



# KIS

[www.kiselastomerics.com](http://www.kiselastomerics.com)

## Keep It Stretchy

## Keep It Simple

### highly elastic engineering solution for edges, joins and difficult to protect areas . . . .



- ✓ Ease of application (Able to skill up local contractors in installation procedures).
- ✓ Elastomeric product for high elongation which, proves invaluable in unstable foundation environment.
- ✓ Excellent capability for joint & crack remediation in concrete slab walls.
- ✓ Versatility in application will follow any contour encountered.
- ✓ Variable widths & lengths to suit most needs.
- ✓ Excellent shock & stress resistance.
- ✓ Tested and compliant for Potable Water.

Manufactured by



[www.kiselastomerics.com.au](http://www.kiselastomerics.com.au)

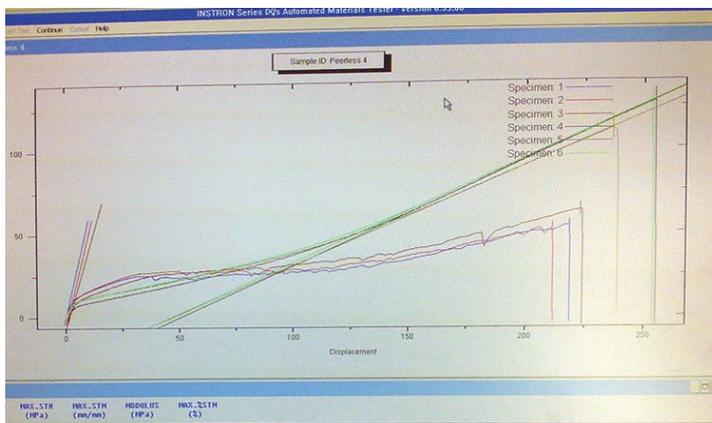


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highly elastic engineering solution  
for edges, joins and difficult to protect areas



## About KIS

- ✓ A highly elastic fabric reinforced laminate
- ✓ Comprising a high elongation, tough fabric
- ✓ Saturated with a high elongation resin
- ✓ Exhibits extreme tear resistance
- ✓ Retains elongation and flexibility in cryogenic temperatures
- ✓ Impervious to liquids and vapour



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The KIS product has been designed to bridge the gap on joining applications to increase the ease and durability of construction joining, lining & maintenance.

Application Examples: Lining storage tanks to increase effective control over expansion and contraction in aid of corrosion protection and prevention.

Seal a joint where a pipe protrudes from a structure.

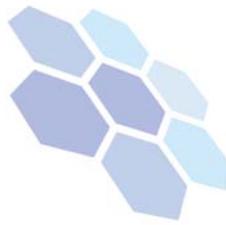
Assisting in problem areas of joining, lining and all awkward application issues associated with gaps, cracks and maintenance.

The uses are endless....

By having such flexible, durable product that assists in the ability to maintain line and compliment so many applications, the thing to keep in mind is....*Keep It Stretchy!*

## Benefits

- ✓ Light weight – low transport costs
- ✓ Negligible contraction – simple installation
- ✓ Fatigue low from cryogenic service – long life
- ✓ Line ship hold or make container - versatile
- ✓ Simple construction – easy and cheap to fabricate



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## Potable Water

- ✓ KIS tested and compliant for Potable Water





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Tested to 37 bar for pipe repair

PVC Wrap to Protect

## About Us

Peerless Industrial Systems is an Australian company with key manufacturing facility in Perth, and corporate services in Melbourne. Core business is the manufacture and marketing a wide range of fully formulated, resin based polymer products under the Epigen tradename, since 1970.

Specialising in technical support of customers applications, key product focus groups include:

- chemical resistant coatings/toppings
- machinery grouts & backing compounds
- wear/abrasion resistant systems
- temperature resistant systems
- boat building systems
- tank linings
- floor coatings/toppings
- adhesives
- elastomeric linings & sealants
- metal repair

## Typical specialist applications include:

- acid (aggressive chemical) bund linings
- pump repair and rebuilding materials
- waste water treatment facility coatings
- process tank linings
- emergency repair
- crusher backing compounds
- potable water tank coatings
- non skid flooring
- turbine and motor chocking grouts
- joint sealants

Clients come from the Mining, Water & Power, Oil & Gas, Mineral Processing, Refining, Pipeline, Material Handling & storage industries.

Peerless Industrial Systems staff are dedicated professionals having technical expertise in Materials, Corrosion, Civil & Mechanical Engineering together with specialist Chemistry qualifications.

Commitment to research & development ensures a continuation to improve both products and support services.

Having earned the confidence from the industries it has been servicing for over 35 years, Peerless Industrial Systems is proud to be a leader in the development & provision of resin based technology.

## Capability Statement

Research, design, manufacture, supply, and as part of an integrated package, backup to installation of the wide range of products ensures optimum progress through all stages of a project, from conception to completion.

The basis of the resin based technology initially centered on the use of Epoxy Resins to fulfil demanding industry requirements and has now been expanded to include Polyurethane & Acrylic Systems.

## Perth, Head Office

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