permaban Signature®

Disruptive face technology for construction joints

No impact - no damage

Permaban Signature® is an armoured joint like no other. The clever half-hexagon shape - called 'disruptive face' technology - prevents the wheels of materials handling vehicles from dropping into the gap between the two edges of the joint. Because there's no impact, there's no damage to either the joint or the truck.

Ideal for aisles - perfect for flexibility

Directional traffic is no problem for Permaban Signature®. Approach it from any angle – even 90° - and the result is the same: smooth, fast, noiseless transit.

With Permaban Signature® you can build in flexibility from the start. Even if the building configuration changes over time, the joints will still be fully protected.

Reliable load transfer

Permaban Signature® incorporates square dowel bars, easily fixed into the joint so correct alignment is assured. The extruded sleeve allows for lateral movement.

Even more reasons to choose permaban Signature...

- Because Permaban Signature® operates with gaps up to 40mm, it's ideal for popular largebay jointless concrete floors.
- Full-depth corrugation means the top of the joint is fully supported underneath, for maximum strength and stability.
- Permaban Signature[®] is supplied in 2.1m lengths as standard, so it's economical to pack and ship.
- Eliminating the need for heavy armouring, Permaban Signature® is lighter and stiffer than many joints – making it easy for operatives to lift, manoeuvre and install on site.

20mm square dowel bar
8mm rebar

Galvanised finish as standard

*Patent pending.

permaban®

Extruded sleeve

Unique full-depth corrugated divider plate

Download: Specification Sheet

At Permaban, we understand concrete floors. All around the world, for over 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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