

# WEYERHAEUSER GLACIER GREEN™ HIGH DENSITY MACHINING GRADE

## CUSTOM FORMULATED FOR DEMANDING PROFILED FINISHING APPLICATIONS



### WEYERHAEUSER GLACIER GREEN™ HIGH DENSITY MACHINING GRADE

- Thermo-Foil Lamination
- Heat/UV-Cured Dry Coatings
- Water & Solvent-Based Paints
- Thickness 0.375" – 1.00"

#### **SFI® Sustainable Forestry Initiative**

Certified Sourcing

#### **CARB California Air Resources Board**

ATCM 93120

#### **Eco-Certified Composite (ECC) Standard 4-11**

Environmentally Responsible  
Use of Wood Fiber

#### **LEED® US Green Building Council Credit Support Under**

LEED 2009 and LEED v4

**Green Globes® Rating System Green  
Building Initiative credit support for  
New Construction & Major Renovations**

#### **ICC/ASHRAE 700-2015 National Green Building Standard**

Resource Efficiency, Indoor  
Environmental Quality, Remodeling



# SPECIFICATIONS

Average Physical Properties	Imperial	Metric
Density	52 lbs/ft³	835 Kg/m³
Moisture Content	N/A	N/A
Thickness Tolerance	± 0.005"	± 0.125 mm
Modulus of Rupture	> 6,000 psi	> 41.3 N/mm²
Modulus of Elasticity	> 600,000 psi	> 4133.3 N/mm²
Internal Bond	> 185 psi	> 1.28 N/mm²
Linear Expansion Limit	≤ 0.25%	≤ 0.25%
Face Screw Hold	325 lbf	1,223 N
Edge Screw Hold	350 lbf	1,446 N
Length/Width Tolerance	± 0.07"	± 1.8 mm
Thickness Swell	< 0.065"	< 1.65 mm
Formaldehyde Emissions Limit	≤ 0.11 ppm	≤ 0.11 ppm



## WEYERHAEUSER HDM MEETS THE SFI® CERTIFIED SOURCING REQUIREMENTS

Weyerhaeuser is an industry leader in using wood from forests managed to sustainable forestry standards and making the most of each tree. Our mills are certified to the SFI® Certified Sourcing standard, providing you assurance of a product from responsible sources.



Unless otherwise agreed upon between buyer and seller, specifications for Weyerhaeuser Glacier Green™ HDM will be based solely on the Weyerhaeuser specifications in effect at the time the Products were manufactured. No other implied representations or warranties are made. Except as otherwise provided in a separate written warranty agreement to the buyer, there are no warranties of merchantability or fitness for a particular purpose. These products are intended for interior use only. Please refer to your order acknowledgement for further terms and conditions of sale.

**See the Safety Data Sheet (SDS) for product content information.**

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