

# PREMIUM DRIP TAPES

## WITH CONTINUOUS EMITTER



### TECHNICAL DETAILS

- Seamlessly integrated labyrinth, laser cut slit
- Flow rates in l/h: 0.6 – 1.0 – 1.5
- Dripper spacing in cm: 10 – 15 – 20 – 30 – 40 – 45
- Tape diameters in mm: 16 – 22
- Wall thickness in mm: 0.15 - 0.20

### BENEFITS

- Resistant to soil-ingestion and root intrusion thanks to laser-cut slits
- Safe installation and quick retrieval of laterals ensured by high tensile strength due to emitter strip
- Low KD value thanks to low emitter profile design
- High clogging resistance using optimized labyrinth design creating turbulent flow
- Large filtration areas screen debris and ensure a constant water flow
- Top reliability thanks to top-quality tape material
- Durable and resistant to weather conditions, sun and fertilizers

### APPLICATIONS

- Number of seasons: 1 year
- Topography: flat
- Soil types: all
- Placement: on surface, mulching, sub-surface
- Row crops
- Vegetables



Find the system that suits your crops best from our wide range of drip irrigation technology

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# TECHNICAL DETAILS

## Ø 16 MM | MAXIMAL RECOMMENDED LATERAL LENGTH (M)

Nominal flow rate l/h (1 bar)	Dripper spacing (cm)				
	10 cm	15 cm	20 cm	30 cm	40 cm
<b>0.6</b>	105	151	189	240	290
<b>1.0</b>	90	116	135	171	200
<b>1.5</b>	70	88	100	130	150

Flat terrain (0% slope) | 10% Flow variation | Inlet pressure 1 bar

Nominal flow rate l/h (1 bar)	Dripper spacing (cm)				
	10 cm	15 cm	20 cm	30 cm	40 cm
<b>0.6</b>	127	179	230	300	360
<b>1.0</b>	100	134	156	200	238
<b>1.5</b>	85	105	124	154	183

Flat terrain (0% slope) | 15% flow variation | Inlet pressure 1 bar

## Ø 22 MM | MAXIMAL RECOMMENDED LATERAL LENGTH (M)

Nominal flow rate l/h (1 bar)	Dripper spacing (cm)					
	10 cm	15 cm	20 cm	30 cm	40 cm	45 cm
<b>0.6</b>	203	249	340	440	540	590
<b>1.0</b>	-	194	260	330	405	454
<b>1.5</b>	-	158	190	245	304	344

Flat terrain (0% slope) | 10% flow variation | Inlet pressure 1 bar

Nominal flow rate l/h (1 bar)	Dripper spacing (cm)					
	10 cm	15 cm	20 cm	30 cm	40 cm	45 cm
<b>0.6</b>	243	301	430	550	664	738
<b>1.0</b>	-	222	300	360	495	547
<b>1.5</b>	-	205	220	270	370	411

Flat terrain (0% slope) | 15% flow variation | Inlet pressure 1 bar