

# **Landscape Drip Application**

# **Patio Pots on Separate Zone**

Pots will need different amounts of water based off pot size and plant material. (1 of 3)

**OPTION A: PVC Tubing with Xeri-Bird 8 & Xeri-Bug Emitters** 

**OPTION B:** PVC Tubing with 6 Outlet Manifold & 1/4" Landscape Dripline Loop



**OPTION A:** 

**XBD-80** 

XB XX\*

PRS-050

### **ADVANTAGES:**

- Up to 60% water savings
- Xeri-Bird 8 Manifold with PRS offers pressure regulation, filtration and controlled watering to multiple pots
- Manifold allows for increase/decrease in future plant requirements

## **INSTALLATION OPTIONS:**

XQ-100	1/4" Distribution Tubing	
TS-025	1/4" Tubing Stake	
DCB-025	Diffuser Bug Cap	
PVC Misc.	PVC Laterals, Fittings, Glue	
* Select appropriate emitter flow rate		
TO-DO LIST:		TIME A:
☐ Trench (as needed), cut and glue PVC laterals.		1 hr/20'
☐ Connect lines to water source.		1 hr
☐ Thread Xeri-Bird 8 Outlet Manifold onto in-stem 30 psi Pressure Regulator and connect to PVC tee.		5 min
Attach 1/4" distribution tubing to outlets on manifold.		2 min/ XBD-80
☐ Run 1/4" lines to Pots, stake in place with a bug cap on the end.		8 min/ Pot
☐ Install the desired Drip Emitter		2 min

Xeri-Bird 8 Outlet Manifold

Drip Emitters (0.5 to 2.0 gph)

Xeri-Bug Pressure Compensating

In-stem 30 psi Pressure Regulator

## **OPTION B**

EMT-6XERI 6 Outlet Manifold

XQ-100 1/4" Distribution Tubing

XBF-3TEE 1/4" Barb Tee

LDQ-08-06-100 1/4" Landscape Dripline
PVC Misc. PVC Laterals, Fittings, Glue

# **TO-DO LIST:**

- ☐ Trench (as needed), cut and glue PVC laterals.
- Connect lines to water source.
- ☐ Thread 6 Outlet Manifold onto riser, then connect to PVC tee.
- Attach 1/4" distribution tubing to outlets on manifold.
- □ Run 1/4" lines to pots and connect tubing to barb tee. Then run 1/4" Landscape Dripline in a circle inside the pot and connect both ends to the barb tee.

# TIME B:

- 1 hr/20'
- 1 hr 2 min/
- EMT-6Xeri 2 min
- 8 min/Pot

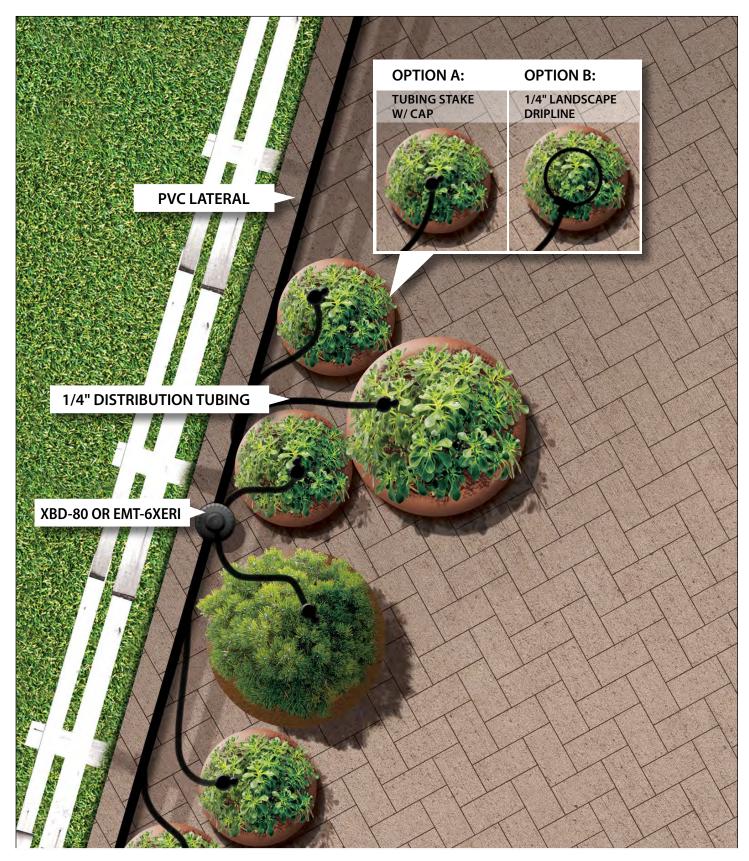
### **INSTALLATION AND MAINTENANCE TIPS:**

\* Emitter varies by location (0.5 to 2.0 gph)

inside manifold.\*

- Flush the zone after installation and 2-4 times per year.
- ♦ Adjust watering time as seasons/weather changes.





