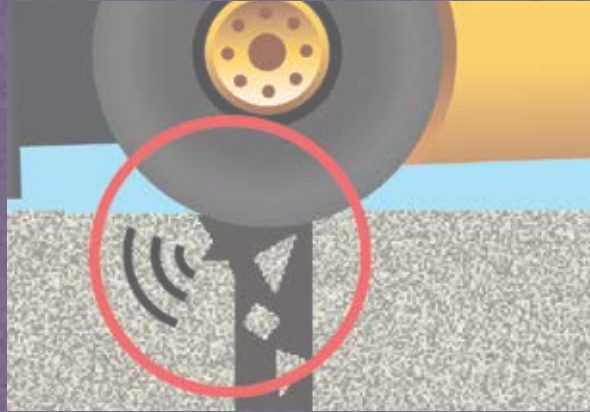


BETAEDGE AR™

Repair damaged construction joints once and for all.

The importance of protecting construction joints

Construction joints are an essential part of a concrete floor. Yet without protection, the edges (arrises) will quickly disintegrate from the impact of materials handling vehicles passing over the joint. Once damaged, the joint must be repaired to stop it getting worse. Vehicles can also suffer damage from travelling across the uneven surface.



Easy, long-lasting repair

BetaEdge AR provides an easy, cost-effective repair. The damaged concrete is simply cut out; then BetaEdge AR is held in place with brackets (supplied with the fixing kit), while the area is filled with repair mortar. Once the mortar has cured, the brackets are removed and the area ground for a neat finish.

Using a steel repair system gives a neat finish and durability, as the steel provides long-term firm support to the joint arrises.

Build in protection from the start

Protect the joints in new floors with our BetaJoint range.

- BetaEdge – simple, professional joint armouring, installed using timber or steel formwork.
- BetaJoint armoured joint, with a range of heights and choice of dowels.
- BetaExpansion, for external hardstandings and roadways.
- BetaPlus, for heavy-duty applications.

Helpful features

- A unique grid-cut face (patent pending) means the joint can be cut at any point along its length and still anchor firmly into the concrete.
- The sharp edge on the inside top face of each rectangular hole aids neat trowelling-in to prevent spalling.
- Made from tough galvanised steel, for both internal and external concrete repairs.
- Can be installed to accommodate expansion.

Find out more at www.permaban.com



Removable fixing brackets (supplied)

Frangible connectors

Unique 'Beta' grid-cut face



Scan for more information on BetaEdge AR; or visit www.permaban.com.

 **permaban®**
protecting concrete floors worldwide

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 SAINSBURY'S PNK RUSSIA RADIUS GROUP RUSSIA

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



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ISO 9001
FM 532835