

# LEED 2009 CREDITS

Contributes up to 7 Points  
 (When ordered with relevant categories specified)

LEED 2009 Category	Purpose and Requirements	JELD-WEN Products
<b>MATERIALS AND RESOURCES</b>		
<b>MR Credit 4.1</b> <b>Recycled Content:</b> 10% (post + 1/2 pre-consumer) <b>Possible Points:</b> 1	<ul style="list-style-type: none"> <li>Increase the use of recycled content in products</li> <li>Recycled content constitutes at least <b>10%</b> of materials in the project</li> </ul>	<ul style="list-style-type: none"> <li>Interior molded doors</li> <li>Interior flat panel doors</li> <li>MiraTec</li> </ul>
<b>MR Credit 4.2</b> <b>Recycled Content:</b> 20% (post + 1/2 pre-consumer) <b>Possible Points:</b> 1	<ul style="list-style-type: none"> <li>Increase the use of recycled content in products</li> <li>Sum of recycled content constitutes at least <b>20%</b> of materials in the project</li> </ul>	<ul style="list-style-type: none"> <li>Interior molded doors</li> <li>Interior flat panel doors</li> <li>MiraTec</li> </ul>
<b>MR Credit 5.1</b> <b>Regional Materials:</b> 10% Extracted, Processed and Manufactured Regionally <b>Possible Points:</b> 1	<ul style="list-style-type: none"> <li>Increase use of regional materials and reduce carbon footprint during material and product transport</li> <li>A minimum of <b>10%</b> of the combined value of building materials or products must be extracted, harvested, or recovered, as well as manufactured <b>within 500 miles</b> of the project</li> </ul>	<ul style="list-style-type: none"> <li>MiraTec when project is within radius of MiraTec facility.</li> <li>Domestic molded interior and stile and rail doors depending on project site, manufacturing location and wood species.</li> <li>Wood windows based on project site, manufacturing location and wood species.</li> </ul> <p>The distance between the location of extraction, harvest or recovery and the project site is to be validated for each LEED project.</p>
<b>MR Credit 5.2</b> <b>Regional Materials:</b> 20% Extracted, Processed and Manufactured Regionally <b>Possible Points:</b> 1	<ul style="list-style-type: none"> <li>Promote the use of locally harvested and manufactured materials used within the project region</li> <li>A minimum of <b>20%</b> of the combined value of building materials or products must be extracted, harvested, or recovered, as well as manufactured <b>within 500 miles</b> of the project</li> </ul>	<ul style="list-style-type: none"> <li>MiraTec when project is within radius of MiraTec facility.</li> <li>Domestic molded interior and stile and rail doors depending on project site, manufacturing location and wood species.</li> <li>Wood windows based on project site, manufacturing location and wood species.</li> </ul> <p>The distance between the location of extraction, harvest or recovery and the project site is to be validated for each LEED project.</p>
<b>MR Credit 7.0</b> <b>Certified Wood</b> FSC - Forest Stewardship Council <b>Possible Points:</b> 1	<ul style="list-style-type: none"> <li>Encourage environmentally and socially responsible forest harvesting and management</li> <li>Use a minimum of <b>50% wood based materials</b> and products that are certified in accordance with the FSC's wood building components principles and criteria</li> </ul>	<ul style="list-style-type: none"> <li>Molded and flat panel interior doors</li> <li>Wood windows and patio doors</li> <li>Stile and Rail doors</li> <li>Custom IWP doors</li> </ul> <p>*When ordered as FSC</p>

## INDOOR ENVIRONMENTAL QUALITY

<b>EQ Credit 4.2</b> Low-Emitting Materials - Paints and Coatings <b>Possible Points:</b> 1	<ul style="list-style-type: none"> <li>Reduce the use of gaseous paints and coatings</li> <li>Paints and coatings used on interior surfaces must not exceed Volatile Organic Compound (VOC) limits established by <b>Green Seal Standard GS-11</b></li> </ul>	<ul style="list-style-type: none"> <li>JELD-WEN utilizes water-based coatings, paints and adhesives.</li> </ul>
<b>EQ Credit 4.4</b> Low-Emitting Materials - Composite Wood and Agrifiber Products <b>Possible Points:</b> 1	<ul style="list-style-type: none"> <li>Reduce unwanted emissions in the indoor environment</li> <li>Wood products used shall contain No Added Urea Formaldehyde (NAUF) resins</li> </ul>	<ul style="list-style-type: none"> <li>All molded and flat panel interior doors are GreenGuard Gold or GreenGuard certified.</li> </ul>