

GR

Drip Line



Ideal for: Permanent horticulture on flat ground and multi-seasonal vegetables

- Developed in 1985, the GR drip line is one of the most trusted drip lines
- A drip line you can depend on season after season
- The GR dripper is one of the largest cylindrical drippers available and combined with 4 outlets per dripper makes this most resistant to clogging

Product Information

Emitter Type	Cylindrical
Flow Rates (l/h @ 1.0 bar)	16mm: 1.7, 2.2, 4.2, 7.5 20mm: 1.5, 2.2, 3.8, 8.0
Nominal Drip Line Diameter (mm)	16, 20
Drip Line Wall Thickness (mil)	16mm: 40 mil 20mm: 45 mil
Outlet	4 holes (2 holes version available)



	16/40		20/45	
Roll length (m)	400	100	300	100
Average Weight per Roll (kg) up to 50 cm spacing	22-23	5-6	24-25	7-8

100m coils available upon request

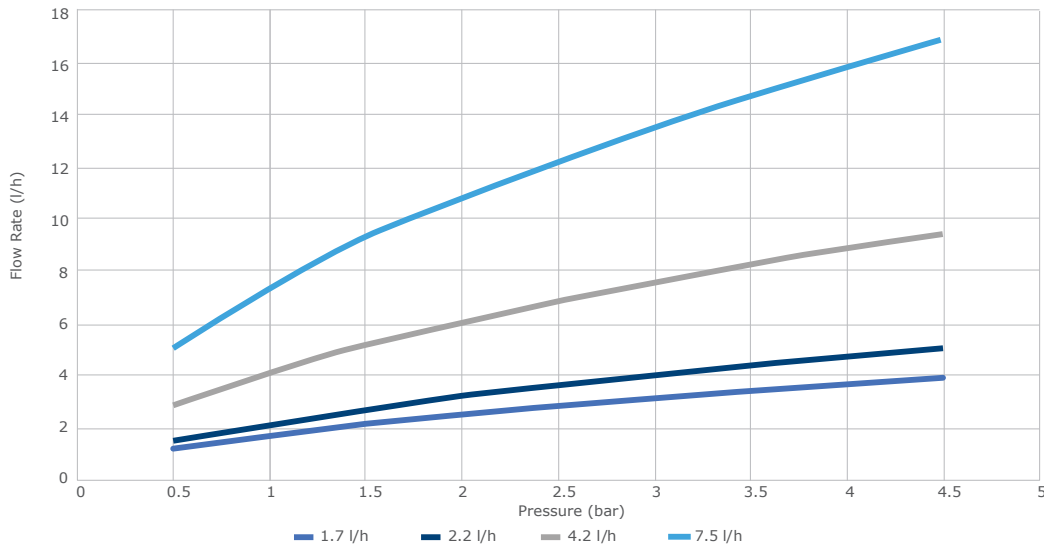
Container	Number of Rolls	
	16	20
20 FT	147	126
40 FT HC	380	312
Truck (13.6 m)	393	369



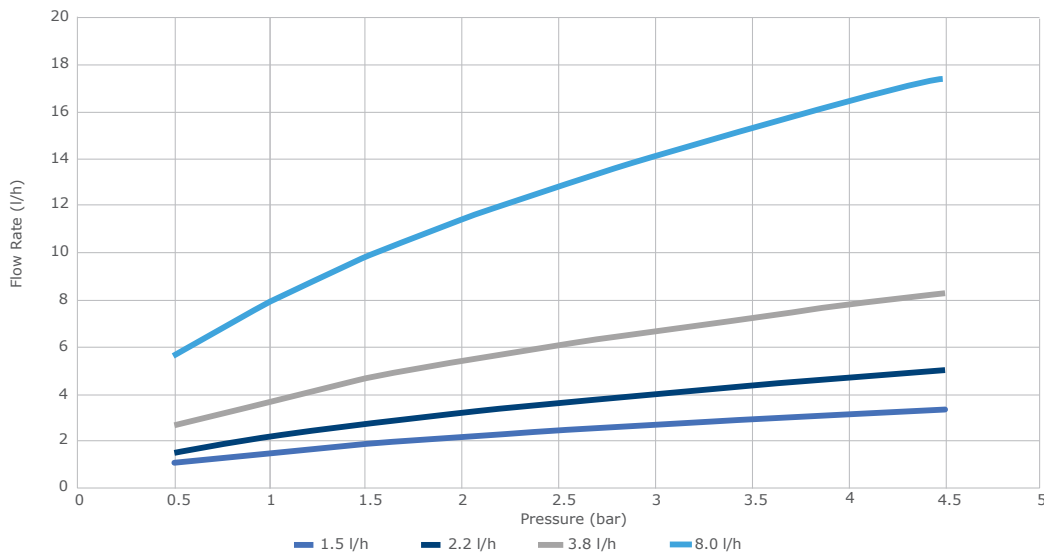
Performance Data & Maximum Run Length

Nominal Ø	Wall Thickness	Internal Ø	Nominal Flow Rate	Maximum Operating Pressure	Maximum Drip Line Length Maximum Flow Rate Variation: 10% Slope: 0%											
					15	20	25	30	33	40	50	60	75	80	90	100
(mm)	(mil)	(mm)	(l/h @ 1.0 bar)	(bar)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)
16	40	13.7	1.7	4.5	37	48	57	66	71	82	97	111	131	137	149	160
			2.2		32	40	48	56	60	70	83	94	111	116	126	136
			4.2		21	26	32	37	40	46	55	62	73	77	84	90
			7.5		14	18	22	25	27	31	37	43	50	53	57	61
20	45	17.5	1.5	4.5	70	87	103	118	126	145	170	193	225	235	255	274
			2.2		54	68	80	91	98	113	132	150	175	183	198	213
			3.8		38	48	57	65	70	81	95	108	126	132	143	154
			8.0		24	30	35	40	43	50	59	67	77	81	88	95

GR 16 mm Flow (l/h) x Pressure (bar)



GR 20 mm Flow (l/h) x Pressure (bar)





"I have been using Eurodrip GR Drip Line for 18 years now. The reason is simple; its reliability in the field is timeless! Even after using it for many seasons, Eurodrip GR continues to perform without clogging and requires very little maintenance. It is the best choice for farmers who are looking for a long-term solution for their crops."



Ilias Boukouvalas
Greenhouse Vegetable
Grower. Greece

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