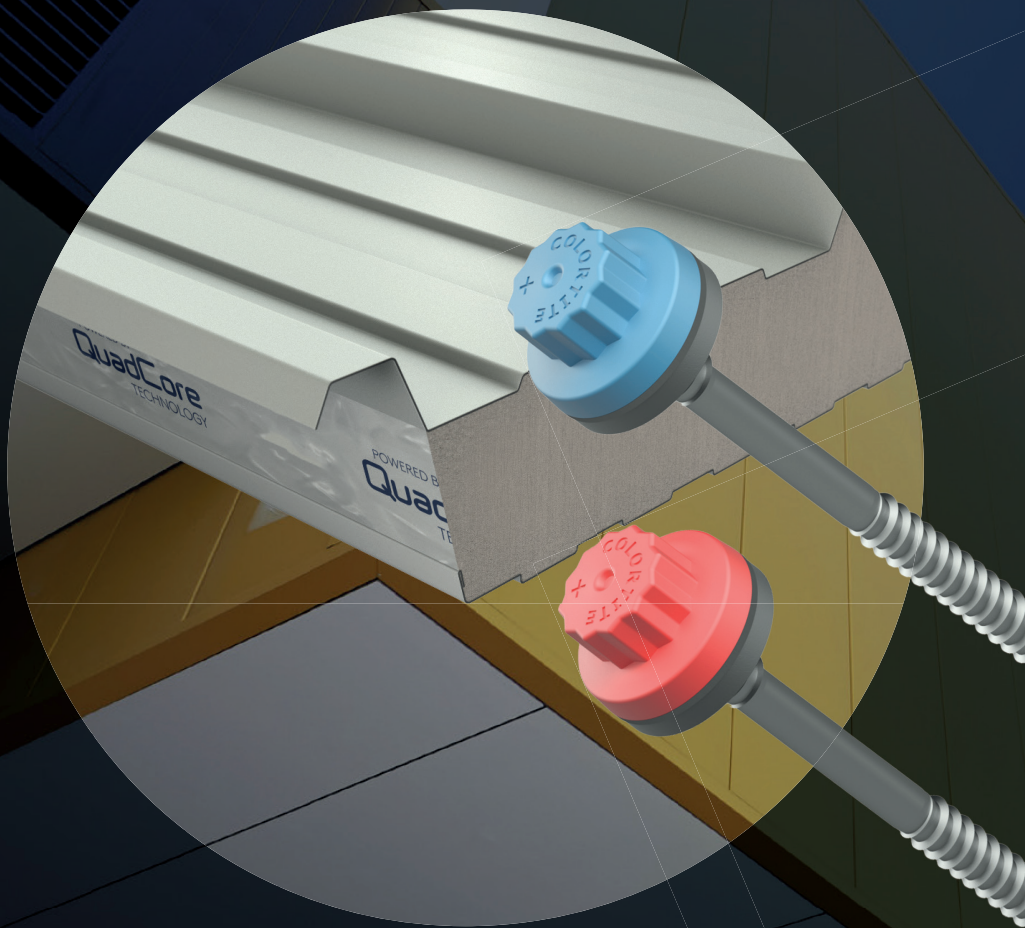


Fixing Point.

Everything on point



**Kingspan QuadCore®
Assured System Warranty
Product Selector Guide.**

Contents.

Find what you need quickly...

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FP⁺ Technical Information.

Code	Application	ETA
XSDHT	Composite panel primary fix to light section steel	ETA 23/0661 of 15/11/2023
XSD12HT	Composite 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.
- Refer to Fixing Point for full terms and conditions.

QuadCore[®] KS1000RW Roof & Wall Panel.



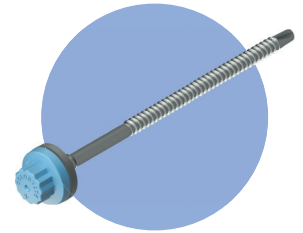
Up to 40 Year Warranty
C1 - C5

A2/304 Grade Austenitic Stainless Steel Fastener for
Warrantied Composite Panel Construction

Primary Fasteners.

