

AQUALINE

Potable Water Layflat Hose



Developed in Melbourne!

- ✓ Bypass hose for mains renewal
- ✓ Long-distance water pumping
- ✓ Compact and transportable for emergency water connections
- ✓ Water truck hose
- ✓ 12-month warranty

Ideal for:

- Temporary water bypass
- Rapid connection for burst or emergency use
- Pumping water over long distances
- Compact for water trucks

Inside Diameter (mm)	Inside Diameter (inch)	Working Pressure (bar)	Burst Pressure (bar)	Burst Pressure (psi)	Avg. Single Wall Thickness (mm)	Weight per metre (Kg)
40	1.5"	20	40	580	2.2	0.50
51	2"	20	40	580	2.4	0.60
64	2.5"	20	40	580	2.6	0.65
76	3"	20	40	580	2.7	0.80
102	4"	20	40	580	3.2	1.00
152	6"	17	35	507	4.0	1.80

AQUALINE™ is a high-quality layflat hose for use with potable water. It is manufactured by weaving a textile reinforcement of high-tensile polyester and encasing it with potable water-approved polyurethane. This flexible hose also has good resistance to abrasion and can withstand moderate traffic.

AQUALINE™ is typically rolled out as a temporary water supply system while the utility carries out pipeline refurbishment works. The hose is usually cut into 9m lengths and a T-piece coupling is attached at each end. Customers can be connected from these outlets to the main line, while pipe renewal or refurbishment takes place.

Proudly manufactured in Australia by Crusader Hose, **AQUALINE™** has a high-pressure rating and can be rolled up flat; 500m can easily be rolled up onto a drum and deployed quickly. Ideal for emergency situations.

AQUALINE™ is made in a large range of diameters from 40mm to 152mm and is available in continuous lengths of up to 500m. Each roll is fully tested at our factory prior to despatch.



- Tough polyurethane cover
- Woven textile reinforcement
- Impregnated polyurethane lining bonded to out cover which eliminates separation

