FlexMSE™ Green Wall System

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Potential LEED credits - 21 Credits

Sustainable Sites — 5 Points

☐	Credit 5.1	**Reduced Site Disturbance: Protect or Restore Open Space** Conserve existing natural areas and restore damaged areas to provide habitat and promote biodiversity	**1**
☐	Credit 5.2	**Reduced Site Disturbance: Development Footprint** Conserve existing natural areas to provide habitat and promote biodiversity	**1**
☐	Credit 6.1	**Storm water Management: Rate and Quality** Limit disruption and pollution of natural water by managing runoff	**1**
☐	Credit 6.2	**Storm water Management: Treatment** Limit disruption of water flows by eliminating storm water runoff, increasing filtration and eliminating contaminants	**1**
☐	Credit 7.1	**Heat Island Effect: Non-Roof** Reduce heat islands to minimize impact on microclimate and human and wildlife habitat.	**1**

Water Efficiency — 3 Points

☐	Credit 1	**Water Efficient Landscaping** Limit or eliminate the use of portable water or other natural surface or subsurface water resources for landscape irrigation	**1-2**
☐	Credit 2	**Innovative Wastewater Technologies** Reduce wastewater recharge and portable water demand while increasing local aquifer recharge	**1**

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Materials & Resources — 9 Points

	Credit 2	**Construction Waste Management** Divert construction, demolition, and land clearing debris from landfill disposal.	**1-2**
	Credit 3	**Resource Reuse** Reuse building materials and products to reduce demand for virgin material and reduce waste.	**1-2**
	Credit 4	**Recycled Content** Increase demand for building materials that incorporate recycled content materials.	**1-2**
	Credit 5	**Regional Materials** Increase demand for regional building materials/products, reducing impact for transportation	**1-2**
	Credit 6	**Rapidly Renewable Materials** Reduce the depletion of finite raw materials and long cycle renewable materials	**1**

Innovation & Design — 4 Points

	Credit 1	**Innovation in Design** Up to four bonus credit for exceptional performance above the LEED Green Building Rating System	**4**