

**Emitterline
& Drip Tape**



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Irrigation Inc
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Aqualine™ Signature Ordering Guide



Tubing Size	Flow	Spacing	Indicator	Length
mm	GPH	Inches	Emitter	Feet
A16 .640" O.D. x .550" I.D.	0.42	12	PC	100
	0.53			
	1.00			
A18 .710" O.D. x .620" I.D.	0.23	18		
	0.42	24		
	0.53	30		
	1.00	36		
		42		
A20 .800" O.D. x .710" I.D.	0.23	48		
	0.42	48		
	0.57	60		
	1.00	60		

Model#: A18-53-30PC-1000

Description: Aqualine™ Signature PC 18 mm 0.53 gph @ 30" spacing 1000 ft.

Aqualine™ Traditional Ordering Guide



Tubing Size	Flow	Spacing	Length
mm	GPH @ 10PSI	Inches	Feet
A16 .640" O.D. x .550" I.D.	0.53	12	100
	1.00		
A18 .710" O.D. x .620" I.D.	0.48	18	
	0.53	24	
	0.75	30	
	1.00	36	
		42	
A20 .800" O.D. x .710" I.D.	0.53	48	
	1.00	48	
		60	

Model#: A18-53-30-1000

Description: Aqualine™ Traditional 18 mm 0.53 gph @ 30" spacing 1000 ft.

Aqualine™ Packaging Information



Size	Coil Length (ft.)	Approx. Weight (lbs.)	Pallet Qty.	Truckload Qty.
16 mm	100'	4	60	
	500'	18	24	
	1000'	35	24	700*
18 mm	100'	4	60	
	500'	19	24	
	1000'	39	24	630*
20 mm	100'	5	60	
	500'	22	24	
	1000'	45	14	390*

*Approximate Handstacked Quantities

Aqualine™ Signature Clip Line Ordering Guide



Tubing Size	Flow	Spacing	Indicator	Length
mm	GPH @ 10 psi	Inches	Emitter	Feet
C18 .710" O.D. x .620" I.D.	0.23	12	PC	1000
	0.42	18		
	0.53	24		
	1.00	30		
C20 .800" O.D. x .710" I.D.	0.23	36		
	0.42	42		
	0.57	48		
	1.00	60		

Model#: C18-53-30PC-1000

Description: Aqualine™ Signature Clip Line PC 18 mm 0.53 gph @ 30" spacing 1000 ft.

Aqualine™ Traditional Clip Line Ordering Guide



Size	Flow	Spacing	Length
Mil	GPH @ 10 psi	Inches	Feet
C18 .710" O.D. x .620" I.D.	0.48	12	1000
	0.53	18	
	0.75	24	
	1.00	30	
		36	
C20 .800" O.D. x .710" I.D.	0.53	42	
	1.00	48	
		60	

Model#: C18-53-30-1000

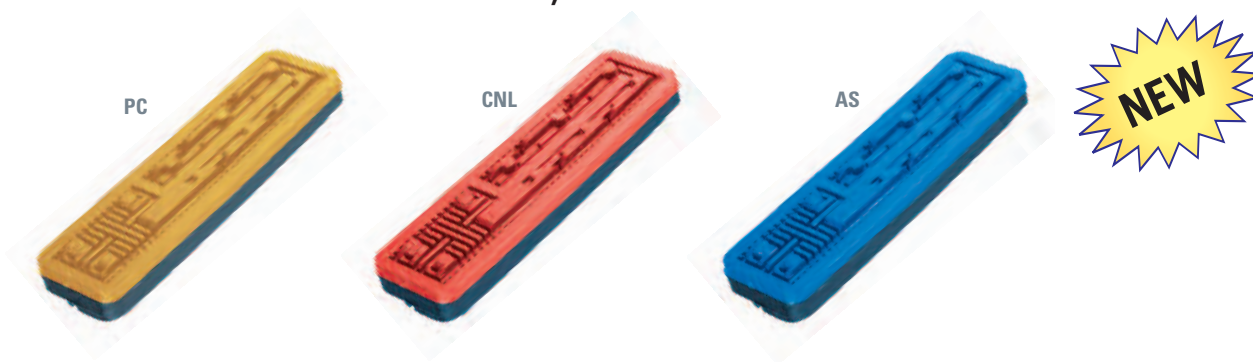
Description: Aqualine™ Traditional Clip Line 18 mm 0.53 gph @ 30" spacing 1000 ft.

