

 **INFRAPIPE**TM
SUSTAINABLE SOLUTIONS FOR GENERATIONS TO FOLLOW



SPIRAL WOUND LARGE DIAMETER PE AND PP PIPE



INFRAPIPETM
SUSTAINABLE SOLUTIONS FOR GENERATIONS TO FOLLOW

IDEAL FOR
WASTEWATER,
ROADING &
STORMWATER
NETWORKS.

**INFRAPIPES™ ARE NEW ZEALAND
MADE USING THE LATEST 'STATE OF
THE ART' MACHINE FROM EUROPE.**

**MANUFACTURED TO AS/NZS 5065:2005
WITH SIZES UP TO DN5000.**



INFRAPIPE™

KEY BENEFITS



Long lengths = less joints

Longer pipe lengths reduces installation times, Health & Safety concerns and therefore costs.



IDEAL FOR GRAVITY AND LOW PRESSURE SYSTEMS.



Smooth Bore

PE pipe has a very low friction coefficient with excellent abrasion resistance allowing for improved hydraulic performance.



Earthquake Resilience

Global research has shown that PE is ideal in areas of seismic activity or unstable soils due to the ability of the pipe to move during extreme events and yet stay intact and functional!



Chemical Resistance

The stable nature of PE gives it a very good compatibility rating with most chemicals and is resistant to hydrogen sulphide attack.



Low Weight

Up to 65% lighter than solid wall PE and significantly lighter than traditional pipe materials, resulting in faster installation times, reduced Health & Safety issues, lower carbon footprint and savings in cost.



Internal co-extruded colour

A choice of internal co-extruded colour are available in a range of identification colours.

IF YOU CAN DRAW IT, WE CAN MOST LIKELY MAKE IT.



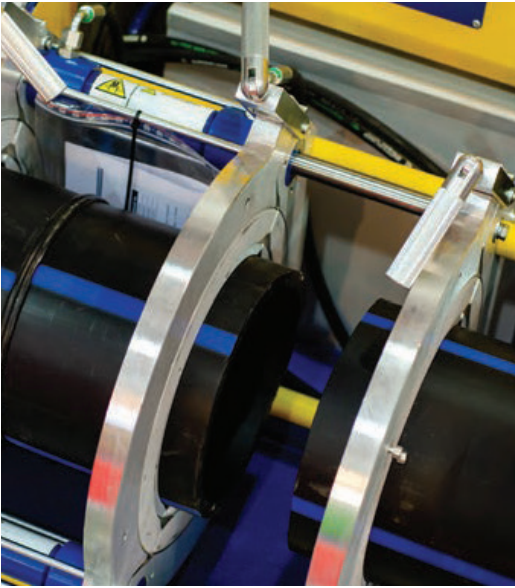
Adaptability

Various joining options – Rubber ring, Electrofusion, Butt weld, Extrusion weld. Pipe, Manholes, Tanks, Wet wells, Fabricated fittings, Bespoke structures.



Fabricated structures

Our Infrapipe™ Project Design Engineers are available for design input throughout the process.



Specialist mobile welding team

Infrapipe™ is proud to have the largest and best equipped site-based welding team in New Zealand. This specialist team has the capability to electrofusion, butt & extrusion weld and repair almost anything in PE or PVC.

All of our team are fully trained to meet the latest standards in PE welding and NZ Health & Safety legislation and NZ H&S legislation.

OUR TEAM ARE AVAILABLE TO TRAVEL TO ANY SITE.



100 year asset life

Has an asset life in excess of 100 years. Produced using less material but still achieves required SN rating. When the pipe reaches the end of its design life, it can be recycled and used to create new pipes which will last another 100 years.



100% recyclable

High-density polyethylene (HDPE) carries a Type 2 plastic code and is one of the safest forms of plastic. It's the perfect material for pipes and one of the easiest plastics to recycle.

Fabricating for a better tomorrow

Infrapipe's Vision is "Fabricating for a Better Tomorrow".

We sustainably manufacture infrastructure solutions in PE and PVC for the people of New Zealand, focusing on values that help to conserve and protect our planet whilst always watching over our whanau.

Now that's standing for better...



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