

ANCHORAGE SAND & GRAVEL 1040 O'MALLEY ROAD ANCHORAGE, ALASKA 99515 PHONE: (907) 349-3333 FAX: (907) 344-2844

www.anchsand.com

## **Moderra Masonry Veneer**

At Anchorage Sand & Gravel, a leader in our industry since 1938, we are committed to being part of the green building effort. This means we're not just committed to making better products – we're dedicated to increasing the product options for those interested in implementing sustainable building practices. We have worked hard on this initiative and are proud to offer several concrete masonry units (CMU) product lines, that offer the ability to contribute to the LEED® Green Building Certification System.



Moderra™ is a revolutionary system for incorporating masonry into building design and construction. Moderra's patented H-channels and brackets allow either vertical or horizontal installation, and require no mortar.

It is simpler, less labor intensive, and more economical than traditional masonry veneers. No mortar also means **all weather construction** and less costly delays.









## **REGIONAL MATERIALS - MR Credit 5.1, 5.2** (Manufactured & Extracted Regionally)

**LEED NC** Requirement: Use building products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for minimum of 10% or 20% (based on cost) of the total materials value. If only a fraction of the product is extracted, harvested or recovered and manufactured locally, then only that percentage (by weight) shall contribute to the regional value.

**LEED CI** Requirement: Use a minimum of 20% of the combined value of all construction materials and products that are **manufactured regionally** within a radius of 500 miles. An additional LEED Credit point can be earned if you use a minimum of 10% of combined value of products extracted, harvested, recovered, or manufactured within 500 miles.

## Contribution:

Over **(65%)** by total weight of the LEED block designs have been **extracted and manufactured within a 500 mile radius** from all of our plants. MR Credit 5.1, 5.2 LEED NC and MR Credit 5.2 for LEED CI. This is dependent upon the plant location where the product is produced.

## **RECYCLED CONTENT - MR Credit 4.1, 4.2** (Pre-Consumer / Post-Consumer)

**Special Order -** AS&G's Block Division can provide **LEED** landscape and gray CMU's that contain **5% Post-Consumer Waste** by weight. Anchorage Sand & Gravel can supply the appropriate documentation needed for your LEED submittal packet.

Note: Recycled content varies by color for some products due to the recycled content of the material components utilized.