SUPER XL

Performance Information

Nozzle Color & Size	Pressure	Flow Rate	Wetting Diameter (m)*		Application Rate (mm/h)**													
			Brown Rotor		Spacing (m x m) - Rectangular Layout ***													
mm	bar	lph	Blue Cover	Green Cover	6x6	6x7	6x8	6x9	6x10	7x7	7x8	7x9	7x10	8x8	8x9	8x10	9x9	9x10
Violet 1.8	2.0	171	15.0	-	4.8	4.1												
	2.5	191	14.5	-	5.3	4.5												
	3.0	209	14.5	-	5.8	5.0	4.4	3.9	3.5	4.3	3.7	3.3	3.0	3.3	2.9	2.6	2.6	2.3
Yellow 2.0	2.0	212	15.0	-	5.9	5.0	4.4	3.9	3.5	4.3	3.8	3.4	3.0	3.3	2.9	2.7	2.6	2.4
	2.5	235	15.0	-	6.5	5.6	4.9	4.4	3.9	4.8	4.2	3.7	3.4	3.7	3.3	2.9	2.9	2.6
	3.0	258	15.0	-	7.2	6.1	5.4	4.8	4.3	5.3	4.6	4.1	3.7	4.0	3.6	3.2	3.2	2.9
Brown 2.2	2.0	259	-	16.0	7.2	6.2	5.4	4.8	4.3	5.3	4.6	4.1	3.7	4.0	3.6	3.2	3.2	2.9
	2.5	290	-	16.0	8.1	6.9	6.0	5.4	4.8	5.9	5.2	4.6	4.1	4.5	4.0	3.6	3.6	3.2
	3.0	315	-	16.0	8.8	7.5	6.6	5.8	5.3	6.4	5.6	5.0	4.5	4.9	4.4	3.9	3.9	3.5
Orange 2.4	2.0	305	-	16.5	8.5	7.3	6.4	5.6	5.1	6.2	5.4	4.8	4.4	4.8	4.2	3.8	3.8	3.4
	2.5	341	-	16.5	9.5	8.1	7.1	6.3	5.7	7.0	6.1	5.4	4.9	5.3	4.7	4.3	4.2	3.8
	3.0	373	-	16.5	10.4	8.9	7.8	6.9	6.2	7.6	6.7	5.9	5.3	5.8	5.2	4.7	4.6	4.1

88%>CU>85% | 92%>CU>88% | CU>92%

* At 75 cm above ground level

** Performance data are obtained under ideal test conditions and may be adversely affected by wind, hydraulic conditions, and other factors.

*** 8x10, 9x9, 9x10 - Recommended for undertree irrigation

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Rivulis Super XL Flow Rate / Pressure

	Color Code (nozzle) / Flow Rate (lph)			
Pressure (bar)	Violet	Yellow	Brown	Orange
2.00	171	212	259	305
2.50	191	235	290	341
3.00	209	258	315	373
3.50	226	278	341	401

Rivulis Super XL · Maximum Recommended Number of Sprinklers on Laterals

Nominal Flow Rate	Nozzle Color	Hose Size	Spacing Between Sprinklers (m)			
lph		mm	6	7	8	9
191	Violet	40 / 36.6	32	31	29	28
235	Yellow		28	27	25	24
290	Brown		25	23	22	21
341	Orange		22	21	20	19

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