

Key Facts:

Kalzip has a number of standing seam roof profiles, which can be used in a vast range of applications, from unusual aesthetically-led designs, to functional industrial buildings.

Coverage:

Kalzip has more than 35 years experience in the building products sector with over 65 million sq metres of aluminium standing seam installed worldwide.

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:

The concealed fixing method of the Kalzip standing seam means the completed installation forms a smooth, aesthetically pleasing roof with no penetrations to the external street making it totally weatherproof, while the standing seam facilitates the venting of any entrapped moisture. Sheets can be laid eaves-to-eaves or ridge-to-eaves, provided a minimum pitch of 1.5° is achieved at the sheet ends.

For further information on the Constant Force post with other Kalzip profiles not shown, please contact Latchways technical department on +44 (0) 1380 732700.



System

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Specification details for Kalzip® Standing Seam Roofing Systems:

Kalzip®300, Kalzip®305, Kalzip®333, Kalzip®400, Kalzip®429 and Kalzip®500

Cover width	End anchor post set*	Intermediate post set	90° Corner post set	Variable corner post set	End anchor post set**	Pendulum post set
300	84001-00K	84002-00K	84003-00K	84004-00K	84005-00K	84006-00K
305	84001-00K	84002-00K	84003-00K	84004-00K	84005-00K	84006-00K
333	84101-00K	84102-00K	84103-00K	84104-00K	84105-00K	84106-00K
400	84001-00K	84002-00K	84003-00K	84004-00K	84005-00K	84006-00K
429	(Made to order)†					
500	84101-00K	84102-00K	84103-00K	84104-00K	84105-00	84106-00K

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).

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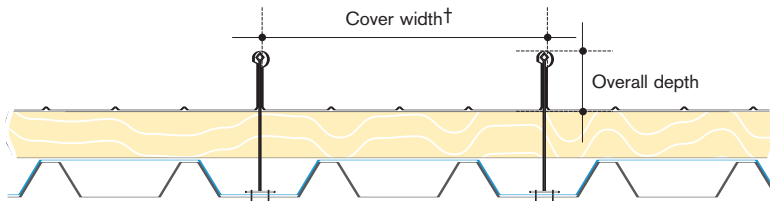


†THE KALZIP[®] 429 CONSTANT FORCE POST IS MANUFACTURED TO ORDER, PLEASE CONTACT LATCHWAYS FOR FURTHER DETAILS.

Specification details for Kalzip[®] Standing Seam Roofing Systems:

Kalzip[®]300, Kalzip[®]305, Kalzip[®]333, Kalzip[®]400, Kalzip[®]429 and Kalzip[®]500

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Profiles & widths:

Overall depth	Cover width	Panel name
65	{ 300 }	Kalzip [®] 65/300
65	{ 305 }	Kalzip [®] 65/305
50/65	{ 333 }	Kalzip [®] 50/333/Kalzip [®] 65/333
65	{ 400 }	Kalzip [®] 65/400
50	{ 429 }	Kalzip [®] 50/429 (Made to order)†
65	{ 500 }	Kalzip [®] 65/500

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 cover width is defined as the width of the fixing points for the Latchways base plate.