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# **Landscape Drip Application**

# **Patio Pots on Separate Zone**

For a selection of potted plants that have the same even water requirements. (2 of 3) **Solution: Poly Tubing Lateral with Multi-Outlet Xeri-bug** 



### **ADVANTAGES:**

- Up to 60% water savings
- · Poly tubing flexible for odd shaped areas
- · Multi-Outlet Xeri-Bug ensures even watering to multiple pots

## **INSTALLATION:**

XCZ-075-PRF 3/4" Xeri Control Zone Kit

**XB-XX-6\*** Multi-Outlet Xeri-Bug (6 Outlet PC

Manifold w/ Barb Inlet)

**XBS** Xeri Black Stripe Poly Tubing XQ-100 1/4" Distribution Tubing TS-025 1/4"Tubing Stake

DCB-025 Diffuser Bug Cap







TS-025 XB-XX-6 XBS

## TO DO LIST:

- ☐ Cut and lay out poly lines.
- ☐ Assemble Control Zone Kit and connect to water source and poly lines.
- ☐ Punch hole in poly tubing and insert XB-XX-6 manifold.
- ☐ Connect 1/4" tubing to XB-XX-6 barb outlets and run tubing to pots.
- ☐ Stake in place with a bug cap on the end.

# TIME: (approx.)

30 min/50'

1 hr 15 min

3 min/XB-XX-6

8 min/Pot

3 min/Pot

## **INSTALLATION AND MAINTENANCE TIPS:**

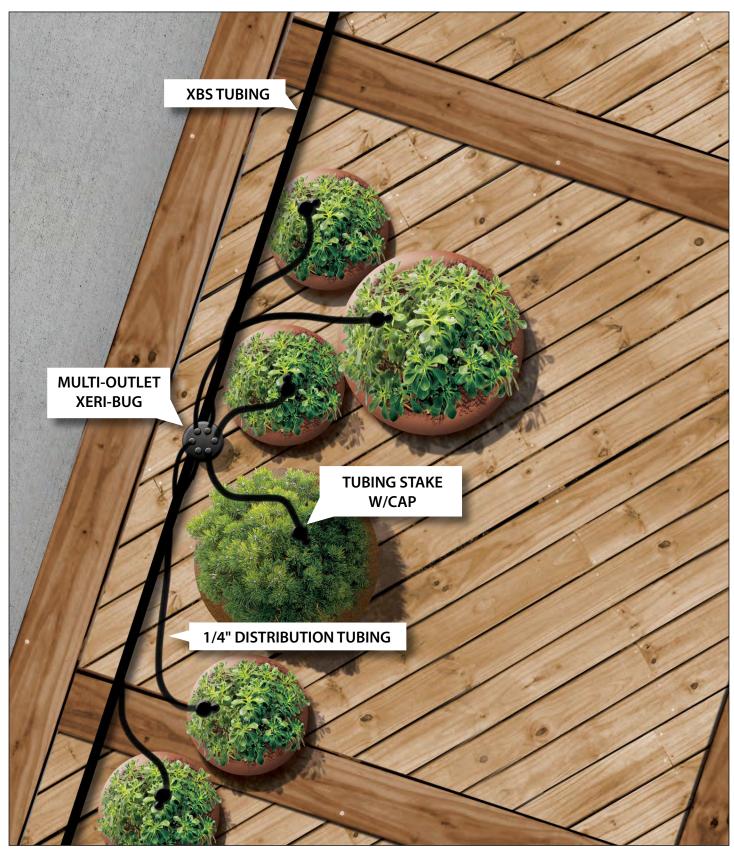
• For invisible installation, run 1/4" tubing through the drain hole in the bottom of the pot prior to adding plant material.

# 🗣 Drip Tip

Do not run 1/4" tubing more than 5'-8' from the XB emitter device.

