



# WATERLORD

## Mine Dewatering Hose



### Tough Layflat Hose

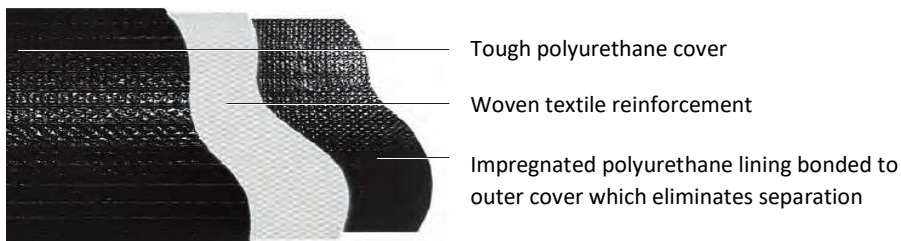
- ✓ Suitable for mine dewatering
- ✓ Reel systems for large diameter/long lengths
- ✓ Easy-to-move and transport
- ✓ High pressure for deep pits
- ✓ Quick connect couplings available
- ✓ Abrasion resistant against mixed terrain

**WATERLORD®** is a high-quality hose for pumping water out of and across mine sites; suitable for many industrial pumping applications when high pressure is required. Reel systems are available for ease of handling.

**WATERLORD®** is manufactured by weaving a textile reinforcement of high-tensile polyester, then encasing and lining it with abrasion-resistant polyurethane. The tough cover protects the hose against damage from most rocks and soils; extra protection is required if used on rough terrain.

**WATERLORD®** is able to withstand high pressures; can be easily used to pump up high walls from deep inside a mine. Flanges or couplings are available, which can easily connect to existing pipelines.

Proudly manufactured in Australia by Crusader Hose, **WATERLORD®** is made in a large range of diameters from 40mm to 305mm and is available in continuous lengths of up to 250m. Each roll is fully tested at our factory prior to despatch to your site.



### Ideal for:

- Mine dewatering
- Industrial high-pressure pumping
- Rapid deployment
- Ease of transportation
- Compact storage

Inside Diameter (mm)	Inside Diameter (inch)	Working Pressure (bar)	Burst Pressure (bar)	Burst Pressure (psi)	Bend Radius @ 60 psi (m)	Tensile Load Tonnes	Avg. Single Wall Thickness (mm)	Weight per metre (kg)
40	1.5"	27	54	783	1.0	3	3.0	0.50
51	2"	27	54	783	1.0	3.5	3.0	0.60
76	3"	27	54	783	1.5	8	3.8	0.90
76 HP	3"	40	80	1160	1.6	10	4.5	1.50
102	4"	25	50	725	2.0	10	4.0	1.50
102 HP	4"	40	80	1160	2.1	15	5.0	2.30
152	6"	28	56	812	3.1	16	4.8	3.00
152 HP	6"	35	70	1015	3.2	25	6.5	3.40
203	8"	15	30	435	3.5	22	4.5	3.50
254	10"	15	30	435	4.0	30	5.0	4.00
305	12"	14	28	406	4.5	31	5.0	4.50

