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AQUA-TRAXX[®] AZUL[™]



FEATURES & BENEFITS

- Enhanced clog resistance with 120 mesh filtration requirement
- Greater filtration area with patent-pending Multi-Stage Filters
- Optimized flow passages further resist clogging
- Available in 0.13, 0.20 & 0.27 gph emitter flow rates

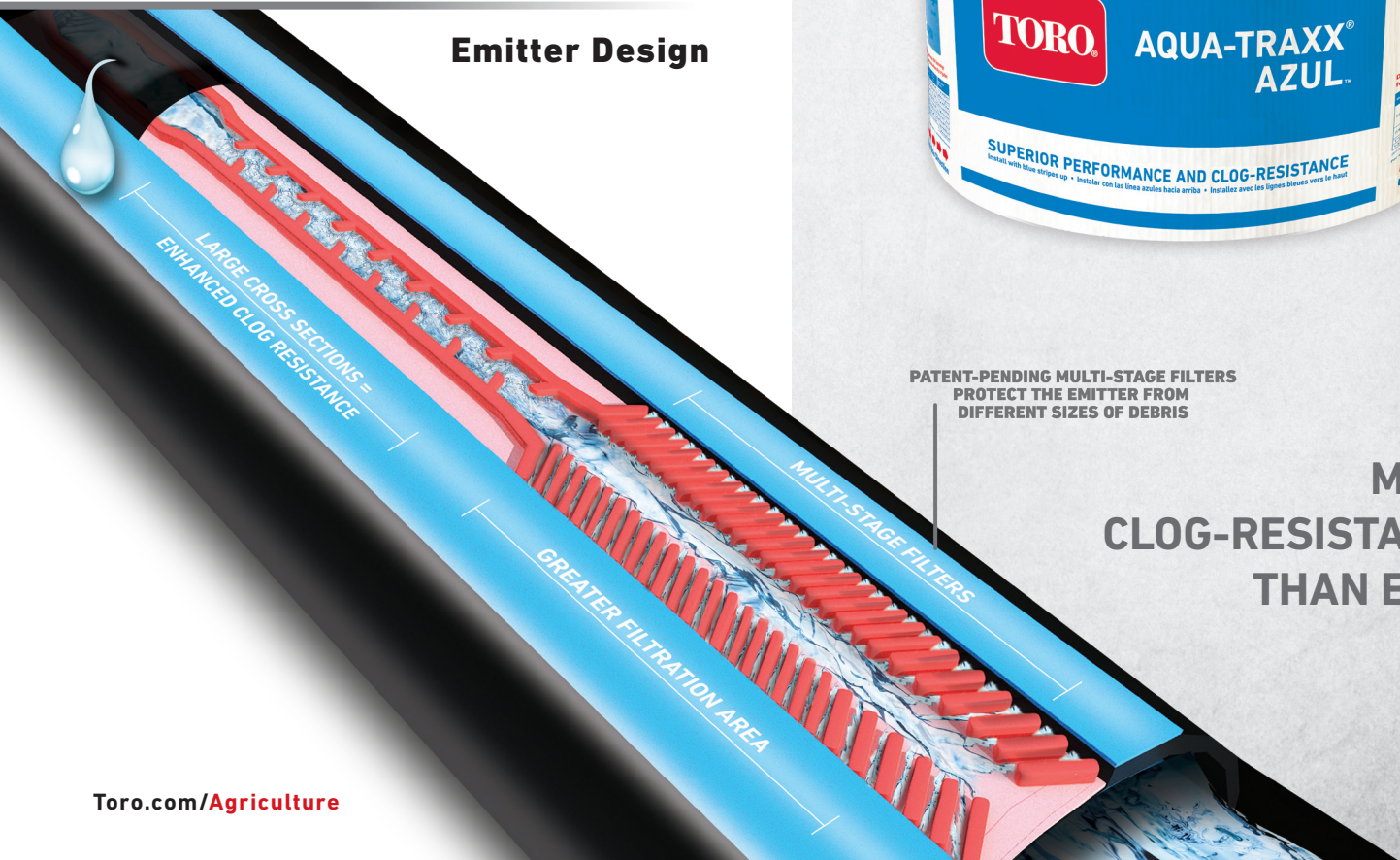
APPLICATION

The new Toro Aqua-Traxx[®] Azul[™] drip tape offers an innovative emitter design that protects the labyrinth from debris and maximizes clog resistance and performance. Now you get the same great quality and performance you expect from Aqua-Traxx with even more clog resistance and less worry.

The same great quality and performance you expect from Aqua-Traxx, now with even **MORE CLOG-RESISTANCE & LESS WORRY**



Emitter Design



**MORE
CLOG-RESISTANCE
THAN EVER**

AQUA-TRAXX® AZUL™



FLOW RATES												
Emitter Flow Part Number	Outlet Spacing		Emitter Flow Rate				Q-100				Emitter Exponent	Filtration Requirement
			gph		lph		gpm/100 ft		lph/1 meter			
	in	cm	@ 8 psi	@ 10 psi	@ 0.55 bar	@ 0.7 bar	@ 8 psi	@ 10 psi	@ 0.55 bar	@ 0.7 bar		
0.13 gph emitter												
EAXxx0467	4	10	0.13	0.15	0.51	0.57	0.67	0.75	4.99	5.58	0.5	120 (125)
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		
0.20 gph emitter												
EAXxx04100	4	10	0.20	0.22	0.76	0.85	1.00	1.12	7.47	8.36	0.5	120 (125)
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	0.5	120 (125)
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		

WALL THICKNESS										
Diameter	Wall Thickness	Pressure				Reel Length		Reel Weight		
		psi		bar		ft	meters	lbs	kg	
		min	max†	min	max†					
5/8" (16mm) 0.635"	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	
5/8" (16mm) Short Reels 0.635"	6 mil	4	12	0.3	0.8	2,500	762	17	8	
	8 mil	4	15	0.3	1.0	2,000	610	17	8	
	15 mil	4	15	0.3	1.0	1,000	305	16	7	
7/8" (22 mm) 0.880"	5 mil	4	10	0.3	0.7	10,000	3,048	67	30	
	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	
1" (25mm) 0.990"	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	
	15 mil	4	15	0.3	1.0	3,000	914	71	32	
1 1/8" (28mm) 1.130"	15 mil	4	15	0.3	1.0	3,000	914	71	32	
1 3/8" (35mm) 1.380"	15 mil	4	15	0.3	1.0	2,700	823	87	39	

KEY

PART NUMBER: EA 5 05 04 67 - 1300

EA = Aqua-Traxx

5 = Diameter (inch)

05 = Mil Thickness

04 = Emitter Spacing (inch)

67 = Flow Rate (gph/100)

1300 = Reel Length (feet/10)

*X denotes the diameter. 5 for 5/8", 7 for 7/8", 8 for 1", 9 for 1 1/8" and 11 for 1 3/8"

**xx denotes mil thickness.

***1" only available in 13 mil

Metric outlet spacing expressed in nominal length.

Coefficient of Variation (Cv) Less than 3%.

†While operating or flushing, pressures within laterals are not to exceed maximum pressure specification.

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Count on it.