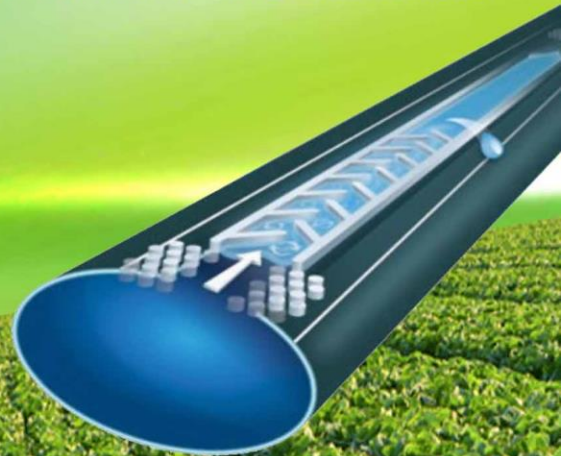


## Features

- Turbulent flow path with large cross section area
- Longer flow path
- Longer length of coil, higher volume per shipment
- Manufactured from special grade virgin poly ethylene mixture
- Drip lateral tape is a seamless tube
- Minimum 100 micron filtration recommended
- Low operating pressure
- Low Cost
- Easy to install and maintain

## Application

- Recommended for closely spaced crops
- Recommended to use in greenhouses and nurseries
- Suitable for surface as well as sub surface installations



## LENGTH OF THE APPLICATION OF THE MAIS TAPE (IN METERS)

EMITTER FLOW RATE (L/h)	UNIFORMITY	10 cm	15 cm	20 cm	30 cm	40 cm
0.6 L/h	90%	140 m	180 m	210 m	268 m	320 m
1.0 L/h	90%	100 m	125 m	150 m	190 m	225 m
1.5 L/h	90%	35 m	45 m	50 m	65 m	80 m

## TECHNICAL DATA

DIAMETER (mm)	WALL THICKNESS (mm)	ID (mm)	OD (mm)	OPERATING PRESSURE (Bar)	PRESSURE OF WASHING (Bar)	MINIMAL FILTRATION
16 mm	6 mil (150 mic)	16.1 mm	16.4 mm	0.7 bar	1.2 bar	100 mic (150 mesh)
16 mm	8 mil (200 mic)	16.1 mm	16.5 mm	0.7 bar	1.2 bar	100 mic (150 mesh)
16 mm	10 mil (250 mic)	16.1 mm	16.6 mm	0.7 bar	1.2 bar	100 mic (150 mesh)
16 mm	12 mil (300 mic)	16.1 mm	16.7 mm	0.7 bar	1.2 bar	100 mic (150 mesh)