<sup>\*</sup> Select appropriate emitter flow rate





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# **Landscape Drip Application**

# **Patio Pots on Separate Zone**

Pots will need different amounts of water based off pot size and plant material. (3 of 3)

Solution: Poly Tubing Lateral with Multi-Outlet Xeri-bug

**OPTION A: Poly Tubing Lateral with Xeri-Bug Barb Emitters** 

OPTION B: Poly Tubing Lateral with 1/4" Landscape Dripline Loop



### **ADVANTAGES:**

- Up to 60% water savings
- Poly tubing flexible for odd shaped areas
- Xeri-Bug Emitters can accommodate the watering needs of a variety of potted plants

## **INSTALLATION OPTIONS:**

## **OPTION A:**

XCZ-075-PRF 3/4" Xeri Control Zone Kit
XBS Xeri Black Stripe Poly Tubing
XQ-100 1/4" Distribution Tubing

XB XX\* Xeri-Bug Pressure Compensating

Drip Emitters (0.5 to 2.0 gph)

TS-025 1/4"Tubing Stake
DCB-025 Diffuser Bug Cap

\* Select appropriate emitter flow rate

## **OPTION B:**

XCZ-075-PRF 3/4" Xeri Control Zone Kit
XBS Xeri Black Stripe Poly Tubing
XQ-100 1/4" Distribution Tubing
XBF1CONN 1/4" Barb Connector

XBF 3TEE 1/4" Barb Tee

LDQ-08-06-050 1/4" Landscape Dripline

### TO-DO LIST:

- Cut and lay out poly lines.
- ☐ Assemble Control Zone Kit and connect to water source and poly lines.
- ☐ Use Xeri-Bug Emitters' self-piercing barb to connect poly lateral tubing with 1/4" distribution tubes. Run 1/4" distribution tubes to pots.
- ☐ Connect distribution tubes to Tubing Stake with a bug cap on the end.

### TIME A:

30 min/50′ 1 hr 15 min

8 min/Pot

3 min/Pot

### **TO-DO LIST:**

- ☐ Cut and lay out poly lines.
- ☐ Assemble Control Zone Kit and connect to water source and poly lines.
- ☐ Insert 1/4" barb connector into poly line, connect 1/4" distribution tubing to barb connector, run 1/4" lines to pots and connect tubing to barb tee. Then create loop by running 1/4" Landscape Dripline in a circle inside the pot and connect both ends to the barb tee.

# TIME B:

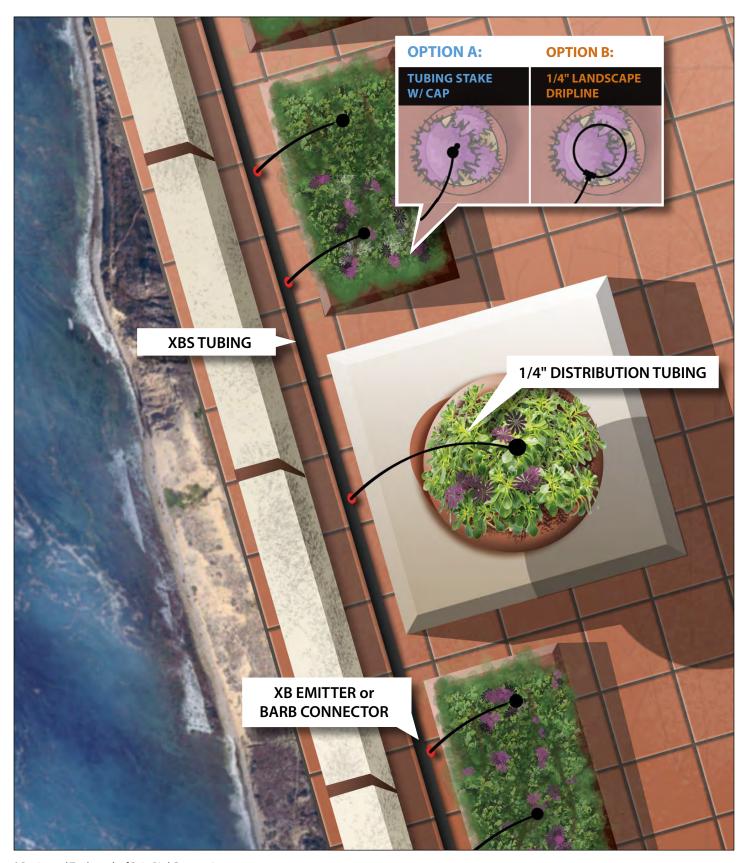
30 min/50' 1 hr 15 min

8 min/Pot

### **INSTALLATION AND MAINTENANCE TIPS:**

♦ Do not run 1/4" tubing more than 5'-8' from the XB emitter device.





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