



Key Facts:

The Kingzip insulated roof system complies with Parts L2 and J Building Regulations, providing designers and planners with a reliable thermal weathertight profile. Kingzip can be used on roof pitches as low as 1.5 degrees and curved roofs over 150 metres radius and is available in a variety of colours offering a wide choice of options to suit your project needs.

Coverage:

Kingspan has manufactured and supplied insulated building products to the European and International construction industry for over 25 years.

Installation & Training:

Only Latchways trained personnel are permitted to install the Constant Force post and ManSafe componentry. Following installation, Latchways will arrange for the system to be tested, certified and tagged prior to use.

Familiarisation training for the building owner is available, as is an

annual inspection programme, thus ensuring that the system is correctly maintained and complies with European safety standards.

For details of approved installers, ongoing advice and support services contact Latchways on +44 (0) 1380 732700.

Technical Considerations:

Kingzip panels are available in pre-coated steel or stucco aluminium and are manufactured in two cover widths of 500 mm and 1000 mm with panel lengths of up to 30 metres. Kingzip has a guaranteed long term performance with up to 25 years to first maintenance and overall life expectancy of up to 40 years.

Should you require a system on the KS1000 ZIP, please contact Latchways technical department on +44 (0) 1380 732700.

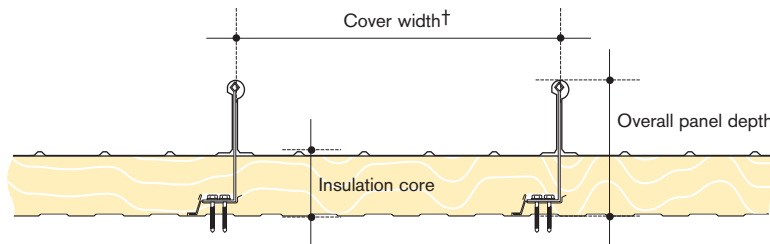
For information regarding other Kingspan composite roof panels, please refer to section 3.

Specification details for Kingspan Standing Seam Roofing Systems: KS500 ZIP (Aluminium/Steel)

Cover width	End anchor post set*	Intermediate post set	90° Corner post set	Variable corner post set	End anchor post set**	Pendulum post set
500	84101-00	84102-00	84103-00	84104-00	84105-00	84106-00

Cable order code: 00900-00 Transfastener order code: 85085-00

*Standard end anchor post set with tension adjustment on one end. **For extra long spanning lengths use end anchor post set with tension adjustment on both ends. (Refer to page 2:2 for details).



Profiles & widths:

Insulation core	Overall panel depth	Cover width	Panel name
45	110	500	KS500 ZIP
90	155	500	KS500 ZIP

The standard colour of the post is Metallic Silver (Trimate paint K903/560/9). Other colours are available to order at additional cost subject to availability and lead time. Contact Latchways technical department for further information.

† Latchways reference to pitch is defined as the width of the fixing points for the Latchways base plate.

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