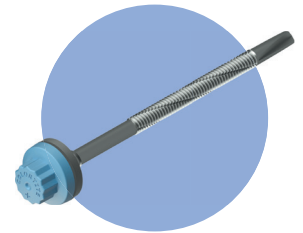
Valley Fixing to Light Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	XSCTHT65S19 + COLOUR	5.5/ 6.3 x 65mm	1.2 - 4mm
53mm	XSCTHT80S19 + COLOUR	5.5/ 6.3 x 80mm	1.2 - 4mm
60mm	XSCTHT10S19 + COLOUR	5.5/ 6.3 x 110mm	1.2 - 4mm
73mm	XSCTHT10S19 + COLOUR	5.5/ 6.3 x 110mm	1.2 - 4mm
80mm	XSCTHT10S19 + COLOUR	5.5/ 6.3 x 110mm	1.2 - 4mm
91mm	XSCTHT125S19 + COLOUR	5.5/ 6.3 x 125mm	1.2 - 4mm
100mm	XSCTHT150S19 + COLOUR	5.5/ 6.3 x 150mm	1.2 - 4mm
115mm	XSCTHT150S19 + COLOUR	5.5/ 6.3 x 150mm	1.2 - 4mm
120mm	XSCTHT150S19 + COLOUR	5.5/ 6.3 x 150mm	1.2 - 4mm
137mm	XSCTHT180S19 + COLOUR	5.5/ 6.3 x 180mm	1.2 - 4mm
150mm	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
53mm	XSCT12HT100S19 + COLOUR	5.5/ 6.3 x 100mm	4 - 12mm
60mm	XSCT12HT100S19 + COLOUR	5.5/ 6.3 x 100mm	4 - 12mm
73mm	XSCT12HT125S19 + COLOUR	5.5/ 6.3 x 125mm	4 - 12mm
80mm	XSCT12HT125S19 + COLOUR	5.5/ 6.3 x 125mm	4 - 12mm
91mm	XSCT12HT150S19 + COLOUR	5.5/ 6.3 x 150mm	4 - 12mm
100mm	XSCT12HT150S19 + COLOUR	5.5/ 6.3 x 150mm	4 - 12mm
115mm	XSCT12HT175S19 + COLOUR	5.5/ 6.3 x 175mm	4 - 12mm
120mm	XSCT12HT175S19 + COLOUR	5.5/ 6.3 x 175mm	4 - 12mm
137mm	XSCT12HT175S19 + COLOUR	5.5/ 6.3 x 175mm	4 - 12mm
150mm	XSCT12HT195S19 + COLOUR	5.5/ 6.3 x 195mm	4 - 12mm



Available with S16 & S19 washers. Use S16 for Wall Panels. Use S19 for Roof Panels

QuadCore® KS1000RW

Roof & Wall Panel.

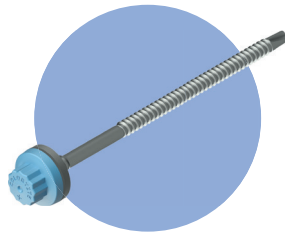
Up to 40 Year Warranty
C1 - C5

A2/304 Grade Austenitic Stainless Steel Fastener for
Warrantied Composite Panel Construction

Primary Fasteners For Crown Fixing.

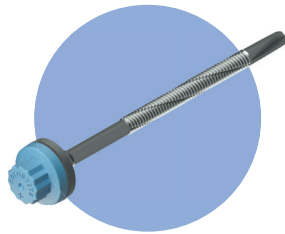
Light Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	XSCTHT110S19 + COLOUR	5.5/ 6.3 x 110mm	1.2 - 4mm
53mm	XSCTHT125S19 + COLOUR	5.5/ 6.3 x 125mm	1.2 - 4mm
60mm	XSCTHT125S19 + COLOUR	5.5/ 6.3 x 125mm	1.2 - 4mm
73mm	XSCTHT150S19 + COLOUR	5.5/ 6.3 x 150mm	1.2 - 4mm
80mm	XSCTHT150S19 + COLOUR	5.5/ 6.3 x 150mm	1.2 - 4mm
91mm	XSCTHT180S19 + COLOUR	5.5/ 6.3 x 180mm	1.2 - 4mm
100mm	XSCTHT180S19 + COLOUR	5.5/ 6.3 x 180mm	1.2 - 4mm
115mm	XSCTHT180S19 + COLOUR	5.5/ 6.3 x 180mm	1.2 - 4mm
120mm	XSCTHT200S19 + COLOUR	5.5/ 6.3 x 200mm	1.2 - 4mm
137mm	XSCTHT200S19 + COLOUR	5.5/ 6.3 x 200mm	1.2 - 4mm
150mm	XSCTHT230S19 + COLOUR	5.5/ 6.3 x 230mm	1.2 - 4mm

