



## USE EAGLE BAY PRODUCTS TO EARN LEED POINTS

*Those who desire an opportunity for certification via the Green Building Rating System™ may use a variety of Eagle Bay's products to help their projects qualify.*

Did you know that the U.S. Green Building Council (USGBC) endorses Cradle to Cradle Certified<sup>CM</sup> products in their LEED (Leadership in Energy and Environmental Design) Certification criteria? You can even earn a LEED Innovation Point for projects using a percentage of Cradle to Cradle Certified<sup>CM</sup> products.

Eagle Bay LEED qualified products may require special order. Each product is priced according to job specifications and requirements.

### **MR Credit 4.1**

#### *Recycled Content (1 point)*

Use materials with recycled content such that the sum of post-consumer recycled content plus half of the pre-consumer content constitutes 10% of total value of the materials in the project.

### **MR Credit 4.2**

#### *Recycled Content (Credit 4.1, plus 1 point)*

20% (post-consumer and ½ pre-consumer).

### **MR Credit 5.1**

#### *Regional Materials (1 point)*

Use building materials or products that have been extracted, harvested or recovered, as well as manufactured within 500 miles of the project site for a minimum of 10% of the cost.

### **MR Credit 5.2**

#### *Regional Materials (Credit 5.1, plus 1 point)*

20% extracted, processed and manufactured regionally.

### **SS Credit 6.1**

#### *Storm Water Design: Quality Control (1 point)*

Storm water management of a building site where the existing impervious area is greater than 50% and the runoff rate and quantity is reduced by at least 25%. Eagle Bay permeable concrete paving stone systems can reduce runoff to zero for the most frequent storms.

### **SS Credit 6.2**

#### *Storm Water Design: Quality Control (1 point)*

A treatment system designed to remove 80% of the average annual post-development Total Suspended Solids (TSS) and 40% of the average annual post-development Total Phosphorus (TP).

### **SS Credit 7**

#### *Heat Island Effect (1 point)*

Non-roof landscape and exterior designs that reduce heat island effect would entail the use of light colored/high albedo materials with a reflectance of at least .3 for 30% of the site's non-roof impervious surfaces, i.e., pavements Manufacturing permeable concrete paving stones in light or natural colors that can register an albedo of at least .3 will meet this requirement.



### **Cradle to Cradle<sup>SM</sup> Products**

The Cradle to Cradle<sup>SM</sup> designation means that companies use environmentally safe and healthy materials in their design. These can include material reutilization, such as recycling or composting; the use of renewable energy and energy efficiency; efficient use of water; or maximum water quality associated with the design and production. Eagle Bay offers several products that have this impressive designation.