



LEED[®] 2009 v3

The LEED[®] green building certification program is the nationally accepted benchmark for the design, construction, and operation of green buildings.

MR Credit 2 – Construction Waste Management

- Divert 50% from landfill – 1 pt
- Divert 75% from landfill – 2 pts.

Examples:

- Reuse or redirect Board-stock Insulation such as:
 - Nail Board – Vent Board
 - Foam insulation boards
- If the existing EcoStar products are carefully removed, they can be reused.

MR Credit 3 – Materials Reuse

- Reuse 5% of materials – 1 pt.
- Reuse 10% of materials – 2 pts.

Examples:

- Reuse insulation if board stock
- If the existing EcoStar products are carefully removed, they can be reused.

MR Credit 4 – Recycled Content

- Use 10% recycled content – 1 pt.
- Use 20% recycled content – 2 pts.

Examples:

- Majestic and Seneca Class A rated tiles – >70% post-industrial recycled content
- Majestic and Seneca Class C rated tiles – >80% post-industrial recycled content
- Empire Slate and Empire Shake tiles – >20% post-industrial recycled content

MR Credit 5 – Regional Materials

Based on cost of qualifying [local] materials as a percentage of overall material cost. Regional materials are those that are extracted, harvested, or recovered, as well as manufactured, within 500 miles of the project site.

- Use 10% regional materials – 1 pt.
- Use 20% regional materials – 2 pts.

Note: Projects outside the 500-mile radius – remember:

- 73% less weight than tile per sq. ft. – minimum
- 67% less weight than slate per sq. ft. – minimum
- Equal in weight to laminated shingles and shake per sq. ft.
- As seen above in specific cases, EcoStar’s weight advantage equates to more square footage on a truckload requiring less trucks.



ID Credit 1 – Innovation in Design

- Exceeds MR Credit 4 - Recycled Content – 1 pt.

Majestic Slate Empire Slate



12” & 10”
Traditional



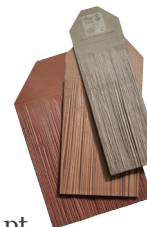
Beaver Tail



Chisel Point



Beveled Edge



Seneca Shake
Seneca Plus
Empire Shake
Empire Plus

Specifying EcoStar roofing products helps divert millions of pounds of industrial waste from landfills annually, preserve natural resources, conserve energy and reduce the overall impact on the environment. Additional LEED[®] credits are available when adding EcoStar’s EnBase insulation to your project.

Contact your EcoStar Representative for information about EnBase and energy saving possibilities.