



## CONTRIBUTES TO 16 LEED® POINTS

Triton Stormwater Solutions™ systems can help you obtain up to 16 points for LEED Certification in the New Construction (LEED-NC) Category. Potential points available:

### Sustainable Sites

Contributes to 3 Points

- |            |   |   |
|------------|---|---|
| Credit 2.0 | <b>Development Density &amp; Community Connectivity</b> (contributes by allowing development in urban areas by reducing surface requirements for stormwater management) | 1 |
| Credit 6.1 | <b>Stormwater Design: Quantity Control</b> (contributes through open bottom design that allows for infiltration)  | 1 |
| Credit 6.2 | <b>Stormwater Design: Quality Control</b> (sediment collection system contributes to 80% removal of TSS)  | 1 |

*Note: Triton products may also contribute to Sustainable Sites - Site Development Credit 5.1 (Protect or Restore Habitat) and Credit 5.2 (Maximize Open Space) depending on the project conditions and location.*

### Water Efficiency

Contributes to 5 Points

- |            |   |   |
|------------|---|---|
| Credit 1.1 | <b>Water Efficient Landscaping: Reduce by 50%</b> (may be used for rainwater harvesting for irrigation)                         | 1 |
| Credit 1.2 | <b>Water Efficient Landscaping: No Potable Water Use or No Irrigation</b> (may be used for rainwater harvesting for irrigation) | 1 |
| Credit 2.0 | <b>Innovative Wastewater Technologies</b> (may be used for rain and stormwater harvesting for greywater use)                    | 1 |
| Credit 3.1 | <b>Water Use Reduction: 20% Reduction</b> (may be used for rain and stormwater harvesting for greywater use)                    | 1 |
| Credit 3.2 | <b>Water Use Reduction: 30% Reduction</b> (may be used for rain and stormwater harvesting for greywater use)                    | 1 |

### Materials & Resources

Contributes to 4 Points

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|------------|---|---|
| Credit 4.1 | <b>Recycled Content: 10% post-consumer + ½ pre-consumer</b> (Triton dumpster and bin contain 50% recycled HDPE that can contribute to this credit)  | 1 |
| Credit 4.2 | <b>Recycled Content: 20% post-consumer + ½ pre-consumer</b> (Triton dumpster and bin contain 50% recycled HDPE that can contribute to this credit)  | 1 |
| Credit 5.1 | <b>Regional Materials: 10% Extracted, Processed &amp; Manufactured</b> (contributes to this credit for project sites within 500 miles of Triton's manufacturing facilities in Carey, OH; Serepta, LA; or Tijuana, Mexico) | 1 |
| Credit 5.2 | <b>Regional Materials, 20% Extracted, Processed &amp; Manufactured</b> (contributes to this credit for project sites within 500 miles of Triton's manufacturing facilities in Carey, OH; Serepta, LA; or Tijuana, Mexico) | 1 |

### Innovation & Design Process – max. of 4 ID pnts available per project

Contributes to 4 Points

- |           |   |   |
|-----------|---|---|
| ID Credit | <b>Exemplary Performance of WE Credit 2.0</b> (contributes to 100% reduction in potable water usage)  | 1 |
| ID Credit | <b>Exemplary Performance of WE Credit 3.2</b> (contributes to water savings of 40% or greater)  | 1 |
| ID Credit | <b>Exemplary Performance of MR Credit 4.2</b> (contributes to total recycled value of 30% or greater)   | 1 |
| ID Credit | <b>Exemplary Performance of MR Credit 5.2</b> (contributes to total regional material usage of 40% or greater)  | 1 |
| ID Credit | <b>Educational Signage</b> (provide signage describing environmental benefits of rainwater harvesting)  | 1 |
| ID Credit | <b>Increased Transportation Energy Savings</b> (Triton underground stormwater storage contributes to reduced transportation energy output, 14 trucks of standard 48" CMP or HDPE pipe vs. 1 truck of Triton chambers) | 1 |
| ID Credit | <b>Carbon Neutral Product</b> (Triton system contributes to carbon neutral products usage total and reduces CO2 during installation by avoiding the need for heavy equipment)   | 1 |