

# GR Heavy Wall Drip Line

Trusted by growers for over 35 years. 4 outlets in every dripper



### GR Heavy Wall Drip Line

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

Developed in Greece in 1985, the GR dripper is one of Eurodrip's oldest and most trusted drip lines.

The GR is a drip line that has created a legacy. A drip line that growers have relied upon for multiple generations and is still the market leader in multiple countries.

The reason is simple – the GR dripper is one of the largest cylindrical drippers available. Combined with 4 outlets per dripper, it is therefore one of the most resistant to clogging.

A drip line you can depend upon season after season... generation after generation.

### Product Information

Emitter Type	Cylindrical
Flow Rates (I/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			
Averge Weight per Roll (kg) up to 50 cm spacing	22-23	5-6	24-25	7-8			

100m coils available upon request

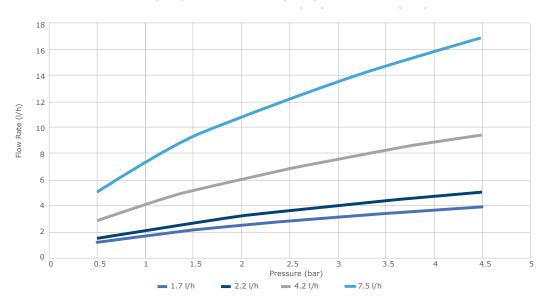
Container	Number of Rolls						
Container	16	20					
20 FT	147	126					
40 FT HC	380	312					
Truck (13.6 m)	393	369					



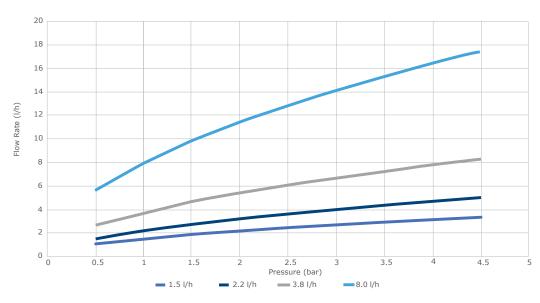
### Performance Data & Maximum Run Length

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
	40		2.2		32	40	48	56	60	70	83	94	111	116	126	136
	40		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 (I/h) x Pressure (bar)



### GR 20 mm Flow (I/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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