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Technical Bulletin 1-07

Green Building Rating System for NC & Major Renovations (LEED-NC) Version 2.1 POTENTIAL LEED™ POINTS – Inspire composite roof tile

The TAPCO Group supports the use of sustainable construction practices and energy efficient design in all new and remedial construction projects. Inspire products by formulation and design, manufacturers its products which supports this effort and contribute toward achieving LEED points according the LEED Green Building Rating System developed by USGBC.

Inspire composite roof tiles contribute to achieving credits in the following categories:

<i>I. Materials and Resources</i>	<u><i>Potential Contribution</i></u>
<i>Credit 2.1-2.2</i>	
<i>A. Construction Waste Management – Divert 50%-75% from Landfill</i>	<i>1-2 pts</i>
<i>1. *Inspire roofing panels are 100% recyclable</i>	
<i>Credit 3.1-3.2</i>	
<i>B. Resource Reuse 5%-10%</i>	
<i>1. If product is removed carefully – can be reused</i>	<i>1-2 pts</i>
<i>Credit 5.1-5.2</i>	
<i>D. Local/Regional Materials – 20% manufactured locally</i>	<i>1-2 pts</i>
<i>1. Inspire roofing tiles are made in Southern, Michigan</i>	
<i>2. Defined as any project within 500 miles of plant site</i>	
<i>3. 200 squares/truckload – largest available in the industry– less trucks are needed to deliver product to the jobsite</i>	

Total Potential Contribution.....minimum 3 pts to maximum 6 pts

*Our Inspire Plant recycles up to 10% post-industrial product waste in the making of each roof tile

