



LEED Credit Opportunities

v 2.4

Oregon Door offers a broad range of environmentally-friendly products to meet your build & design needs. Below is the breakdown of qualifying LEED credits ranging from recycled content, regional material, rapidly renewable material, certified wood and low-emitting material that are available from our architectural-grade products.

The LEED (Leadership in Energy and Environmental Design) Green Building Rating System® is a voluntary, consensus-based national standard for developing high-performance, sustainable buildings. The US Green Building Council's members, representing every sector of the building industry, developed and continue to refine LEED.

LEED Credit	Intent	Particle board	Urea Free Particle board	Structural Composite Lumber	Agrifiber	Mineral Core	FSC Structural Composite Lumber	FSC PC Core (100%)	FSC Stave Lumber (70%)
MR 4.1	Recycled Content: 10%, (sum of post-consumer + 1/2 pre-consumer)	Yes	Yes		Yes			Yes	
MR 4.2	Recycled Content: 20%, (sum of post-consumer + 1/2 pre-consumer)	Yes	Yes		Yes			Yes	
MR 5.1	Regional Materials: 10% (final assembly within 500 miles of project)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MR 5.2	Regional Materials: 20% (final assembly and harvested within 500 miles of project)	Yes	Yes	Yes				Yes	
MR 6	Rapidly Renewable Material Use rapidly renewable building materials and products (made from plants that are typically harvested within a ten-year or shorter cycle) for 2.5% of the total value of all building materials and products used in the project.				Yes				
MR 7	Certified Wood Use a minimum of 10% of wood-based materials and products, which are certified in accordance with the Forest Stewardship Council (FSC) Principles and Criteria, for wood building components. Doors without a minimum 70% certified materials will not get label.						Yes (FSC Certified)	Yes (FSC Certified)	Yes (FSC Certified)
EQ 4.4	Low-Emitting Materials: Composite Wood and Agrifiber – no added urea-formaldehyde resins.		Yes	Yes	Yes	Yes	Yes	Yes	Yes
ID 1.4	Innovation & Design Process: The agrifiber core product prevents agricultural burning and sequesters CO ₂ , creating Air Emission Credits at the rate of 12 pounds of airborne particulate per MSFT of agrifiber board. Efficient manufacturing process consumes 30% less than the industry standard alternatives				Yes				

Materials & Resources		Intent
4.1 Recycled Content: 10%, (sum of post-consumer + 1/2 pre-consumer)	Increase demand for building products that incorporate recycled materials, thereby reducing demand for processing of new virgin materials	
4.2 Recycled Content: 20%, (sum of post-consumer + 1/2 pre-consumer)	Increase demand for building products that incorporate recycled materials, thereby reducing demand for processing of new virgin materials	
5.1 Regional Materials: 10% (final assembly done regionally)	Increase demand for building materials and products that are extracted and manufactured within the region, (500 miles of project site) thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.	
5.2 Regional Materials: 20% (final assembly and harvest, extraction point done regionally)	Increase demand for building materials and products that are extracted and manufactured within the region, (500 miles of project site) thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.	
6 Rapidly Renewable Material	Reduce the use and depletion of finite raw materials and long-cycle renewable materials by replacing them with rapidly renewable materials.	
7 Certified Wood	Encourage environmentally responsible forest management. Oregon Door FSC certificate # SCS-COC-000588	
Indoor Environmental Quality		Intent
4.4 Low Emitting Materials: Composite Wood	Reduce the quantity of indoor air contaminants that are odorous, irritating and/or harmful to the well-being of installers and occupants.	
Innovation and Design Process		Intent
1.4 Innovation and Design Process - ID	The agrifiber core product prevents agricultural burning and sequesters CO ₂ , creating Air Emission Credits at the rate of 12 pounds of airborne particulate per MSFT of agrifiber board. Efficient manufacturing process consumes 30% less than the industry standard alternatives	