

The Tale of the Tape



Install an ordinary drip tape and you'll be locked into ordinary results. That's because ordinary tapes can't affordably offer emitters spaced closer than 12 inches, *and* they may be more likely to plug.

But install premium drip tape — **Aqua-Traxx® with the PBX Advantage** —

and you'll enjoy extraordinary results and durability. So, what's the PBX Advantage? Unmatched precision.

With options from 4 to 24 inches, you can select the emitter **spacing and flow**



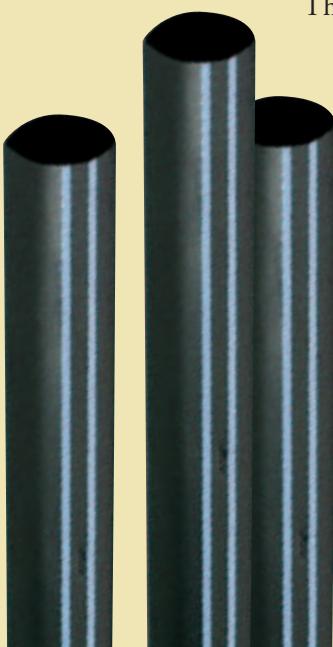
rates that work best for your soil type, crop and application needs.



Plus, the advanced flowpath design helps reduce clogging, so you'll worry less

about plants going thirsty. **Precise. Efficient. Practical.** That's the PBX Advantage.

That's the tape you want. *Ask us for more details or visit toro.com*



Aqua-Traxx®
with the **PBX Advantage**



Count on it.

Flow Rates

Available in 4, 5, 6, 8, 10, 12 & 15 mil Tape

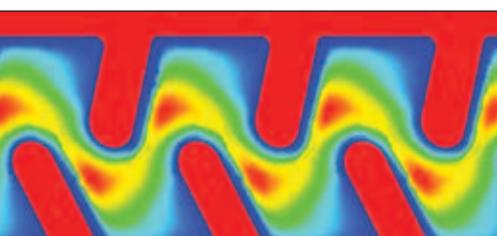
Part Number	Outlet Spacing	Emitter Flow Rate				Q-100				Emitter Exponent	Filtration Requirement mesh (micron)
		gph	Iph	gpm / 100 ft	Iph / 1 meter						
	in cm	@ 8 psi @ 10 psi	@ 0.55 bar @ 0.7 bar	@ 8 psi @ 10 psi	@ 0.55 bar @ 0.7 bar						
0.07 gph emitter											
EAXxx0817	8 20	0.07	0.08	0.26	0.30	0.17	0.20	1.30	1.47	0.55	200 (74)
EAXxx1609	16 40	0.07	0.08	0.26	0.30	0.09	0.10	0.65	0.74		
0.09 gph emitter											
EAXxx0822	8 20	0.09	0.10	0.34	0.38	0.22	0.25	1.66	1.88	0.55	200 (74)
EAXxx1611	16 40	0.09	0.10	0.34	0.38	0.11	0.13	0.83	0.94		
0.10 gph emitter											
EAXxx0825	8 20	0.10	0.11	0.38	0.43	0.25	0.28	1.86	2.11	0.55	200 (74)
EAXxx1613	16 40	0.10	0.11	0.38	0.43	0.13	0.14	0.93	1.05		
0.13 gph emitter											
EAXxx0467	4 10	0.13	0.15	0.51	0.57	0.67	0.75	4.99	5.58	0.50	140 (105)
EAXxx0644	6 15	0.13	0.15	0.51	0.57	0.44	0.50	3.33	3.72		
EAXxx0834	8 20	0.13	0.15	0.51	0.57	0.34	0.37	2.50	2.79		
EAXxx1222	12 30	0.13	0.15	0.51	0.57	0.22	0.25	1.66	1.86		
EAXxx1617	16 40	0.13	0.15	0.51	0.57	0.17	0.19	1.25	1.40		
EAXxx1814	18 45	0.13	0.15	0.51	0.57	0.14	0.17	1.11	1.24		
EAXxx2411	24 60	0.13	0.15	0.51	0.57	0.11	0.12	0.83	0.93		
0.15 gph emitter											
EAXxx0650	6 15	0.15	0.17	0.57	0.63	0.50	0.56	3.73	4.17	0.50	140 (105)
EAXxx1225	12 30	0.15	0.17	0.57	0.63	0.25	0.28	1.86	2.08		
EAXxx1817	18 45	0.15	0.17	0.57	0.63	0.17	0.19	1.24	1.39		
0.20 gph emitter											
EAXxx04100	4 10	0.20	0.22	0.76	0.85	1.00	1.12	7.47	8.36	0.50	140 (105)
EAXxx0667	6 15	0.20	0.22	0.76	0.85	0.67	0.75	4.99	5.58		
EAXxx0850	8 20	0.20	0.22	0.76	0.85	0.50	0.56	3.74	4.18		
EAXxx1234	12 30	0.20	0.22	0.76	0.85	0.34	0.37	2.50	2.79		
EAXxx1625	16 40	0.20	0.22	0.76	0.85	0.25	0.28	1.87	2.09		
EAXxx1822	18 45	0.20	0.22	0.76	0.85	0.22	0.25	1.67	1.86		
EAXxx2417	24 60	0.20	0.22	0.76	0.85	0.17	0.19	1.25	1.40		
0.27 gph emitter											
EAXxx04134	4 10	0.27	0.30	1.01	1.13	1.34	1.50	9.99	11.16	0.50	140 (105)
EAXxx0690	6 15	0.27	0.30	1.01	1.13	0.90	1.00	6.66	7.44		
EAXxx0867	8 20	0.27	0.30	1.01	1.13	0.67	0.75	4.99	5.58		
EAXxx1245	12 30	0.27	0.30	1.01	1.13	0.45	0.50	3.33	3.72		
EAXxx1634	16 40	0.27	0.30	1.01	1.13	0.34	0.37	2.50	2.79		
EAXxx1830	18 45	0.27	0.30	1.01	1.13	0.30	0.33	2.22	2.48		
EAXxx2422	24 60	0.27	0.30	1.01	1.13	0.22	0.25	1.67	1.86		
0.34 gph emitter											
EAXxx04168	4 10	0.34	0.37	1.27	1.42	1.68	1.87	12.48	13.95	0.50	140 (105)
EAXxx06112	6 15	0.34	0.37	1.27	1.42	1.12	1.25	8.33	9.31		
EAXxx0884	8 20	0.34	0.37	1.27	1.42	0.84	0.94	6.24	6.98		
EAXxx1256	12 30	0.34	0.37	1.27	1.42	0.56	0.62	4.16	4.65		
EAXxx1642	16 40	0.34	0.37	1.27	1.42	0.42	0.47	3.12	3.49		
EAXxx1838	18 45	0.34	0.37	1.27	1.42	0.38	0.42	2.78	3.10		
EAXxx2428	24 60	0.34	0.37	1.27	1.42	0.28	0.31	2.08	2.33		
0.53 gph emitter											
EAXxx04265	4 10	0.53	0.59	2.01	2.24	2.65	2.96	19.75	22.08	0.50	140 (105)
EAXxx08133	8 20	0.53	0.59	2.01	2.24	1.33	1.48	9.87	11.04		
EAXxx1288	12 30	0.53	0.59	2.01	2.24	0.88	0.99	6.58	7.36		
EAXxx1666	16 40	0.53	0.59	2.01	2.24	0.66	0.74	4.94	5.52		
EAXxx2444	24 60	0.53	0.59	2.01	2.24	0.44	0.49	3.29	3.68		
EAXxx3629	36 90	0.53	0.59	2.01	2.24	0.29	0.33	2.19	2.45		

