

Flexidrag®

Premium irrigation layflat hose

**10
YEAR**

WARRANTY



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.

IDEAL FOR

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

FEATURES

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



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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"
Max. working pressure*	2000 kPa	2000 kPa	2000 kPa	2000 kPa	2000 kPa	2000 kPa	1700 kPa	1700 kPa	1700 kPa
Min. burst pressure	4000 kPa	4000 kPa	4000 kPa	4000 kPa	4000 kPa	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

*Dependent on maximum working pressure of attached couplings if lower.

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Crusader Hose reserves the right to modify any specification as part of ongoing product development and without prior notice.

Contact Crusader Hose to ensure that the current technical data sheets and documentation are used.

