

# Sunnyflo®

## Quality braided layflat hose



**Sunnyflo** is a braided layflat budget hose, ideal for lighter duty applications in the industrial, irrigation and mining industries. Its textile reinforcement is made of braided polyester yarns and features a PVC cover and inner lining.

**Sunnyflo Blue** is suitable for low-pressure applications and has a working pressure range from 300 - 600 kPa.

**Sunnyflo Red** is made with thicker braided polyester yarns and is able to sustain higher working pressures of up to 1000 kPa.

### FEATURES

- ✓ Working temperature - 21 °C to 76 °C
- ✓ Standard coil length is 100 m
- ✓ Imported from the USA

### IDEAL FOR

- Golf course irrigation
- Open-end discharge
- Life-style farming



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### TECHNICAL DATA: Sunnyflo Blue

Diameter (ID)	38 mm	<b>50 mm</b>	64 mm	<b>76 mm</b>	102 mm	<b>152 mm</b>	203 mm
	1.5"	<b>2"</b>	2.5"	<b>3"</b>	4"	<b>6"</b>	8"
Max. working pressure*	551 kPa	<b>551 kPa</b>	448 kPa	<b>551 kPa</b>	482 kPa	<b>310 kPa</b>	275 kPa
Min. burst pressure	1654 kPa	<b>1654 kPa</b>	1344 kPa	<b>1654 kPa</b>	1448 kPa	<b>930 kPa</b>	827 kPa
Wall thickness	1.4 mm	<b>1.5 mm</b>	1.5 mm	<b>1.6 mm</b>	1.7 mm	<b>1.9 mm</b>	2.2 mm
Part #	HNS038DUA	<b>HNS050DUA</b>	HNS064DUA	<b>HNS076DUA</b>	HNS102DUA	<b>HNS152DUA</b>	HNS203DUA

### TECHNICAL DATA: Sunnyflo Red

Diameter (ID)	38 mm	<b>50 mm</b>	64 mm	<b>76 mm</b>	102 mm	<b>152 mm</b>
	1.5"	<b>2"</b>	2.5"	<b>3"</b>	4"	<b>6"</b>
Max. working pressure*	1000 kPa	<b>1000 kPa</b>	1000 kPa	<b>1000 kPa</b>	1000 kPa	<b>1000 kPa</b>
Min. burst pressure	3100 kPa	<b>3100 kPa</b>	3100 kPa	<b>3100 kPa</b>	3100 kPa	<b>3100 kPa</b>
Wall thickness	2.0 mm	<b>2.2 mm</b>	2.3 mm	<b>2.4 mm</b>	2.6 mm	<b>3.0 mm</b>
Part #	HNS038DRA	<b>HNS050DRA</b>	HNS064DRA	<b>HNS076DRA</b>	HNS102DRA	<b>HNS152DRA</b>

\*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.