* X denotes the diameter. 5 for 5/8", 7 for 7/8", 8 for 1" and 11 for 1-3/8"

** xx denotes mil thickness.

*** 1" only available in 13 mil.

Metric outlet spacing expressed as nominal length.



The Proportionally Balanced Cross-Section (PBX) design optimizes flowpath turbulence to effectively manage water flow, deliver uniform distribution and reduce clogging.

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Aqua-Traxx®

with the **PBX Advantage**

Premium Drip Tape with Unmatched Precision

Precision

- Emitter spacing options from 4 to 24 inches
- Flow rates that match your soil type
- Accurately delivers water, fertilizer and chemicals

Durability

- Seamless construction provides maximum strength
- Premium materials provide ultra-high strength and flexibility

Plugging Resistance

- Extra-large cross-sectional area helps prevent clogging
- PBX flowpath requires only 140-mesh filtration for most flow rates

Specifications

Diameter	Wall Thickness	Operating Pressure				Reel Length				Reel Weight	
		psi		bar		ft		meters		lbs	Kg
		min	max	min	max	ft	meters	lbs	Kg		
5/8" (16mm)	4 mil	4	8	0.3	0.55	15,000	4,572	66	30		
	5 mil	4	10	0.3	0.7	13,000	3,962	72	33		
	6 mil	4	12	0.3	0.8	10,000	3,048	64	29		
	8 mil	4	15	0.3	1.0	7,500	2,286	66	30		
	10 mil	4	15	0.3	1.0	6,000	1,829	63	29		
	12 mil	4	15	0.3	1.0	5,100	1,554	63	29		
	15 mil	4	15	0.3	1.0	4,000	1,219	63	29		
	6 mil	4	12	0.3	1.0	2,500	762	17	8		
	8 mil	4	15	0.3	1.0	2,000	610	17	8		
	10 mil	4	15	0.3	1.0	1,500	457	16	7		
	12 mil	4	15	0.3	1.0	1,100	335	16	7		
	15 mil	4	15	0.3	1.0	1,000	305	16	7		
	6 mil	4	10	0.3	0.7	7,380	2,250	68	31		
	8 mil	4	15	0.3	1.0	6,000	1,829	72	33		
	10 mil	4	15	0.3	1.0	4,400	1,341	71	32		
	12 mil	4	15	0.3	1.0	4,000	1,219	72	33		
	15 mil	4	15	0.3	1.0	3,000	914	66	30		
	13 mil	4	15	0.3	1.0	3,000	914	66	30		
1" (25mm)	15 mil	4	15	0.3	1.0	2,700	823	87	39		
1 3/8" (35mm)	15 mil	4	15	0.3	1.0	2,700	823	87	39		

TORO Count on it.