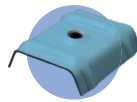


Heavy Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	XSCT12HT125S19 + COLOUR	5.5/ 6.3 x 125mm	4 - 12mm
53mm	XSCT12HT125S19 + COLOUR	5.5/ 6.3 x 125mm	4 - 12mm
60mm	XSCT12HT150S19 + COLOUR	5.5/ 6.3 x 150mm	4 - 12mm
73mm	XSCT12HT150S19 + COLOUR	5.5/ 6.3 x 150mm	4 - 12mm
80mm	XSCT12HT175S19 + COLOUR	5.5/ 6.3 x 175mm	4 - 12mm
91mm	XSCT12HT175S19 + COLOUR	5.5/ 6.3 x 175mm	4 - 12mm
100mm	XSCT12HT175S19 + COLOUR	5.5/ 6.3 x 175mm	4 - 12mm
115mm	XSCT12HT195S19 + COLOUR	5.5/ 6.3 x 195mm	4 - 12mm
120mm	XSCT12HT195S19 + COLOUR	5.5/ 6.3 x 195mm	4 - 12mm
137mm	XSCT12HT250S19 + COLOUR	5.5/ 6.3 x 250mm	4 - 12mm
150mm	XSCT12HT250S19 + COLOUR	5.5/ 6.3 x 250mm	4 - 12mm



Additional Saddle Washer For Crown
Fixing at 3 and 4 way lap joints



Product Code
SADDLEWASHERKS1000RW + COLOUR

Available with S16 & S19 washers. Use S16 for Wall Panels. Use S19 for Roof Panels

QuadCore® KS1000RW

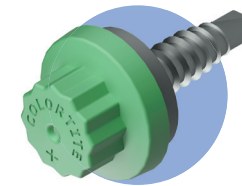
Roof & Wall Panel.

Up to 40 Year Warranty
C1 - C5

A2/304 Grade Austenitic Stainless Steel Fastener for
Warrantied Composite Panel Construction

Secondary Fasteners.

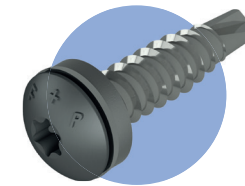
Side & End Laps.



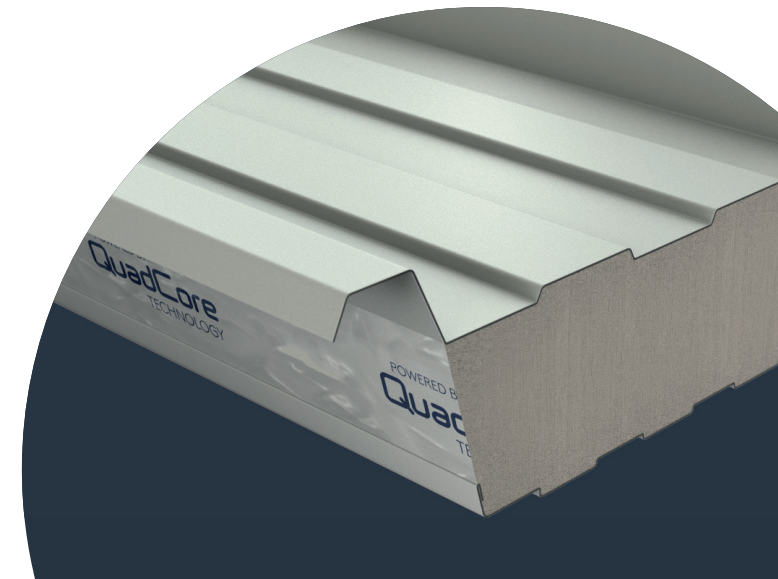
Product Code	Dimensions	Drilling Capacity
XSCTS25S16 + COLOUR	6.3 x 25mm	2 x 1.25mm

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



GRP Trapezoidal Rooflight.

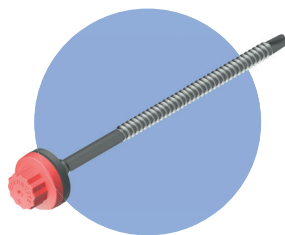


A2/304 Grade Austenitic Stainless Steel Fastener for Warrantied Composite Panel Construction

Primary Fasteners.

