



GREEN ROOFS & PLANTER BOXES

Atlantis DrainageCell—a subsurface drainage system made from recycled materials; cost-effective, modular system which enables creative design as an alternative to traditional underdrain systems.

LEED POINTS

SS Credit 5.1: Site Development—Protect or Restore Habitat

Intent: To conserve existing natural areas and restore damaged areas to provide habitat and promote biodiversity.

Points available: 3* **

SS Credit 5.2: Site Development—Maximize Open Space

Intent: To promote biodiversity by providing a high ratio of open space to development footprint.

Points available: 2**

SS Credit 6.1: Stormwater Design—Quantity Control

Intent: To limit disruption of natural hydrology by reducing impervious cover, increasing on-site infiltration, reducing or eliminating pollution from stormwater runoff and eliminating contaminants.

Points available: 3* **

SS Credit 6.2: Stormwater Design—Quality Control

Intent: To limit disruption and pollution of natural water flows by managing stormwater runoff.

Points available: 3* **

SS Credit 7.2: Heat Island Effect—Roof

Intent: To reduce heat islands to minimize impacts on microclimates and human and wildlife habitats

Points available: 2**

* Regionalization Credits available

** Innovation & Design Credits available



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LEED POINTS

EA Credit 1: Optimize Energy Performance

Intent: To achieve increasing levels of energy performance beyond the prerequisite standard to reduce environmental and economic impacts associated with excessive energy use.

Points available: 19

MR Credit 4: Recycled Content

Intent: To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

Points available: 3**

* Regionalization Credits available

** Innovation & Design Credits available

Total Possible Points: 35

D-Cell Benefits

- Modular Construction
- Traffic Load Rated
- 100% Recycled Content
- Efficient Drainage

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Drawing on years of experience and a diversity of partnerships to provide best-in-class systems and services for storm water management

INNOVATIVE SOLUTIONS ■ LOWER COSTS ■ HIGHER COMPLIANCE