HW bars up to 4 meters long
- ✓ User friendly high strength design
- ✓ Secure fixing detail
- ✓ Easily aligned using guide ribs

Instaloc® Plus HW 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.

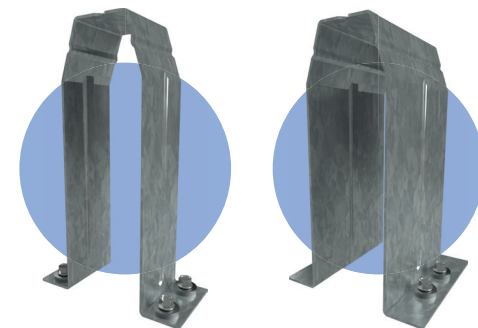
The lengths of bar can be joined mid span by butting end to end over a splice joint or at a bracket location by using the wider butt bracket.

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



Instaloc® Plus HW 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.

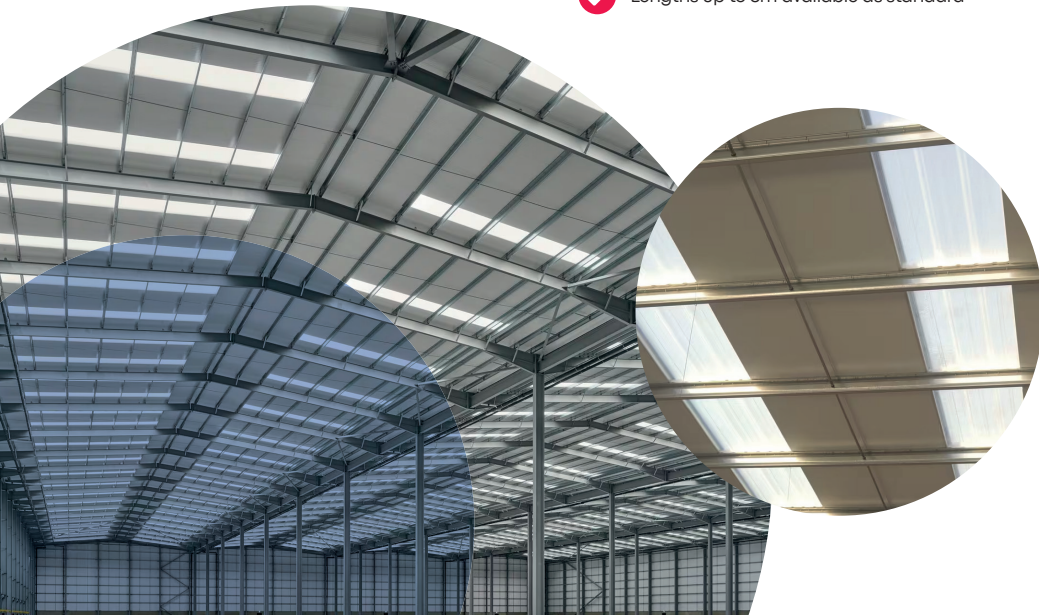
Industrial and agricultural rooflights for metal and fibre cement clad buildings

Fixing Point as key distributors of Brett Martin Daylight Systems (BMDS) rooflights range supplies GRP rooflights to suit all Building Systems UK panels and profiles. 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.

FAIRs.

Factory Assembled Insulating Rooflights

- ✓ Range of GRP sheet component products available; Trilite GRP and Safelight – with varying performance options
- ✓ Profiles to match any composite roof panel
- ✓ U value options to suit project requirement, from 1.9W/m²K down to 0.9W/m²K
- ✓ Optional 'Diamond' long life surface gives protection against weathering, UV degradation and chemical attack
- ✓ Profiled underlap strip as standard in all Energysavers
- ✓ Packaging recyclable on site
- ✓ Lengths up to 8m available as standard



Rooflights.

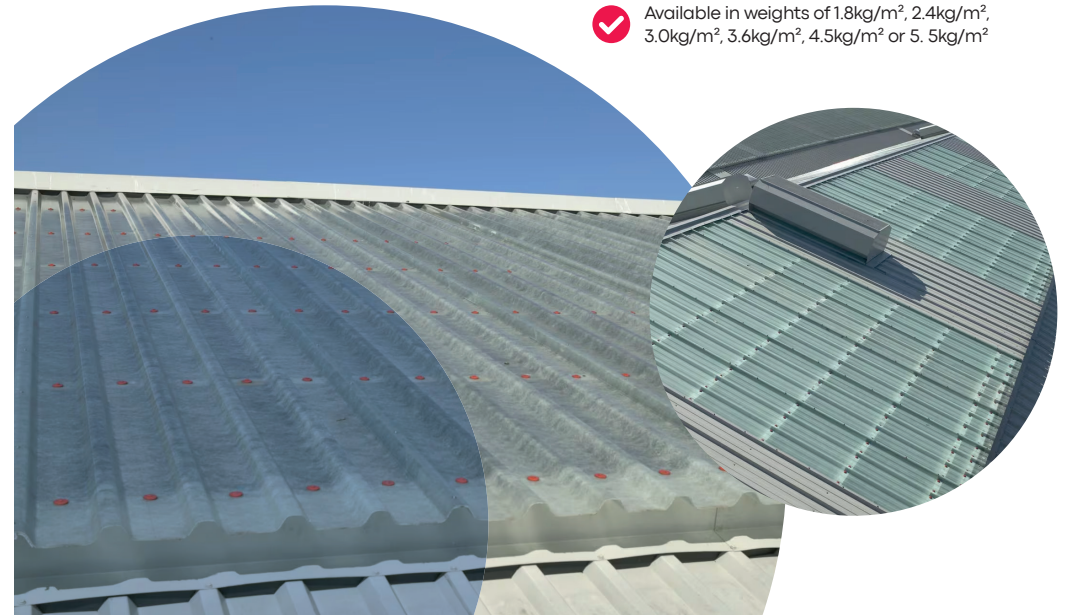
Industrial and agricultural rooflights for metal and fibre cement clad buildings

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Trilite.

Site Assembled Rooflight Systems

- ✓ 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
- ✓ BRE Globally Verified EPD (Environmental Product Declaration) – specific configurations
- ✓ 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



Building Systems UK

A Tata Steel enterprise

For tailored solutions, please visit Building Systems UK Online Specification Tool
www.tatasteeleurope.com/services/digital-tools/specification-creator



Fixing Point.

Everything on point

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September 2026