

# HDL-COP

Minimize the risk of root intrusion by adding copper to industry-leading Hunter Dripline.

## KEY BENEFITS

- Emitters infused with copper oxide (Cu<sub>2</sub>O) provide triple protection against root intrusion
- Long-term, safe, and non-leaching solution
- Slow-drain check valve (CV) emitters prevent low-point pooling and boost system efficiency
- Pressure-compensating emitters provide consistent flow over the entire lateral length
- Anti-siphon feature prevents debris from entering emitters
- Color-coded stripes provide easy flow identification
- UV resistance facilitates product longevity
- Stretch-wrapped coils stay intact and make installation quick and easy
- Multiple inlet filters in the emitter and a wide turbulent labyrinth provide superior grit tolerance
- Full-sized emitter outlet pool and raised wall keep debris and roots from entering the emitter

## PRODUCT SPECIFICATIONS

- Emitter spacing: 12", 18"
- Tubing dimensions: 0.660" x 0.560" (outside/inside diameter)
- Wall thickness: 0.049"
- Diaphragm: Silicone

## OPERATING SPECIFICATIONS

- Available flow rates: 0.6, 0.9 GPH
- Operating range: 15 to 60 PSI
- Recommended minimum filtration: 120 mesh (125 microns)
- Warranty period: 5 years (plus 2 additional years for environmental stress cracking)

HDL-COP			
Model	Flow	Spacing	Length
HDL-06-12-250-COP	0.6 GPH	12"	250'
HDL-06-12-1K-COP			1,000'
HDL-06-18-250-COP		18"	250'
HDL-09-12-250-COP	0.9 GPH	12"	250'
HDL-09-12-1K-COP			1,000'
HDL-09-18-250-COP		18"	250'

## MAXIMUM RUN LENGTHS

HDL-COP - 0.6 GPH			HDL-COP - 0.9 GPH		
Pressure (PSI)	Emitter Spacing (in)		Pressure (PSI)	Emitter Spacing (in)	
	12	18		12	18
15	171	239	15	117	164
20	239	336	20	164	233
25	280	398	25	192	273
30	314	441	30	217	307
40	363	516	40	251	355
50	404	570	50	280	395
60	438	619	60	302	429



HDL-COP



Coil with Stretch Wrap



## HUNTER DRIPLINE COLOR CODES

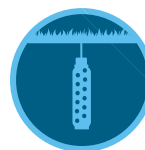
### STRIPE COLOR

- 0.6 GPH - Gray
- 0.9 GPH - Black

### TUBING COLOR

- HDL-COP - Pressure-compensating, earth-tone copper tubing with slow-drain check valve

Compatible with:



Soil-Clik



Eco-Indicator



PLD Fittings