

January 24, 2014

## **SHEP CRETE**

CMC CONSTRUCTION SERVICES certifies the following LEED®-NC Credit Contribution information:

### **Existing Building Restoration or Rehab**

#### **MR Credit 1.1 and 1.2 – Maintain Existing Wall or Floor**

SHEP CRETE can be used to refinish an existing wall face or floor thereby reducing the waste and impacts of restoration.

#### **MR Credit 5.1 and 5.2 – Regional Materials**

For Projects within 500 miles of Dallas, Texas, SHEP CRETE should be considered a 92% Regional Material.

#### **IEQ Credit 4.1 and 4.2 – Indoor Low Emitting Materials**

SHEP CRETE has VOC emissions of less than .24 g/l when used as an interior wall or floor finish.

#### **SS Credit 7.1 and 7.2 – Heat Island Effect.**

SHEP CRETE used exterior to maintain existing concrete sidewalks can be used like concrete to reduce the asphalt surface of the project. White SHEP CRETE can add a very high Solar Reflective Index (SRI) to a project again further mitigating heat buildup.

#### **EA Prerequisite and Credit 1**

SHEP CRETE will match the thermal mass of existing concrete walls and floors when analyzing energy costs for design and optimization.

### **New Construction**

#### **MR Credit 5.1 and 5.2 – Regional Materials**

For Projects within 500 miles of Dallas, Texas, SHEP CRETE should be considered a 92% Regional Material.

#### **IEQ Credit 4.1 and 4.2 – Indoor Low Emitting Materials**

SHEP CRETE has VOC emissions of less than .24 g/l when used as an interior wall or floor finish.

#### **SS Credit 7.1 and 7.2 – Heat Island Effect.**

SHEP CRETE used exterior to maintain existing concrete sidewalks can be used like concrete to reduce the asphalt surface of the project. White SHEP CRETE can add a very high Solar Reflective Index (SRI) to a project again further mitigating heat buildup.

**EA Prerequisite and Credit 1**

SHEP CRETE will match the thermal mass of existing concrete walls and floors when analyzing energy costs for design and optimization.

Respectfully,  
LEED Administrator  
CMC Construction Services  
Tel: 877-297-9111 ext 5495



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The information contained in this document is thought to be true by CMC Construction Services. It is not a guarantee or a statement of the USGBC. All information should be confirmed with your project's LEED Administrator.