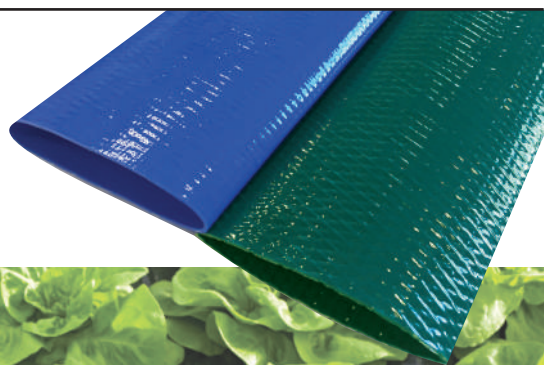


AG-FLAT

APPLICATIONS

Farmland with drip or sprinkler irrigation systems.



FEATURES

- Handy, lightweight, flexible, it can be dragged without being damaged;
- Ideal for connections, main lines and secondary lines;
- Easy to connect, cut and drill to insert couplings, thanks to the use of woven polyester yarns which ensure stability over the entire hose length.



SPECIFICATIONS

- Material: made of synthetic 3-layer high-strength polyester yarns;
- Range of operating temperature: -20°C to + 70°C (above 44°C decrease the operating pressure).

All models are available with pre-assembled starters with spacing from 25 cm. Request further information

RANGE

The Low Pressure **Ag-Flat line** is Blue coloured and is the best solution for drip irrigation as the drip lines can be fitted directly onto the line using the specific fittings.

Code	Measurement	Inner diameter	Operating pressure*	Bursting Pressure* (@20°C)	Hose Thickness	Reel length	Reel weight
	inches	mm	bar	bar	mm	m	kg
LF-A204-100	2"	53	4	12	1.20	100	27
LF-A304-100	3"	78	4	12	1.55	100	45
LF-A403-100	4"	105	3	10	1.40	100	53
LF-A503-100	5"	129	3	9	1.75	100	90
LF-A603-100	6"	156.5	3	9	2.00	100	100

* The pressure values indicated refer to undamaged hose.

The High Pressure **Ag-Flat line** is Green coloured and is suitable for mini-sprinkler systems and for main feed lines as the mini-sprinklers can be fitted directly onto the line using the specific fittings.

Code	Measurement	Inner diameter	Operating pressure*	Bursting Pressure* (@20°C)	Hose Thickness	Reel length	Reel weight
	inches	mm	bar	bar	mm	m	kg
LF-A210-100	2"	53	10	30	1.70	100	33
LF-A306-100	3"	78	6	18	1.90	100	57
LF-A406-100	4"	105	6	18	2.00	100	78
LF-A506-100	5"	129	6	18	2.30	100	100
LF-A606-100	6"	156.5	6	18	2.40	100	150

* The pressure values indicated refer to undamaged hose.



Codification

Code	Description
LF-A204-100	PCV Flattened Hose 2", 4 bar - Blue
LF-A304-100	PCV Flattened Hose 3", 4 bar - Blue
LF-A403-100	PCV Flattened Hose 4", 3 bar - Blue
LF-A503-100	PCV Flattened Hose 5", 3 bar - Blue
LF-A603-100	PCV Flattened Hose 6", 3 bar - Blue
LF-A210-100	PCV Flattened Hose 2", 10 bar - Green
LF-A306-100	PCV Flattened Hose 3", 6 bar - Green
LF-A406-100	PCV Flattened Hose 4", 6 bar - Green
LF-A506-100	PCV Flattened Hose 5", 6 bar - Green
LF-A606-100	PCV Flattened Hose 6", 6 bar - Green