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



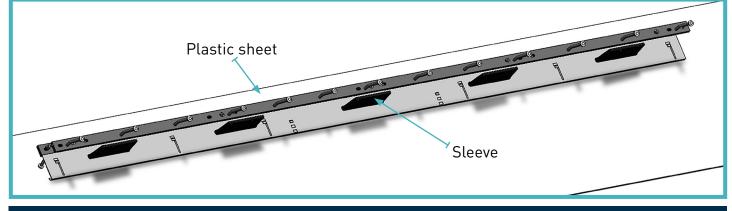
### Permaban AlphaJoint Installation Guide

To Suit Slabs 150mm to 200mm Using Pin & Weld Method

Installation Guide Issue V3.0 26/11/18

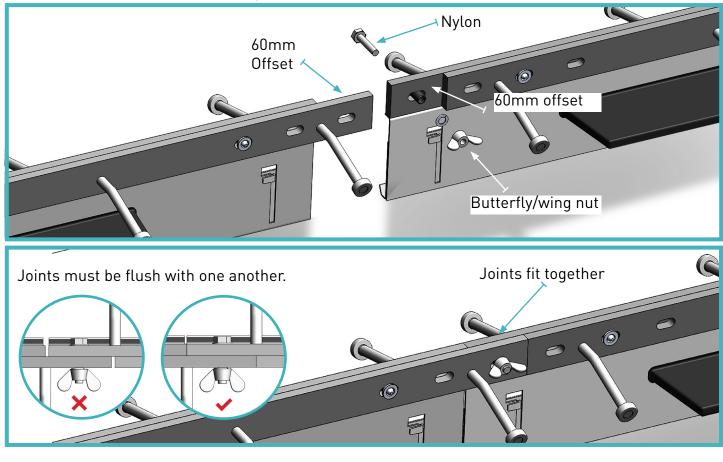
#### 01 Placing the AlphaJoint

Place joints on the floor with sleeves pointing up.



#### 02 Fix joints together

Position joints end to end, unscrew the wing nut and nylon, push the 60mm offsets together and re-assemble the nylon and wing nut.



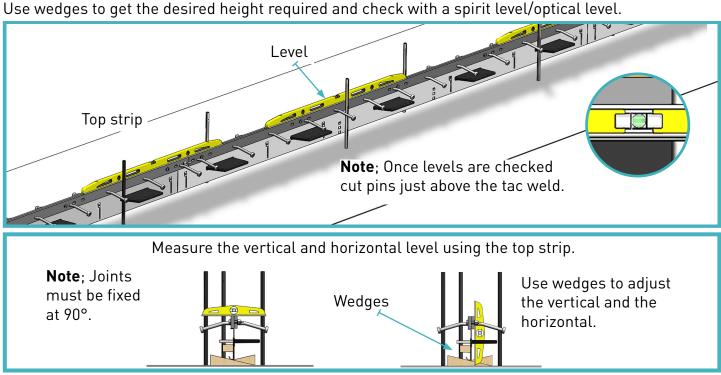


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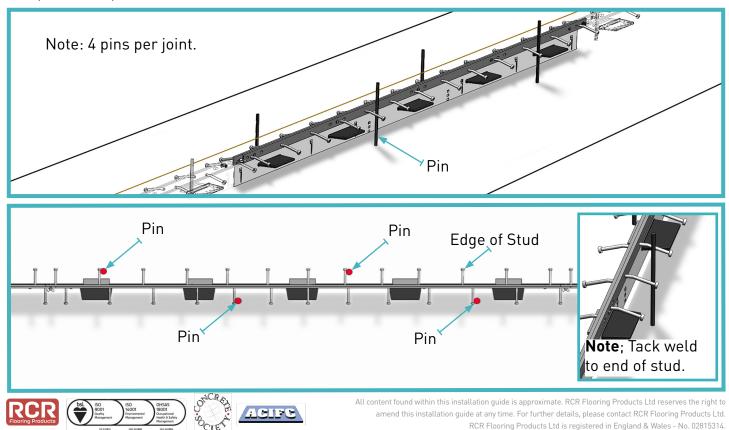
#### 03 Adjust to Height



Note; Check the joint is level in the 3 positions above.

#### 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.

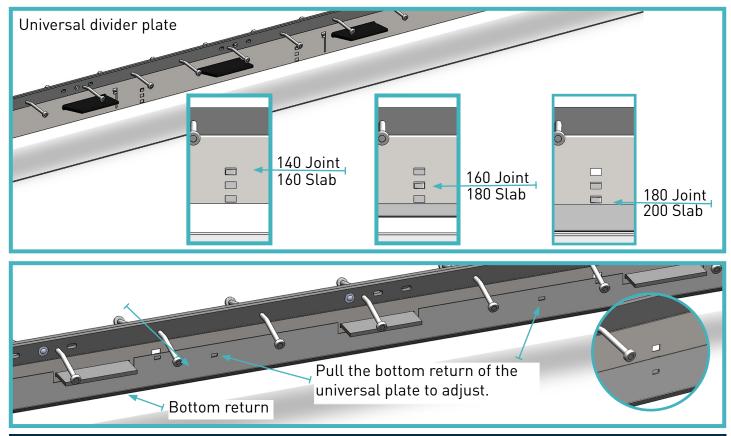


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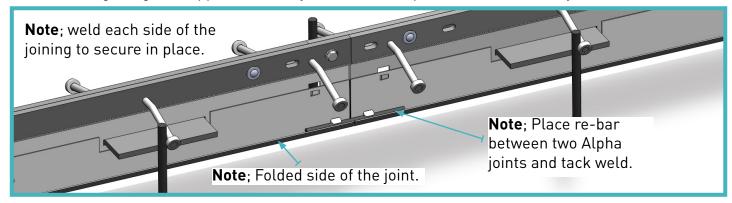
#### 05 Adjust universal divider plate

To extend the universal divider plate, pull out, push down and insert.



#### 06 Support bars

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

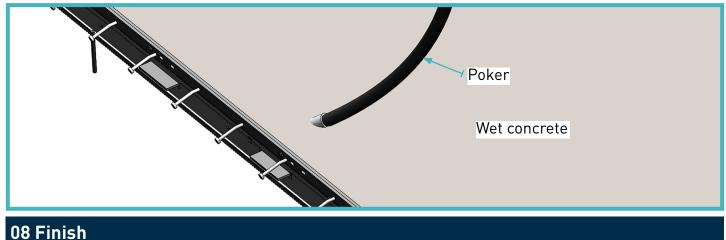




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# Permaban Alpha Joint Installation Guide To suit Stabs 150mm to 200mm Using Pin & Weld Method Installation Guide Issue V3.0 2011/12

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.

