



Platform Grade

Technical Specifications

Average Expected Physical Properties

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

Imperial

Density Avg	48-52lbs/ft3 Range
Moisture Content	4-6% Target
Thickness Tolerance	±0.005"
Modulus of Rupture	3500 psi
Modulus of Elasticity	450000 psi
Internal Bond	Avg 80-100psi
Face Screw Hold >0.375 (9mm)	250 lbs
Edge Screw Hold >0.375 (9mm)	200 lbs
Length/Width Tolerance	±0.08"
Thickness Swell Aim <0.591" (15mm)	0.09"
Thickness Swell Aim >0.591" (15mm)	12% Aim

Thickness: 12mm-3/4"

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 Platform 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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