T-Tape





One of the most recognized and trusted drip tape brands in the world, T-Tape is used in a variety of crops around the world. T-Tape drip tape can be installed on the ground, under opaque plastic, or even subsurface. Because of T-Tape's material strength, design, and quality production standards, you can count on T-Tape year after year.

T-Tape is available in a wide assortment of configurations. The various lengths, wall thicknesses, diameters, and flow rates allow growers to find optimal solutions for maximum yield benefits.



Suggested Use of T-Tape

T-Tape Model 505:

Short season crops in medium tilled soils that contain slight residue from a previous crop. Beneficial for crops such as strawberries, melons and onions.

T-Tape Model 506:

Minimum tilled soils, double cropping, medium textured soils or where rocks or previous crop residue is a factor. Commonly used in tomatoes, peppers, melons and strawberries.

T-Tape Model 508/708:

Minimum tilled soils, double cropping, heavier tilled soils, or where more resistance to abrasion and insect damage is desired. Used in peppers, tomatoes, melons and vegetable crops.

T-Tape Model 510/710: Heavy or rocky soil, where insects are a problem, where it is to be moved or reused for multiple seasons.

T-Tape Model 515/715:

Heavier soil or soils presenting rougher terrain where insects are a stronger threat, even small animals. Used in sugarcane, asparagus and SDI applications.

T-Tape is the solution to the challenges faced by growers. T-Tape was developed to meet the individual grower's needs.



Product Specifications

Diameter /	Emitter Spacing	Flow Rate	Roll Length	
Wall Thickness	/ /	(lph / 100m)	(m)	
	(cm)		(111)	
16 mm - 500 Series 5 mil	10, 15, 20, 30	90, 125, 170, 250, 340,	3658.3962	
5 1111	10, 15, 20, 50	380, 500, 750	5050, 5502	
6 mil	10, 15, 20, 30, 40	125, 170, 250, 340, 380, 500,	3050	
		750, 1000, 1350		
7 mil	10, 15, 20, 30	250, 500, 1000, 1350	1400, 2800	
8 mil	10, 15, 20, 30, 40	125, 170, 190, 250, 340, 380, 500, 750, 1000, 1350	500, 1150, 2300	
10 mil	10 15 20 20 40		1920	
10 mil	10, 15, 20, 30 40, 60, 90	170, 230, 250, 340, 380, 500, 750, 1000	1830	
12 mil	12, 20, 30	250, 340, 500	1550	
15 mil	20, 30, 40, 50	185, 250, 315, 340, 380, 500	1250	
22 mm - 700 Series				
6 mil	15, 20, 25, 30	170, 250, 300, 340, 500	2250	
7 mil	20, 30	250, 340, 500	1972	
8 mil	20, 30	170, 250, 340, 380, 500	1695	
10 mil	15, 20, 30	170, 250, 340, 380, 500	1220, 1340	
12 mil	12, 20, 30	170, 250, 340, 500	1135	
15 mil	20, 30, 40	170, 185, 210, 250, 315, 340	823, 915, 1585	
29 mm - 900 Series				
8 mil	30	250	1700	

Recommended operating pressure: 0.55 bar Flow rate per outlet: 0.5-1.35 lph

Length of Run (m) at 90% Emission Uniformity

Emitter	Flow Rate	Emission Uniformity	0% Slope
Spacing (cm)	(lph / 100m)	Pressure (0.55 bar)	(m)
16 mm			
10	1350	90%	61
15	1000	90%	82
15	170	90%	203
20	500	90%	115
20	380	90%	138
20	250	90%	178
20	125	90%	245
30	340	90%	150
30	250	90%	180
30	170	90%	233
50	380	90%	140
22 mm			
20	500	90%	205
30	340	90%	265
30	250	90%	315
22 mm 20 30	500 340	90% 90%	205 265

Operating Pressure by Model

Model	Operating Pressure (bar)
505, 706, 707, 908	0.30 - 0.56
506, 708	0.30 - 0.70
508, 510, 512, 515	0.30 - 1.05
710, 712, 715	0.30 - 1.05

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