Aqualine™ Clip Line Packaging Information

Size	Coil Length (ft.)	Approx. Weight (lbs.)	Pallet Qty.	Truckload Qty.
18 mm	1000	40	24	425*
20 mm	1000	46	12	350*

*Approximate Handstacked Quantities

Amnon PC, CNL & PC AS



Amnon PC / CNL / AS Ordering Guide

Size	Wall	Flow	Spacing	Indicator	Length
mm	inches	GPH @ 10 PSI	inches	Emitter	Feet
AP16	0.35	0.29	12	PC	100
.640" O.D. x .550" I.D.			18		
AP17			24		
AP18	0.40	0.42	30	CNL	500
.660" O.D. x .560" I.D.			36		
AP20	0.45 *	0.58	42	AS	1000
.710" O.D. x .620" I.D.			48		
AP20	0.50	0.92	60		
.800" O.D. x .710" I.D.					

Model: AP18-45-42-30-1000

Description: Amnon PC 18 mm 0.45 wall .42 GPH 30" spacing 1000'

* Standard wall thinckness



Turbo Cascade™ Ordering Guide

Size	Wall Thickness	Spacing	Flow Rate	Coil Length (feet)			
Inches	Mil.	Inches	GPH/emitter	5/8"	7/8"	1"	1 3/8"
JTC058	8	8	0.16	8000	6000	N/A	N/A
JTC078		12		6700	5500	N/A	N/A
JTC100	10	14	0.24	5400	4000	3600	N/A
JTC138	13	20	0.36				
	15	24		4000	2700	2700	2700

EXAMPLE: Size 1" Mil. 13 Spacing 14 Flow Rate 0.16 Coil Length 3600
 MODEL #: JTC100131416-36
 PART #: 11895960



Thickness Mil	Diameter Inches	Coil Length Feet	Estimated Coil Weight (Lbs)	Pallet Quantity	List Price per Coil
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Turbo Cascade Drip Tape



5/8" Turbo Cascade					
8	5/8"	8,000	59	16	*
10	5/8"	6,700	60	16	*
13	5/8"	5,400	61	16	*
15	5/8"	4,000	56	16	*
7/8" Turbo Cascade					
8	7/8"	6,000	61	16	*
10	7/8"	5,400	63	16	*
13	7/8"	4,000	66	16	*
15	7/8"	2,700	54	16	*
1" Turbo Cascade					
13	1"	3,000	65	16	*
15	1"	2,700	67	16	*
1 3/8" Turbo Cascade					
15	1 3/8"	2,700	82	12	*

Other flow rates, spacings & lengths available. Please contact Customer Service for availability.

Chapin BTF Tape Ordering Guide

Product Model	Size inches	Thickness mil	Spacing inches	Flow gpm per 100 ft.	Length (100s ft)	
	xx	xx	xx	xxx	5/8" xxx	7/8" xxx
BTF	5/8	04	04	0.65	150	
				1.00		
				1.33		
				1.80		
		05	06	0.25		
				0.30		
				0.50		
				0.65		
		06	08	1.00		
				1.33		
				0.25		
				0.30		
	7/8	12	0.40			
			0.50			
			0.65			
			0.85			
			1.50			
			0.25			
	7/8	16	0.30			
			0.40			
			0.50			
			0.65			
			1.00			
			0.25			
	24	0.30				
		0.10				

Example: BTF 5/8" 4 mil 8" 0.50 150
 Model = BTF580408050-150



Chapin BTF	Thickness Mil	Diameter Inches	Roll Length Feet	Estimated Coil Weight (Lbs)	Pallet Quantity	List Price per Roll
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5/8" Twin-Wall™ — BTF						
4	5/8"	15,000	92	12	*	
5	5/8"	12,000	75	12	*	
6	5/8"	10,000	72	16	*	
8	5/8"	7,500	68	16	*	
10	5/8"	6,000	65	16	*	
12	5/8"	5,000	63	16	*	
15	5/8"	4,000	63	16	*	
7/8" Twin-Wall™ — BTF						
6	7/8"	7,500	51	16	*	
8	7/8"	5,500	49	16	*	
10	7/8"	4,500	49	16	*	
13	7/8"	3,500	48	16	*	
15	7/8"	3,000	48	16	*	

Other flow rates, spacings & lengths available. Please contact Customer Service for availability.

