

Premium irrigation layflat hose



Flexidrag® is a high-quality linear move and travelling irrigator hose. It is manufactured by weaving a textile reinforcement of high-tensile polyester and encasing it with abrasion-resistant polyurethane. Our technically-advanced annealing process gives the finishing treatment to this layflat hose, making it world's best standard. Flexidrag® is able to withstand high pressures on water guns as well as remain flexible at low pressures on linear irrigators.

Proudly manufactured in Australia by Crusader Hose, Flexidrag® is manufactured to maintain a tight bend radius and can withstand extremely high UV conditions.

Flexidrag® is made in a large range of diameters from 40 mm to 152 mm and is available in continuous lengths of up to 350 m. Each roll is fully tested at our factory prior to despatch to the farm. To protect your investment, Flexidrag® is covered by a 10-year pro-rata warranty.

FEATURES

- √ Suitable for laterals or travelling irrigation
- √ Ultra flexible
- √ UV stabilised
- √ Quality tested
- √ Fully backed up by warranty
- √ Australian Made

IDEAL FOR

- Travelling irrigators
- Lateral booms/linear move
- Feed hose to pivot
- Farm use

TECHNICAL DATA

Diameter (ID)	40 mm	51 mm	64 mm	76 mm	90 mm	102 mm	114 mm	127 mm	152 mm
	1.5"	2"	2.5"	3"	3.5"	4"	4.5"	5"	6"
Working pressure	2000 kPa	1700 kPa	1700 kPa	1700 kPa					
Burst pressure	4000 kPa	3500 kPa	3500 kPa	3500 kPa					
Bend radius @ 30 psi	0.6 m	0.6 m	0.7 m	0.8 m	0.9 m	1.1 m	1.3 m	1.5 m	1.7 m
Tensile load	4 t	4.5 t	4 t	4.5 t	6 t	7 t	9 t	12 t	14 t
Weight/m	0.5 kg	0.6 kg	0.7 kg	0.8 kg	0.9 kg	1.0 kg	1.3 kg	1.5 kg	1.8 kg
Avg. single wall thickness	2.2 mm	2.4 mm	2.6 mm	2.7 mm	2.8 mm	3.2 mm	3.4 mm	3.6 mm	4.0 mm
Part #	HNA040 XUA	HNA051 XUA	HRA064 XBA	HRA076 XBA	HRA090 XBA	HRA102 XBA	HRA114 XBA	HRA127 XBA	HRA152 XBA



Scan here to

Crusader Hose Pty Ltd

22 Industry Place, Bayswater VIC 3153 Australia

e: sales@crusaderhose.com.au p: +61 3 9720 1100



www.crusaderhose.com.au v.0222





