

# ECO-MAT®

UNMATCHED UNIFORMITY AND WATER SAVINGS

Subsurface Irrigation: **Under Turf, Green Roofs, Gardens, Small Shrubs**

## FEATURES

- Water-saving with nearly 100% distribution uniformity
- Promotes healthier plant roots
- Eliminates overspray onto sidewalks, buildings, or vehicles
- Perfect for irrigating difficult areas
- The fleece wrap protects against root intrusion without using toxic chemicals or metal byproducts
- Water holding capacity of 0.5 gal/yd<sup>2</sup>
- Pressure-compensating
- Check valves keep the line charged up to 5' and prevent low-point drainage
- Recommended for use with all Hunter Drip Control Zone Kits
- For maximum water savings, use with Hunter Soil-Clik®
- Warranty period: 5 years (plus 2 additional years for environmental stress cracking)

## OPERATING SPECIFICATIONS

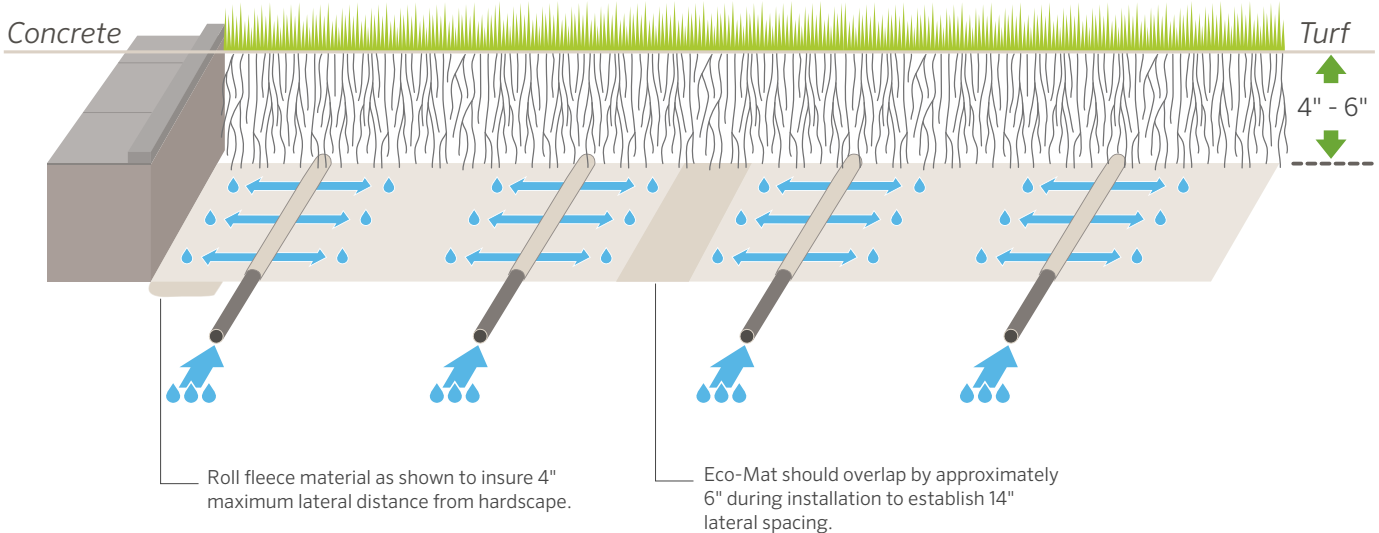
- Minimum filtration 120 mesh; 125 microns
- Operating pressure range: 15 to 50 PSI
- Compatible with PLD-LOC and 17 mm insert barb fittings
- Recommended installation depth range: 4" to 12"

For maximum run length distances for the Eco-Mat or Eco-Wrap®, reference the Maximum Run Length Chart on page 171. Use 0.6 GPH for flow and 12" emitter spacing.

## ECO-MAT TECHNICAL SPECIFICATIONS

ECO-MAT	17 mm
Flow and Spacing	0.6 GPH and 12"
Roll Length	100' or 295'
Width	32"
ft <sup>2</sup>	100' roll is 266 ft <sup>2</sup> , 295' roll is 785 ft <sup>2</sup>
Operating Pressure	15 to 50 PSI
Minimum Filtration	120 mesh; 125 microns
Lateral Row Spacing	14"

Eco-Mat Installed



SIZE ROLL	APPROXIMATE COVERAGE WITH 6" OVERLAP
100'	240 ft <sup>2</sup>
295'	710 ft <sup>2</sup>

Example:  $\text{Roll Quantity} = \frac{\text{Irrigated landscape area}}{\text{area of roll coverage}} = \frac{2.5}{\frac{1,800 \text{ ft}^2}{710 \text{ ft}^2}}$

Note: Example is based on a 295' roll.

Note: \* For purchasing, always round up to the nearest whole roll of Eco-Mat.

MICRO