Chapin Deluxe Tape Ordering Guide

Product Model	Size inches	Thickness mil	Spacing inches	Flow gpm @ 10 psi	Length (100s ft)		
	xx	xx	xx	xxx	5/8"	7/8"	
	xx	xx	xx	xxx	xxx	xxx	
DLX	5/8	06	02	1.50	100	075	
				1.00			
			04	1.33			
				1.80			
			06	1.00			
				1.33			
			08	0.40			075
				0.50			
				0.65			
				0.85			
				1.50			
				1.00			
	10	0.25	060				
		0.30					
		0.40					
		0.50					
		0.65					
		1.00					
	12	0.40	050				
		0.50					
		0.65					
		1.00					
	13	0.20		040			
		0.25					
	0.30						
	0.40						
	0.50						
	0.15						
7/8	15	0.20	030				
		0.25					
		0.30					
		0.40					
		0.50					
		0.15					
24	15	0.20	025				
		0.25					
		0.30					
		0.40					
		0.50					
		0.15					

Example: DLX 7/8" 10 mil 4" 1.00 045
 Model = DLX781004100-045



Chapin Deluxe

Thickness Mil	Diameter Inches	Roll Length Feet	Estimated Coil Weight (Lbs)	Pallet Quantity	List Price per Roll
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5/8" Twin-Wall™ — Deluxe

6	5/8"	10,000	79	16	*
8	5/8"	7,500	73	16	*
10	5/8"	6,000	69	16	*
12	5/8"	5,000	68	16	*
15	5/8"	4,000	68	16	*
20	5/8"	3,000	64	16	*
25	5/8"	2,500	65	16	*

7/8" Twin-Wall™ — Deluxe

6	7/8"	7,500	56	16	*
8	7/8"	5,500	54	16	*
10	7/8"	4,500	54	16	*
13	7/8"	3,500	53	16	*
15	7/8"	3,000	53	16	*

Other flow rates, spacings & lengths available. Please contact Customer Service for availability.

Emitterline & Drip Tape

Model #	Part #	Spacing	GPH	Coil Lgth (ft.)	Color	Ctn. Qty.	Coil Wt. (lb.)	Pallet Qty.	Price List	Stock Code
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Mini-Pepline™ TF (.250 O.D. x .170 I.D.)



PM0406100	11500023	6"	0.50	100'	Black	20	2.6	380	\$38.98	
PM0406100B	11500880	6"	0.50	100'	Brown	20	2.6	380	\$37.07	MTO
PM0412100	11500025	12"	0.50	100'	Black	20	1.7	380	\$29.24	
PM0412100B	11500881	12"	0.50	100'	Brown	20	1.7	380	\$29.24	MTO
PM0406500	11500861	6"	0.50	500'	Black	2	13.8	72	\$190.67	MTO
PM0412500	11500862	12"	0.50	500'	Black	2	13.4	72	\$138.21	MTO
PM04061000	71500867	6"	0.50	1000'	Black	1	27.6	36	\$370.20	MTO
PM04061000B	71500868	6"	0.50	1000'	Brown	1	27.6	36	\$370.20	MTO
PM04062500	11500024	6"	0.50	2500'	Black	1	42.5	16	\$1,005.54	
PM04122500	11500026	12"	0.50	2500'	Black	1	42.5	16	\$855.21	

Emitterline/Thickwall Minimum Order Quantities (includes Aqualine, Clipline and Amnon):

MTO / Custom - 60,000' Minimum

\$500 Set-Up Charge for <60,000' Qty.

Overages - up to 10% of order - will be shipped & invoiced