Plytanium® PlyFrame® panels are ideal for and provide outstanding performance for upholstered furniture framing applications.

**Available Size**
Square Edge 4 x 8

**Building Code Performance Categories, Panel Thickness**
- 3/4 CAT, 0.734” (18.64 mm)
- 13/16 CAT, 0.788” (20.01 mm)
- 7/8 CAT, 0.849” (21.56 mm)
- 1 CAT, 0.970” (24.63 mm)
- 1-1/8 CAT, 1.091” (27.71 mm)

**Specifications**
- Length/Width Tolerance: +0, –1/16” (+0, –1.6 mm)
- Straightness Tolerance: ±1/16” (±1.6 mm)
- Squareness Tolerance: ±1/8” (±3.2 mm)
- Thickness Tolerance: ±1/32” (±.8 mm)
- Primary Species: Poplar, gum or pine
- Grade: C/C unsanded grade
- Patches/Repairs: Patches or repairs allowed as per grade standard
- Testing/Grading Agency: APA®-The Engineered Wood Association
- Classifications: Exposure 1 – Plywood suitable for uses not permanently exposed to the weather. Panels classified as Exposure 1 are intended to resist the effects of moisture on structural performance as may occur due to construction delays, or other conditions of similar severity.
  - Code Fire Classification: Class III or C
  - Flame Spread Rating: 76-200, smoke-developed index <450
  - Manufacturing Standard: PS 1-09 or PS 2-10 (custom specification V-190, V-191, V-197)

**International Shipping**
To prevent the introduction and spread of plant pests, ISPM 15: International Standards for Phytosanitary Measures, requires that internationally shipped solid wood pallets be debarked, treated with heat or fumigated with methyl bromide, and marked with a seal of compliance. **Pallets made with engineered wood, including Plytanium plywood, are exempt from ISPM 15 regulations.** This is because the process of manufacturing engineered wood destroys any live organisms in the wood. (Source: “Boxes, Crate and Reel Manufacturing,” [www.PerformancePanels.com](http://www.PerformancePanels.com))
Formaldehyde Emissions
Plytanium plywood contains no added urea formaldehyde resins. PS 1 and PS 2 structural panels are exempt from testing by the California Air Resources Board (CARB) in the Composite Wood Air Toxic Control Measure (ATCM) and phenolic bonded structural panels are exempt from testing or monitoring by HUD in the Manufactured Home Construction and Safety Standards.