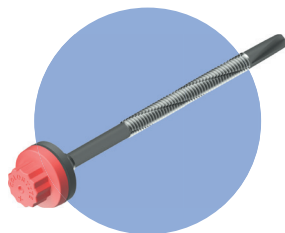
Crown fixing through magnetic spacer to light section & saddle washer.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	04E53XSCTHT110S19	5.5/ 6.3 x 110mm	1.2 - 4mm
53mm	04E53XSCTHT125S19	5.5/ 6.3 x 125mm	1.2 - 4mm
60mm	04E53XSCTHT125S19	5.5/ 6.3 x 125mm	1.2 - 4mm
73mm	04E53XSCTHT150S19	5.5/ 6.3 x 150mm	1.2 - 4mm
80mm	04E53XSCTHT150S19	5.5/ 6.3 x 150mm	1.2 - 4mm
91mm	04E53XSCTHT180S19	5.5/ 6.3 x 180mm	1.2 - 4mm
100mm	04E53XSCTHT180S19	5.5/ 6.3 x 180mm	1.2 - 4mm
115mm	04E53XSCTHT180S19	5.5/ 6.3 x 180mm	1.2 - 4mm
120mm	04E53XSCTHT200S19	5.5/ 6.3 x 200mm	1.2 - 4mm
137mm	04E53XSCTHT200S19	5.5/ 6.3 x 200mm	1.2 - 4mm
150mm	04E53XSCTHT230S19	5.5/ 6.3 x 230mm	1.2 - 4mm

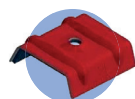


Crown fixing through magnetic spacer to heavy section & saddle washer.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	04E53XSCT12HT125S19	5.5/ 6.3 x 125mm	4 - 12mm
53mm	04E53XSCT12HT125S19	5.5/ 6.3 x 125mm	4 - 12mm
60mm	04E53XSCT12HT150S19	5.5/ 6.3 x 150mm	4 - 12mm
73mm	04E53XSCT12HT150S19	5.5/ 6.3 x 150mm	4 - 12mm
80mm	04E53XSCT12HT175S19	5.5/ 6.3 x 175mm	4 - 12mm
91mm	04E53XSCT12HT175S19	5.5/ 6.3 x 175mm	4 - 12mm
100mm	04E53XSCT12HT175S19	5.5/ 6.3 x 175mm	4 - 12mm
115mm	04E53XSCT12HT195S19	5.5/ 6.3 x 195mm	4 - 12mm
120mm	04E53XSCT12HT195S19	5.5/ 6.3 x 195mm	4 - 12mm
137mm	04E53XSCT12HT250S19	5.5/ 6.3 x 250mm	4 - 12mm
150mm	04E53XSCT12HT250S19	5.5/ 6.3 x 250mm	4 - 12mm



Saddle Washer for Crown Fixing at 3 and 4 way lap joints



Product Code

04E53SADDLEWASHERKSI000RW

GRP Trapezoidal Rooflight.

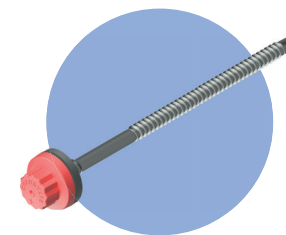


A2/304 Grade Austenitic Stainless Steel Fastener for Warrantied Composite Panel Construction

Primary Fasteners.

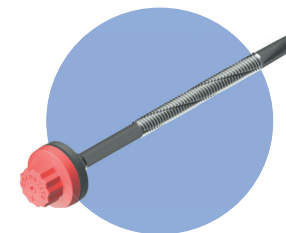
End lap valley fixing through magnetic spacer to light section without saddle washer.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	04E53XSCTHT65S19	5.5/ 6.3 x 65mm	1.2 - 4mm
53mm	04E53XSCTHT80S19	5.5/ 6.3 x 80mm	1.2 - 4mm
60mm	04E53XSCTHT110S19	5.5/ 6.3 x 110mm	1.2 - 4mm
73mm	04E53XSCTHT110S19	5.5/ 6.3 x 110mm	1.2 - 4mm
80mm	04E53XSCTHT110S19	5.5/ 6.3 x 110mm	1.2 - 4mm
91mm	04E53XSCTHT125S19	5.5/ 6.3 x 125mm	1.2 - 4mm
100mm	04E53XSCTHT150S19	5.5/ 6.3 x 150mm	1.2 - 4mm
115mm	04E53XSCTHT150S19	5.5/ 6.3 x 150mm	1.2 - 4mm
120mm	04E53XSCTHT150S19	5.5/ 6.3 x 150mm	1.2 - 4mm
137mm	04E53XSCTHT180S19	5.5/ 6.3 x 180mm	1.2 - 4mm
150mm	04E53XSCTHT180S19	5.5/ 6.3 x 180mm	1.2 - 4mm



