



Lamination Grade

Technical Specifications

Average Expected Physical Properties

In accordance with ANSI A208.2-2016 Grade 130.

Imperial

Density Avg	52-55 lbs/ft ³
Moisture Content	4-6% Target
Thickness Tolerance	±0.005"
Modulus of Rupture	3500 psi
Modulus of Elasticity	450000 psi
Internal Bond	110-130 psi Avg
Length/Width Tolerance	±0.08"
Thickness Swell Aim	0.09" Aim

Thickness: 3mm-9mm

Testing performed to ANSI A208.2-2016 in accordance with ASTM D1037-12.

EPA TSCA VI & CARB 2 Emission Limit - > 8 mm thick: ≤ 0.11 ppm | ≤ 8 mm thick: ≤ 0.13 ppm

Eureka is manufactured using a formaldehyde-free resin system. There is no added formaldehyde (NAF).

The above specifications are targets for Eureka Laminating Grade. Actual properties may vary.

Storage & Handling

- Do not store or use outdoors.
- Store indoors in a well-ventilated, clean, dry area that is free of dust, dirt or contaminate particles.
- Store flat on stickers on a level, hard, dry surface.
- Maintain constant relative humidity and temperature.
- Before use, allow to stabilize to the same conditions expected after installation.
- Condition 48-72 hours prior to lamination.

For more information, see the Composite Panel Association's *Technical Bulletin: Storage & Handling of Particleboard & MDF*.

Contact Us

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