

Description: Woodgrain’s Underlayment is acceptable for use in construction covered by HUD/FHA regulations and VA loans. The product meets the specifications of the American and Canadian national standards for flooring products (ANSI A 208.1.2016 Table B) and HUD Regulation 24 CFR Part 3280.

Specification Conformance: Physical and Mechanical Properties are averages of all thicknesses from normal product runs. Engineered for interior use only.

Thickness Range: 3/8", 1/2", 5/8", 3/4"

Woodgrain Particleboard complies with:

EPA TSCA Title VI, HUD 24 CFR 3280, CCR 93120 CARB ATCM Phase 2, CAN/CSA-0160-16 (Formaldehyde Emissions)
 ECC CPA 4-11 (Sustainability); ANSI A208.1 2016 (Physical Properties)
 Flame spread rating is class C (International Code Council – International Fire Code® and National Fire Protection Association 101 Life Safety Code®) as tested to ASTM E84 and CAN/ULC-S102-10.

Manufacturing Standards: Average	Imperial	Metric
Internal Bond	90 psi	0.621 N/ mm ²
Linear Expansion - Maximum	0.35%	0.35%

Manufacturing Tolerances	Imperial	Metric
Thickness Average from Target Value*	±0.005 in	±0.127 mm
Thickness Range (within panel) from Panel Average Value	±0.004 in	±0.1016 mm
Length and Width (within panel) from Specified Size	±0.0625 in	±1.5875 mm
Squareness (within panel) Maximum Deviation Between Diagonals	0.125 in	3.175 mm
Straightness (within panel) Maximum bow per 8' length	0.0625 in	1.5875 mm

*Target value 0.005 under nominal

For more information, including sales terms and conditions:

Visit our website: Woodgrain.com
 Send us an Email: ParticleboardSales@Woodgrain.com
 Give us a Call: 888-264-7372