End lap valley fixing through magnetic spacer to heavy section without saddle washer.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
40mm	04E53XSCT12HT85S19	5.5/ 6.3 x 85mm	4 - 12mm
53mm	04E53XSCT12HT100S19	5.5/ 6.3 x 100mm	4 - 12mm
60mm	04E53XSCT12HT100S19	5.5/ 6.3 x 100mm	4 - 12mm
73mm	04E53XSCT12HT125S19	5.5/ 6.3 x 125mm	4 - 12mm
80mm	04E53XSCT12HT125S19	5.5/ 6.3 x 125mm	4 - 12mm
91mm	04E53XSCT12HT150S19	5.5/ 6.3 x 150mm	4 - 12mm
100mm	04E53XSCT12HT150S19	5.5/ 6.3 x 150mm	4 - 12mm
115mm	04E53XSCT12HT175S19	5.5/ 6.3 x 175mm	4 - 12mm
120mm	04E53XSCT12HT175S19	5.5/ 6.3 x 175mm	4 - 12mm
137mm	04E53XSCT12HT195S19	5.5/ 6.3 x 195mm	4 - 12mm
150mm	04E53XSCT12HT195S19	5.5/ 6.3 x 195mm	4 - 12mm



Secondary Fastener.



Product Code

04E53XSCTS37S19

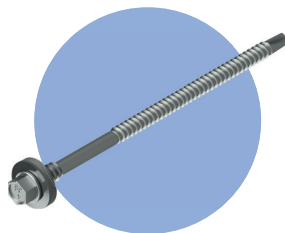
QuadCore® AWP Wall Panel.


Up to 40 Year Warranty
C1 - C5

A2/304 Grade Austenitic Stainless Steel Fastener for
Warrantied Composite Panel Construction

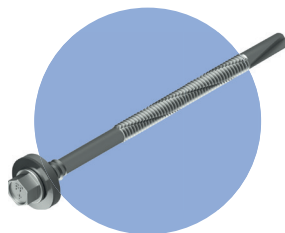
Primary Fastener to Light Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
45mm	XSD450Si6	5.5 x 50mm	1.2 - 4mm
54mm	XSDHT65Si6	5.5/ 6.3 x 65mm	1.2 - 4mm
60mm	XSDHT65Si6	5.5/ 6.3 x 65mm	1.2 - 4mm
70mm	XSDHT80Si6	5.5/ 6.3 x 80mm	1.2 - 4mm
74mm	XSDHT80Si6	5.5/ 6.3 x 80mm	1.2 - 4mm
80mm	XSDHT10Si6	5.5/ 6.3 x 110mm	1.2 - 4mm
90mm	XSDHT10Si6	5.5/ 6.3 x 110mm	1.2 - 4mm
100mm	XSDHT10Si6	5.5/ 6.3 x 110mm	1.2 - 4mm
120mm	XSDHT125Si6	5.5/ 6.3 x 125mm	1.2 - 4mm
140mm	XSDHT150Si6	5.5/ 6.3 x 150mm	1.2 - 4mm
150mm	XSDHT180Si6	5.5/ 6.3 x 180mm	1.2 - 4mm



Primary Fastener to Heavy Section.

Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
45mm	XSD12HT75Si6	5.5/ 6.3 x 75mm	4 - 12mm
54mm	XSD12HT75Si6	5.5/ 6.3 x 75mm	4 - 12mm
60mm	XSD12HT85Si6	5.5/ 6.3 x 85mm	4 - 12mm
70mm	XSD12HT100Si6	5.5/ 6.3 x 100mm	4 - 12mm
74mm	XSD12HT100Si6	5.5/ 6.3 x 100mm	4 - 12mm
80mm	XSD12HT100Si6	5.5/ 6.3 x 100mm	4 - 12mm
90mm	XSD12HT125Si6	5.5/ 6.3 x 125mm	4 - 12mm
100mm	XSD12HT125Si6	5.5/ 6.3 x 125mm	4 - 12mm
120mm	XSD12HT150Si6	5.5/ 6.3 x 150mm	4 - 12mm
140mm	XSD12HT175Si6	5.5/ 6.3 x 175mm	4 - 12mm
150mm	XSD12HT175Si6	5.5/ 6.3 x 175mm	4 - 12mm



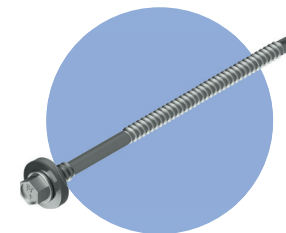
QuadCore® AWP Wall Panel.


