



The most competitively
priced eco-friendly board

- NAUF (No Added Urea Formaldehyde)
- Meets CARB phase 2 standards
- FSC® certified
- ECC™ certified
- Made from 100% recycled and recovered material (pre-consumer)
- Can help you achieve up to 6 LEED® points



The mark of
responsible forestry



**CARB
COMPLIANT**



NU GREEN® 2 
NAUF - Particleboard

new
PRODUCT

Setting
the standard



 **UNIBOARD®**
www.uniboard.com

OBTAIN UP TO 6 LEED® POINTS

NU Green® 2 NAUF particleboard can potentially contribute to achieving Leadership in Energy & Environmental Design (LEED®)

Category	Intent	Requirements	Credits & points	NU Green® 2 NAUF particleboard
INDOOR ENVIRONMENTAL QUALITY IEQ 4.4	Improve indoor air quality.	Composite wood products must contain no added urea formaldehyde resins.	1 point	The manufacturing process of NU Green® 2 particleboard panels does not require additional urea formaldehyde.
MATERIALS AND RESOURCES MR 4.1	Increase the use of products that incorporate recycled content material.	Sum of recycled content constitutes at least 10% of materials in the project.	1 point	NU Green® 2 NAUF particleboard is ECC™ certified, 100% recycled and recovered wood fibre.
MATERIALS AND RESOURCES MR 4.2	Increase the use of products that incorporate recycled content material.	Sum of recycled content constitutes at least 20% of materials in the project.	1 point in addition to MR 4.1	NU Green® 2 NAUF particleboard is ECC™ certified, 100% recycled and recovered wood fibre.
MATERIALS AND RESOURCES MR 5.1	Increase the use of materials that are extracted and manufactured within the project region.	Use a minimum of 20% of the combined value of construction materials and products manufactured within a 500 mile radius of the project.	1 point	NU Green® 2 NAUF particleboard is manufactured at our Val-d'Or mill, in Northern Quebec, Canada, and may contribute to points based on the proximity of the project.
MATERIALS AND RESOURCES MR 5.2	Increase the use of materials that are extracted and manufactured within the project region.	In addition to requirements of MR 5.1, use a minimum of 10% of the combined value of construction materials and products extracted, harvested, or recovered, as well as manufactured within 500 miles of the project.	1 point	NU Green® 2 NAUF particleboard wood fibre is recovered locally from sources near our manufacturing facility and may contribute to points based on the proximity of the project.
MATERIALS AND RESOURCES MR 7	Encourage environmentally responsible forest management.	Use a minimum of 50% of wood-based and products that are Forest Stewardship Council® (FSC®) certified for building components. These components include, but are not limited to, structural framing and general dimensional framing, flooring, sub-flooring, wood doors and finishes. Only include materials permanently installed in the project. Furniture may be included, providing it is included consistently in MR Credits 3-7.	1 point	NU Green® 2 NAUF particleboard is FSC® certified.

Setting the standard... in sustainability

Introducing NU Green® 2 NAUF particleboard, a competitively priced eco-friendly board. This new product is FSC® certified (Forest Stewardship Council®) and ECC™ certified (Eco-Certified Composite Product by the Composite Panel Association [CPA]). It contains 100% pre-consumer recycled and recovered wood fibre, which saves trees and avoids landfill.

We manufacture NU Green® 2 NAUF particleboard with a fast curing resin technology resulting in a product that is environmentally friendly, economical and meets the of CARB Phase 2 standards.

NU Green® 2 NAUF particleboard can help you achieve up to six LEED® points (see table).

NU Green® 2 NAUF particleboard is manufactured at our Val-d'Or mill in Northern Quebec, Canada, and can be ordered in the industry's largest selection of sizes and thicknesses. It is available through our extensive network of distributors making it readily available in all major markets.

This new product is manufactured with the same standards as our other panels, so you benefit from the same quality and product consistency that has become synonymous with Uniboard®.

NU Green® 2 NAUF particleboard is available in our full collection of melamine colours.



COMMERCIAL

GOVERNMENTAL/OFFICE & INSTITUTIONAL

RESIDENTIAL

GRADE M-2

Technical Specifications

Properties	ANSI A208.1-2009	
	Metric	Imperial
Moisture content	Max. 10%	
Density range	620-670 kg/m³	38.7-41.8 lb/ft³
	Typical density value for Uniboard mills	
Thickness tolerance: Between panels Within panels	± 0.200 mm ± 0.100 mm	± 0.008 in ± 0.004 in
Modulus of rupture	13.0 N/mm²	1,885 psi
Modulus of elasticity	2000 N/mm²	290,100 psi
Internal bond	0.40 N/mm²	58 psi
Linear expansion	< 0.40%	
Screw holding: Face Core	900 N 800 N	202 lb 180 lb
Formaldehyde emissions	≤ 0.09 ppm (CARB 2)	
Length-Width	± 2.0 mm	± 0.080 in

NU Green® 2 NAUF particleboard meets the requirements of ANSI A208.1-2009/Grade M-2 and is available as FSC® certified

NU Green® 2 NAUF particleboard meets CARB Phase 2 standards

NU Green® 2 NAUF particleboard is available in our extensive collection of melamine colours.

For information on available dimensions and thicknesses, please refer to our website at www.uniboard.com.



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Samples
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