www.rcrflooringproducts.com RCR Flooring Products Limited Mill Close, Lee Mill Industrial Estate, Ivybridge, Devon, PL21 9GL t: +44 1752 895288 f: +44 1752 395800 e: info@rcrflooringproducts.com

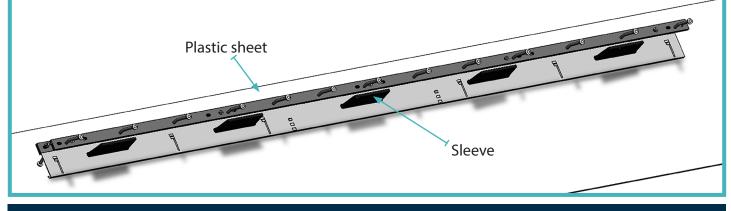


Permaban AlphaJoint Installation Guide

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01 Placing the AlphaJoint / AlphaJoint Universal

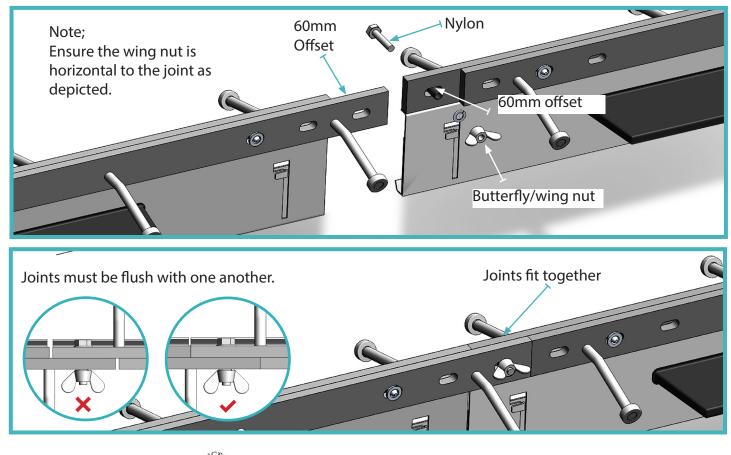
Place joints on the floor with sleeves pointing up.



02 Fix joints together

RCR

Position joints end to end, unscrew the wing nut and nylon, push the 60mm offsets together and re-assemble the nylon and wing nut. Note; The 4010 top strip may move laterally during transit and require minor realignment during installation.



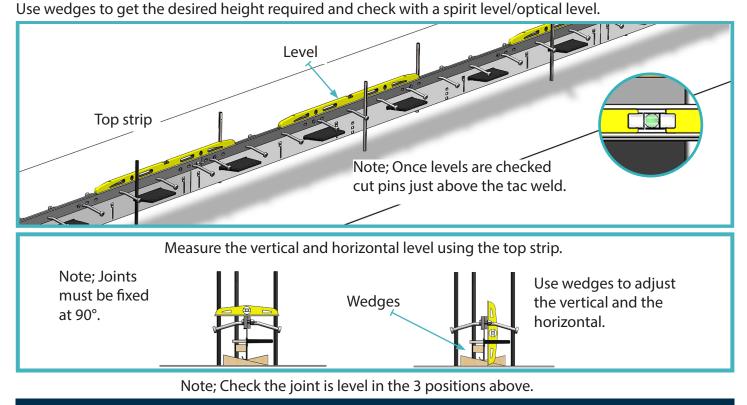
All content found within this installation guide is approximate. RCR Flooring Products Ltd reserves the right to amend this installation guide at any time. For further details, please contact RCR Flooring Products Ltd. RCR Flooring Products Ltd is registered in England & Wales - No. 02815314.

Permaban AlphaJoint Installation Guide

Using Pin & Weld Method

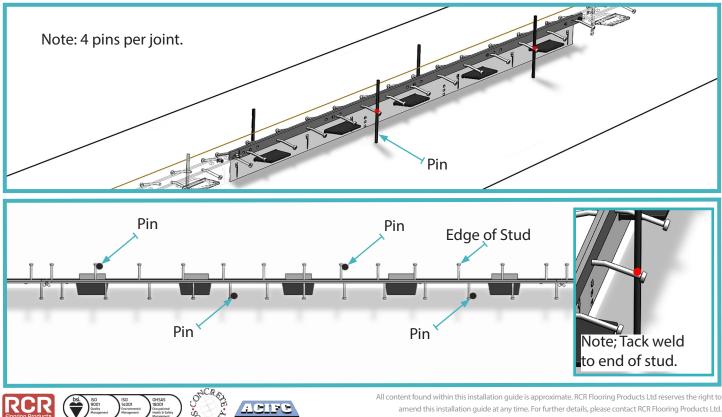
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03 Adjust to Height



04 Place pins

Pins are situated towards the end of the stud, then tack welded in place. The tack weld will break under the pressure of the concrete, this will allow the joint to open along the length of the stud with the pin still in place.



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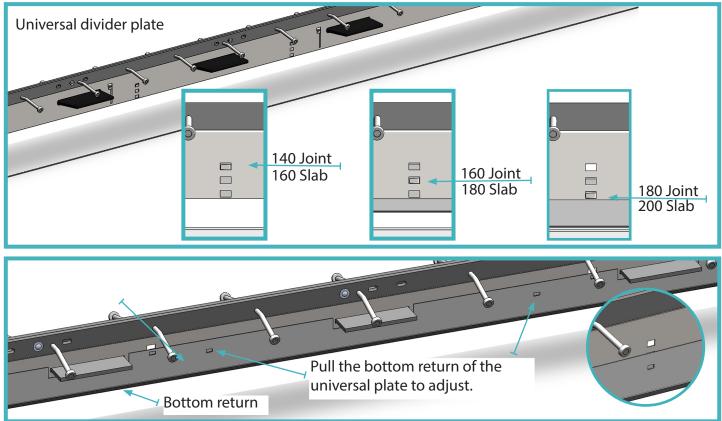
Permaban AlphaJoint Installation Guide

Using Pin & Weld Method

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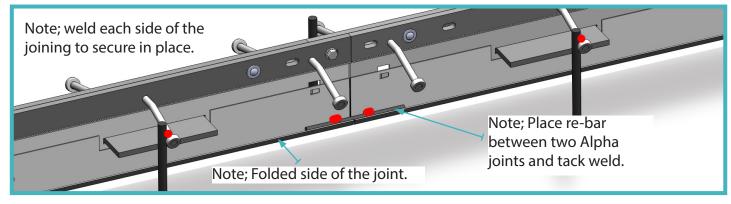
05 Set AlphaJoint to Correct Slab Depth for AlphaJoint Universal

If you have purchased the regular AlphaJoint with no Universal divider plate move onto 04. AlphaJoint universal divider plate has 3 different size positions which can suit 3 slab depths.



06 Support bars

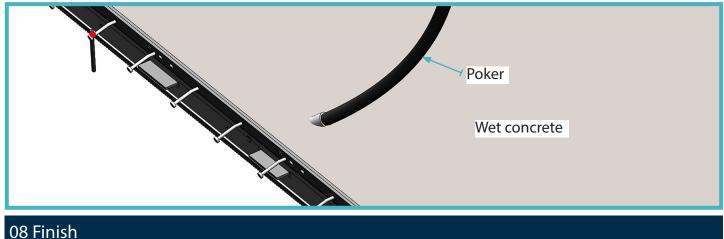
This method gives good support to the adjustable divider plate after its been adjusted.





07 Vibrate Concrete

Poker vibrate along length of the joint to compacted concrete.



Finish concrete, flush to top of the armoured joint ensuring the rail is clearly viable.