Up to 40 Year Warranty
C1 - C5

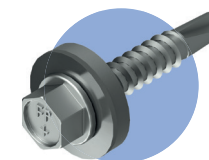
A2/304 Grade Austenitic Stainless Steel Fastener for
Warrantied Composite Panel Construction

Vertical Joint Fastener for Horizontal Installation Only.

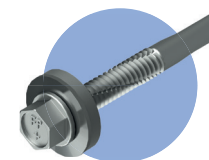
Panel Core Thickness	Product Code	Dimensions	Drilling Capacity
45mm	XSD450Si6	5.5 x 50mm	1.2 - 4mm
54mm	XSD450Si6	5.5 x 50mm	1.2 - 4mm
60mm	XSDHT65Si6	5.5/ 6.3 x 65mm	1.2 - 4mm
70mm	XSDHT65Si6	5.5/ 6.3 x 65mm	1.2 - 4mm
74mm	XSDHT80Si6	5.5/ 6.3 x 80mm	1.2 - 4mm
80mm	XSDHT80Si6	5.5/ 6.3 x 80mm	1.2 - 4mm
90mm	XSDHT10Si6	5.5/ 6.3 x 110mm	1.2 - 4mm
100mm	XSDHT10Si6	5.5/ 6.3 x 110mm	1.2 - 4mm
120mm	XSDHT125Si6	5.5/ 6.3 x 125mm	1.2 - 4mm
140mm	XSDHT150Si6	5.5/ 6.3 x 150mm	1.2 - 4mm
150mm	XSDHT150Si6	5.5/ 6.3 x 150mm	1.2 - 4mm



AWP Panel Bearer.

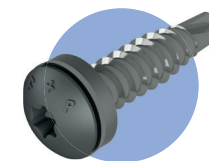


Product Code	Dimensions	Drilling Capacity
XSD325Si6	5.5 x 25mm	1.2 to 3mm



Product Code	Dimensions	Drilling Capacity
XSD1240Si6	5.5 x 40mm	4.0 to 12mm

Secondary / Stitching Screw.



Product Code	Dimensions	Drilling Capacity
XSLPS25Si2 + COLOUR	5.5 x 25mm	2 x 1.25mm

Rooflights.

Industrial rooflights for Kingspan Quadcore® Assure System Warranty

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

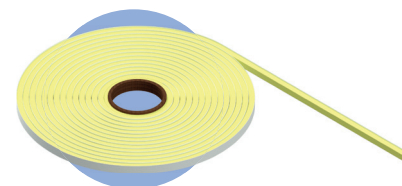
Sealants, Tapes & Fillers.

Sealants for Kingspan QuadCore® Assured System Warranty



Up to 25 Year Warranty
C1 - C5

Side Lap Seal.



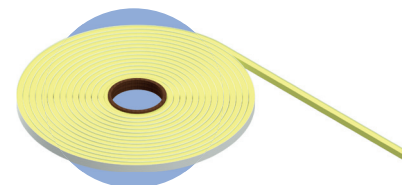
Product Code	Dimensions	Box Quantity
YEL6X5BUTYL	6x5mm x 9.6m	30 rolls

Robust End Lap Seal.



Product Code	Dimensions	Quantity
50X6X8.3BUTYLCO-LAMINATE	50 x 6mm x 8.3m	6 rolls

Panel Vapour Seal.



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

Filler Bedding Mastic & Internal Air Seal.

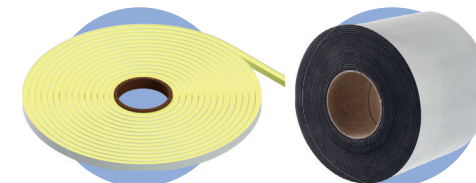
Gun Applied Butyl



Product Code	Size	Box Quantity
FHPBUTYL	310ml	25

Panel Air Seal.

Side Lap Seal



Product Code	Dimensions	Box Quantity
YEL8MMX6MBUTYL	8mm Ø x 6m	20 rolls
20X9X10PVC	20 x 9mm x 10m	25 rolls

Fillers.



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

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.This image shows a single sheet of white paper with horizontal blue ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



Fixing Point.

Everything on point

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