



Lock
LJ **Joint™ Australia**

Manufacturer and Supplier of Joints for Concrete

Product Catalogue

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Lock Joint (patented)

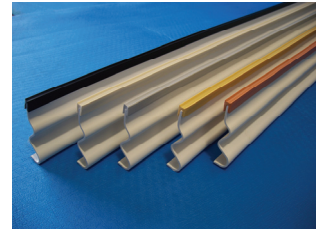
Our flagship product. It is the rigid plastic control joint that keeps concrete paths from skewing and cracking - greatly reducing maintenance costs. Also, sand won't go into the joint and weeds won't come up. It provides a safer, smoother surface for pedestrians and cyclists.

The zip-clean-cap gives a clean finish to the joint after laying.

Available capping colours: Black, Crème, Grey, Sandstone, Terracotta.

Height: 100mm and 150mm.

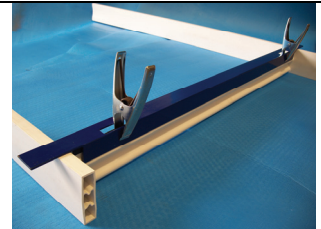
Lengths: 1.5m, 1.8m, 2.0m, 2.1m, 2.4m, 2.5m, 3.0m, 6.0m.
We will cut to any length for special orders.



Holding Bars and Clamps

Makes installation of Lock Joint quick and easy and holds Lock Joint straight when pouring the concrete.

Lengths: 1.5m, 1.8m, 2.0m, 2.1m, 2.4m, 2.5m, 3.0m.
We will make to any length for special orders.



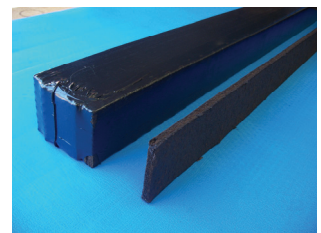
Bitumen Board

Composed of cellular fibres securely bonded together and uniformly saturated with bitumen by a special patented process. Does not bleed. Recovers to a minimum 70% after compression.

Often copied but never equalled, this remains the industry standard with over 60 years of proven performance.

Strips: 75mm * 12mm * 2.13m
100mm * 12mm * 2.13m
100mm * 12mm * 2.44m
Sheets: 1.2m * 12mm * 2.44m

Conforms to ASTM D 1751 5.1-5.4, AASHTO M 213, FAA P-610-2.7,
Corps of Engineers CRD-C 508, US Fed Spec HH-F-341 F Type I.



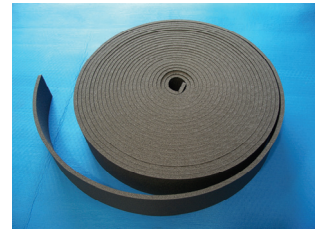
Flexi Rolls

A cross linked, closed cell polyethylene foam expansion joint filler. Recovers to a minimum 70% after being compressed to 50% for 70 hrs.

Density: 23 kg/m³

Dimensions: 75mm * 10mm * 25m (with 10mm zip)
100mm * 10mm * 25m (with 10mm zip)

Also available with a Sticky Back.



Jointfill

A non-cross linked, closed cell polyethylene foam expansion joint filler. Can be compressed to 50% and will recover up to 95% within 10 minutes.

Density: 65 kg/m³

Rolls: 10mm * 25m available up to 500mm widths (with 10mm zip)
20mm * 25m available up to 500mm widths

Sheets: 10mm * 600mm * 2.4m (120 kg/m³ density)
20mm * 600mm * 2.4m (120 kg/m³ density)



Expander Coloured Rolls

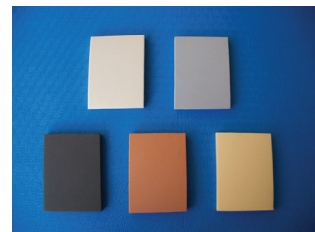
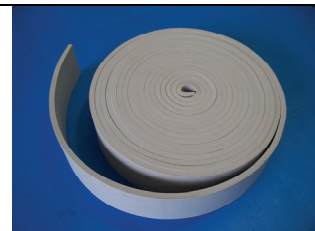
A cross linked, fine closed cell polyethylene foam expansion joint filler. Recovers to a minimum 95% within 24 hrs after being compressed to 75% for 22 hrs.

Colours: Crème, Grey, Charcoal, Terracotta, Sandstone.
Crème and Grey also available with a Sticky Back.

Density: 30 kg/m³

Dimensions: 75mm * 10mm * 12m
100mm * 10mm * 12m

Crème is also available in 6mm thickness.

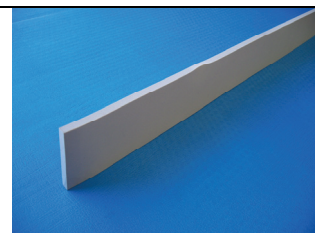


Expander Stiff Strips

A semi rigid cross linked, fine closed cell polyethylene foam expansion joint filler. Recovers to a minimum 95% within 24 hrs after being compressed to 75% for 22 hrs.

Density: 75 kg/m³

Dimensions: 100mm * 10mm * 2m

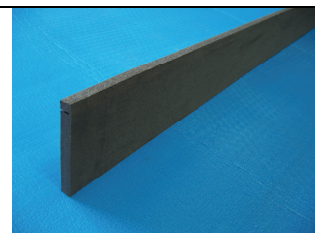


Stiffjoint

A semi rigid closed cell polyethylene compressible joint filler. This stiffened polyolefine can be compressed to 50% of its original thickness and will recover up to 80% within 15 minutes.

Density: 100 kg/m³

Dimensions: 100mm * 10mm * 2.4m (with 10mm zip)



<p><u>Pathform</u></p> <p>Made from a rigid plastic. Light weight. Easy to clean. Has some flex for gentle sweeping curves.</p> <p>Dimensions: 100mm * 25mm * 5m.</p>	
<p><u>Flexi-Form</u></p> <p>Made from a rigid plastic. Light weight. Easy to use. Easy to clean. Very flexible. Will bend to form circles and tight curves, but won't kink.</p> <p>Dimensions: 100mm * 4mm * 4m. 75mm * 4mm * 4m.</p>	
<p><u>Heavy Duty Flexi-Form</u></p> <p>Made from a rigid plastic. Light weight. Easy to clean. Easy to use. Won't kink. Used for forming curves.</p> <p>Dimensions: 100mm * 8mm * 4m.</p>	
<p><u>KIS Bars (Keep it Straight)</u></p> <p>Holds foam expansion joint straight during concrete pour.</p> <p>Suitable for 100mm and 75mm foam, 10mm thick.</p> <p>Length: 4m.</p>	
<p><u>Backing Rods</u></p> <p>Closed cell polyethylene foam. Compatible with all leading sealants. Excellent rebound recovery. Round profile enables sealant to form correct profile for optimum movement. Saves money by minimising the amount of sealant required. Suitable for horizontal and vertical joints.</p> <p>Available in a full range of diameters from 6mm to 50mm.</p>	
<p><u>Liqui-Hard</u></p> <p>One-time application, lasting the life of the concrete. This is a colourless densifier, sealant, hardener, curer, anti-dusting, anti-pitting, anti-staining all-in-one water based product that can be applied to newly poured or existing concrete.</p> <p>Packaging: 20 litre drum.</p>	

Disclaimer: The information contained herein is included for illustrative purposes only, and, to the best of our knowledge, is accurate and reliable. Lock Joint Australia cannot make any guarantee of results or assume any obligation or liability with regard to the use of this information.