



## Receive Up to 12 LEED® Points

Filterra™ Bioretention Systems can help you obtain up to 12 points for LEED Certification in the New Construction Category by having post-development hydrology mimic predevelopment hydrology.

Potential LEED points available:

### **Sustainable Sites:**

**6 Points**

- Credit 2.0 Development Density and Community Connectivity
- Credit 5.1 Site Development: Protect or Restore Habitat
- Credit 5.2 Site Development: Maximize Open Space
- Credit 6.1 Stormwater Design: Quantity Control
- Credit 6.2 Stormwater Design: Quality Control
- Credit 7.1 Heat Island Effect: Non-Roof

### **Water Efficiency:**

**2 Points**

- Credit 1.1 Water Efficiency Landscaping: Reduce by 50%
- Credit 1.2 Water Efficiency Landscaping: No Potable Water Use or No Irrigation

### **Materials and Resources:**

**1 or 2 Points**

- Credit 5.2 Regional Materials: 20% Extracted, Processed & Manufactured Regionally
- Credit 5.1 Regional Materials: 10% Extracted, Processed & Manufactured Regionally

### **Innovation and Design Process:**

**3 Points**

- Credit 1.1 Create a low impact development environment with a decentralized approach to stormwater management where pollutants are naturally retained on site.
- Credit 1.2 Save transportation energy and reduce carbon emissions by buying products that reduce shipping (Filterra® is shipped as a self contained system)
- Credit 1.3 Increase number of plants in landscape (Filterra® offers a recessed top slab option allowing for more planting area)