

## 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 20-40% 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, maximising efficiency
- Check height of 1.5 m minimises system drainage and runoff

### Operating Specifications

- Operating range: 1.0 to 3.5 bar; 100 to 350 kPa
- Minimum filtration: 120 mesh; 125 microns
- Air relief recommended for sloping conditions greater than 1.5 m
- Recommended installation depth: turf (10-15 cm); other (10-30 cm)
- May use in conjunction with Eco-Wrap
- Warranty period: 5 years (plus 2 additional years for environmental stress cracking)

### Product Specifications

- Flow rate: 2.2 l/hr; 0.13 m<sup>3</sup>/hr
- Emitter spacing: 30 cm
- Lateral row spacing: 35 cm
- Product width: 0.80 m
- Roll length: 16 mm = 100 m; 17 mm = 90 m
- Tubing dimensions: 0.660" x 0.560" (outside/inside diameter)
- Accepts 16/17 mm barb (depending on Eco-Mat selection) or LOC fittings
- Water-holding capacity: 1.89 l/m<sup>3</sup>
- Approximate coverage per roll: 100 m roll = 77 m<sup>2</sup>; 90 m roll = 70 m<sup>2</sup>



#### ECO-MAT™ TECHNICAL SPECIFICATIONS

Model	16 MM	17 MM
Flow	2.2 l/hr	2.2 l/hr
Roll Length	100 m	90 m
Width	.80 m	.80 m
M <sup>2</sup>	80	72
Operating Pressure	1.0 - 3.5 Bar	1.0 - 3.5 Bar
Minimum Filtration	120 mesh/125 micron	120 mesh/125 micron
Emitter Spacing	30 cm	30 cm
Lateral Row Spacing	35 cm	35 cm

Copyright © 2026 Hunter Industries Inc. Hunter, the Hunter logo, and other marks are trademarks of Hunter Industries Inc., registered in the U.S. and certain other countries.

<https://api.hunterirrigation.com/en-metric/irrigation-product/micro-irrigation/eco-mattm020326>