



## LEED<sup>1</sup> Matrix – Flakeboard Qualifying Products

Flakeboard particleboard (PB) and medium density fiberboard (MDF) are manufactured to strict quality control standards with recycled and recovered wood fiber. These products may contribute towards specific credits under the US Green Building Council (USGBC) Leadership in Energy & Environmental Design (LEED) criteria.

### INFORMATION FOR QUALIFYING CREDITS

LEED CATEGORY <sup>1</sup>	REQUIREMENTS	QUALIFYING PRODUCTS	AVAILABLE CREDITS
MR 4. Materials & Resources: Recycled Content	Sum of post consumer recycled content plus ½ of pre-consumer content constitutes at least 10% (1 point) or 20% (2 points) of materials in the project based on cost	<b>PB:</b> Duraflake®, (incl. FR, MR and Duraflake® specialty products ) Rezflake, UltraPine® (incl. specialty products), Mende, Rezflake, VESTA <b>MDF:</b> eLite™, EVO, VESTA, Premier®, (incl. FR, MR and Premier® specialty products ) Superior & Superior Plus <b>HDF:</b> Fibrex®	1 - 2 Points
MR 5. Materials & Resources: Regional Materials	Use of building materials or products that have been extracted, harvested or recovered, and manufactured within 500 miles of the project site; a minimum of 10% (1 point) or 20% (2 points) based on cost of the total material value	<b>PB:</b> Duraflake®, (incl. FR, MR and Duraflake® specialty products ) Rezflake, UltraPine® (incl. specialty products), Mende, VESTA <b>MDF:</b> eLite™, EVO, VESTA, Premier®, (incl. FR, MR and Premier® specialty products ) Superior & Superior Plus <b>HDF:</b> Fibrex®	1 - 2 Points
MR 7. Materials & Resources: Certified Wood	A minimum of 50% of wood-based products certified to Forest Stewardship Council (FSC) for wood building components	<b>MDF:</b> Premier®, EVO, VESTA (incl. specialty products) Superior <b>MDF (from FSC plants listed)</b> <b>PB:</b> UltraPine®, Duraflake and VESTA (incl. specialty products) <b>HDF;</b> Fibrex®	1 Point
IEQ 4.4 Indoor Environmental Quality: Low Emitting Materials	Composite wood products must contain no added urea formaldehyde resins	<b>PB:</b> VESTA, – no added urea-formaldehyde resin particleboard <b>MDF:</b> VESTA – no added urea-formaldehyde resin MDF <i>Incl. TFM finished panels</i> <b>HDF:</b> Fibrex® VESTA	1 Point

<sup>1</sup>Source: US Green Building Council LEED 2009 for New Construction and Major Renovation: v3 www.usgbc.org

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<sup>1</sup> USGBC LEED Certification (LEED-NC) LEED 2009 for New Construction: www.usgbc.org  
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