

Precision Board Plus (714) 771.4969 (800) 845.0745 Fax: (714) 771.6422 hdu@precisionboard.com www.precisionboard.com

## **Precision Board**

**High Density Urethane (HDU)** 

## **Features & Benefits**

## **Tooling & Industrial Applications**

- Sixteen densities for different applications, 4 to 75 lbs./ft <sup>3</sup> for the Signage, Tooling, Marine, Prototyping, Aerospace and Automotive Industries.
- Large selection sheets sizes: 20"x60", 24"x60", 30"x80", 48"x60", 4'x8', 4'x10', 5'x8', and 5'x10'. All available in many thicknesses from ½" up to 24" thick.
- Two products to choose from: PBLT for curing to <u>200°F</u> and PBHT for curing to <u>300°F</u>.
- Both PBLT & PBHT are non-abrasive, do not outgas, and will not adversely affect prepreg cure.
   Low CTE.
- Custom in-house bonding available for any size sheet/block or near net shape step-tool.
- Precision Board is Eco-Friendly, Certified Green. Now with tighter, finer cell structure. It's easier to prime and paint. More chips and low to no dust. Carbon footprint of 3:1, Rapidly Renewable Resource Content of 23.9%. No VOC's, non toxic, totally inert, no carcinogens. Made in USA.
- "Low to No Dust" CNC machining. See Onsrud Router Bit Selector Guide for chip loads, speeds and feeds settings.
- Great for machining prototypes, models, composite lay-up tools, vacuum form tools and for tool proofing. Can be used in other applications.
- Companion Products Primers, Adhesives, and Specialty Coatings. Instructional videos on our companion products at <a href="www.precisionboard.com">www.precisionboard.com</a> or the Precision Board Mobile App.
- Fast turn-around for shipping. Coastal keeps a large inventory.
- Great Technical Department Sales personnel and customers can call anytime.
- Fire ratings and toxicological report in writing.
- Precision Board Mobile App. Get instant access to Precision Board info, technical data, videos, and
  more with the Precision Board Mobile App. The first and only mobile app for high-density urethane
  signage and tooling applications. Available for iOS and Android devices, visit Google Play or the
  App store on your tablet or mobile device for a free download!

Call with any technical questions, request a sample package, or for any other reason. We would really like to hear from you.

Remember to ask for Precision Board by name. Be Precision Board specific.

