

INTRODUCING NEW ALPHAJOINT®

The latest incarnation of AlphaJoint® continues to set new standards incorporating a unique rigid divider plate. It is at least 4 x stiffer than similar joints without weight penalty which makes it even easier to install giving straighter, truer joints.

Top Sections

Both AlphaJoint® and Classic AlphaJoint® are available with a choice of Top Sections, each suitable for different applications and budgets. In addition, some profiles can be supplied in Galvanised or Stainless Steel.

4010

The industry standard top section. Like all AlphaJoint® top sections, it armours the vulnerable edge (or arris) of a joint and provides added protection from attack by today's small, hard-wheeled materials handling equipment.



F

This unique forged 40 x 10 profile is lighter, more economical and eco friendly, but just as robust.



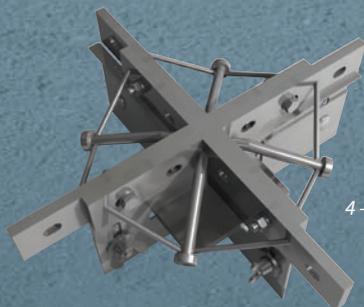
C

An even lighter, more economical, solution for slightly less demanding applications.



Accessories

AlphaJoint® has the largest number of accessories of any armour joint system, substantially increasing its versatility. These include 4 – Way Intersections, Dock Leveller Corner Units and Curved Isolation Sections, ensuring that all vulnerable areas are as well protected as the rest of the floor.



4 – Way Intersection

Dowels

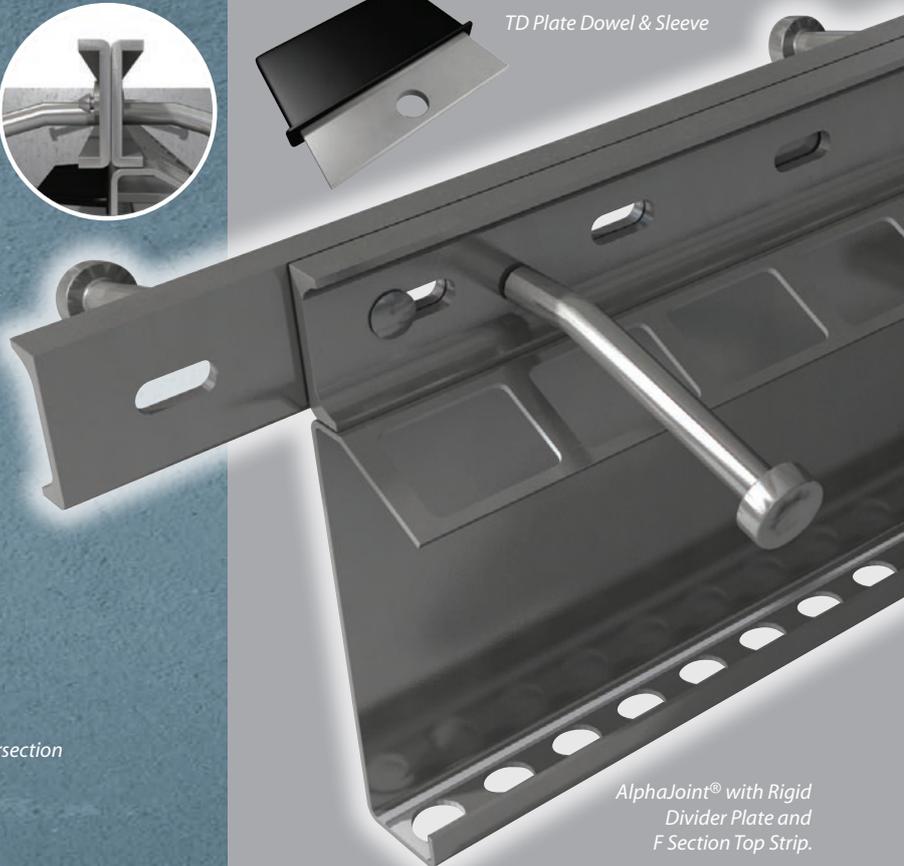
Dowels are a vital part of any joint system. At Permaban, we supply a range of dowels in different configurations to suit different applications.

All have a tight fitting plastic sleeve to stop vertical movement across the joint, which minimises any damage to the joint caused by heavy, small wheeled machinery passing over.

A Trapezoidal Plate Dowel as fitted to Classic AlphaJoint® and New AlphaJoint®. Laboratory and field testing has shown that trapezoidal plate dowels with tight fitting one-piece sleeves eliminate the vertical displacement at the same time as allowing lateral movement in all planes, unlike traditional round bars and some other proprietary systems.



TD Plate Dowel & Sleeve



AlphaJoint® with Rigid Divider Plate and F Section Top Strip.

Download: Datasheet
www.permaban.com

PERMABAN®
Floor Solutions

At Permaban, we understand concrete floors. All around the world, for almost 30 years, concrete floors have been constructed using our joint systems and the floor surface enhanced with our dry shake toppings, surface sealers and joint sealers.

Our true strengths lie in our technical knowledge and product design. We're known for providing design guidance, support and advice to specifiers, clients and contractors alike. When a special product is required for an application, our engineering and design team has the expertise to help, under the disciplines of our ISO9001 accreditation.

A truly international company, we have strong alliances worldwide and an extensive distribution network.

We're proud to list many of the leading logistics, manufacturing, retail and commercial companies in the world as our clients.

B&Q WICKES TESCO ROYAL MAIL PROLOGIS GOODMAN
GAZELEY FOCUS CASTORAMA GOLDBECK HOMEBASE SELCO
BIG YELLOW SELF STORAGE ALDI ALLIED BAKERIES LIDL IKEA
MORRISONS SAINSBURYS PNK RUSSIA GIFFELS RUSSIA

Please contact us for further technical information, health & safety guidance, installation instructions and specification advice.



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