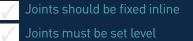


Permaban AlphaJoint installation guide

Installation Checklist



- Joints must be fixed upright 90 degrees to finished concrete
- Joints must be properly braced

Only use fixings supplied

It is important to clean off concrete excess from top of Joint

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AlphaJoint using Alphafix method

Phase 1: Joint Installation



01 Place the joint

Place first length of Permaban joint on the ground in an upright position with the top rail section positioned at the top of the joint.



02 Assemble AlphaFix to the joint

AlphaFix is used where two joint lengths join together end to end.

Ensure AlphaFix kick plate is against the base of the joint by adjusting the wing nut and lock nut as required.



03 String fixing

Ensure joint is straight and follows the stringline, using AlphaFix and pins.

04 Adjust joint height

Check the height and that the joint is level, using a spirit level. Adjust as necessary.







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05 Adjust joint level

Joints must be fixed upright 90 degrees to finished concrete.



06 Brace the joint

Use 2 x AlphaFix per length of each joint length, one at each end.

Where additional bracing is required between AlphaFix, additional AlphaFix can be used to support the joint. Alternatively roadform pins and wedges can be used (as shown).

It's important that the joint is braced adequately before concrete works.

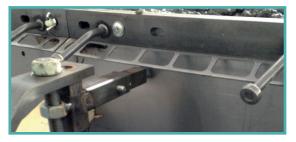
It is best practice to remove or cut the pins before pouring the second side of the slab.

Phase 2: Concrete pour



07 Poker vibrating

Poker vibrate along length of joint to compact concrete.



08 Removing the AlphaFix

After the first pour and before the second pour, remove the AlphaFix body from the AlphaFix end block by unscrewing and removing it. Then unscrewing the AlphaFix end block from the joint.

09 Remove concrete excess

It's important that any concrete excess is removed from the top of the joint during finishing operations, so that the top of the joint is visible when concrete works are complete.







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