

Eco-Mat®

Irrigate plants below the root zone for maximum water distribution efficiency with a combination of fleece-wrapped dripline and fleece blanket.

KEY BENEFITS

- Anti-siphon feature and fleece wrap protect against debris and root intrusion
- Saves 20 to 40% more water than standard products due to superior capillary movement of water to the entire root zone, promoting healthier root growth
- Non-draining, pressure-compensating emitters open/close simultaneously, maximizing efficiency
- Check height of 6' minimizes system drainage and runoff

Operating Specifications

- Operating range: 15 to 50 PSI
- Minimum filtration: 120 mesh
- Compatible with LOC and 17 mm insert barb fittings
- Air relief recommended for sloping conditions greater than 6'
- Recommended installation depth: turf (4" to 6"); other (4" to 14")
- May be used in conjunction with Eco-Wrap® System
- Warranty period: 5 years (plus 2 additional years for environmental stress cracking)

Product Specifications

- Flow rate: 0.6 GPH; 0.83 in/hr
- Emitter spacing: 12"
- Lateral row spacing: 14"
- Product width: 32"
- Roll length: mini roll = 100'; standard roll = 295'
- Tubing dimensions: 0.660" x 0.560" (outside/inside diameter)
- Water-holding capacity: 0.5 gallons
- Approximate coverage per roll: mini roll = 250 ft²; standard roll = 737 ft²

ECO-MAT TECHNICAL SPECIFICATIONS



Model	Eco-Mat-17	Eco-Mat-17-100
Flow	0.6 GPH	0.6 GPH
Spacing	12"	12"
Roll Length	295'	100'
Width	32"	32"
ft ²	785	265
Operating Pressure	20-50 PSI	20-50 PSI
Minimum Filtration	120 mesh	120 mesh
Tubing Row Spacing	14"	14"

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