

## **Drip Tape Selection Guide**

Crop	Product Class	Features	Inside Diameter	MIL	Flow Rates	Optimal Product Selection	Facility
Onions	Turbo Tape	Ultra-Low-Flow to avoid puddling, Double row deluxe inlets for poor water quality, indicator stripe, slot outlet	5/8" & 7/8"	5 & 6	.20 & .25 GPM/100'	5/8" 5/6MIL 6/8"sp .20/.25GPM/100'	Fresno
	Chapin	Superior tensile strength from cast extrusion and rolled edge, Deluxe option for poor water quality, slit outlet	5/8" & 7/8"	5 & 6	.25GPM/100'	5/8" 5/6MIL 12""sp .25GPM/100'	Watertown
Proc.Tomatoes	Cascade	Discrete emitter with high velocity for silt	5/8" 7/8" 1" 1 1/8" 1 3/8"	10, 13 , 15	.13 & .17GPH	7/8" 13MIL 14"sp .17GPH	Fresno
	Chapin	Superior tensile strength from cast extrusion and rolled edge, Deluxe option for poor water quality, slit outlet	7/8"	6	.25GPM/100'	7/8" 6MIL 12"sp .25GPM/100'	Watertown
	Turbo Tape	Double row deluxe inlets for poor water quality, indicator stripe, slot outlet	7/8"	6	.25GPM/100'	7/8" 6MIL 12"sp .25GPM/100'	Fresno
Garlic	Turbo Tape	Ultra-Low-Flow to avoid puddling, Double row deluxe inlets for poor water quality, indicator stripe, slit outlet	5/8" & 7/8"	5 & 6	.20 & .25 GPM/100'	5/8" 5/6MIL 6/8"sp .20/.25GPM/100'	Fresno
Cotton	Chapin	Superior tensile strength from cast extrusion and rolled edge, Deluxe option for poor water quality, slit outlet	7/8"	6	.25GPM/100'	7/8" 6MIL 12"sp .25GPM/100'	Watertown
	Turbo Tape	Double row deluxe inlets for poor water quality, Indicator stripe, slot outlet	7/8"	6	.25GPM/100'	7/8" 6MIL 12"sp .25GPM/100'	Fresno
Lettuce	Chapin	Superior tensile strength from cast extrusion and rolled edge, Deluxe option for poor water quality, slit outlet	5/8" & 7/8"	5 & 8	.40GPM/100'	7/8" 5MIL 8"sp .40GPM/100'-DEL, 7/8" 8MIL 8"sp .40GPM/100'-DEL	Watertown
Peppers	Turbo Tape	Ultra-Low-Flow to avoid puddling, Double row deluxe inlets for poor water quality, indicator stripe, slot outlet	5/8"	5 & 6	.20 & .25 GPM/100'	5/8" 5/6MIL 6/8"sp .20/.25GPM/100'	Fresno
	Chapin	Superior tensile strength from cast extrusion and rolled edge, Deluxe option for poor water quality, slit outlet	5/8"	5 & 6	.25GPM/100'	5/8" 5/6MIL 12""sp .25GPM/100'	Watertown
Alfalfa	Cascade	Discrete emitter with high velocity for flushing at start-up in SDI	7/8", 1", 1/8", 1 3/8"	13 & 15	.13 & .17 GPH	7/8" 13mil .13GPH 12" Spacing	Fresno
Corn, Silage	Chapin	High tensile strength allows for quick installation and tape extraction.  Cast extrusion/rolled edge allows for surface applications.	7/8"	5 & 6	.25GPM/100'	7/8" 6mil .25gpm/100' 12" spacing	Watertown
Strawberry	Chapin	Superior tensile strength from cast extrusion and rolled edge, Deluxe option for poor water quality, slit outlet	5/8"	5 & 6	.40, .50, .65, .85 GPM/100'	5/8" 5/6MIL 8"sp .40GPM/100'-DEL 5/8" 5/6MIL 8"sp .50GPM/100'-DEL 5/8" 5/6MIL 8"sp .65GPM/100'-DEL 5/8" 5/6MIL 8"sp .85GPM/100'-DEL	Watertown