

Precision Board

Polyurethane Tooling Board and Core Material











Custom Tools built with Precision Board. Our in-house bonding service delivers custom bonded tooling blocks ready for machining. Any size, any shape.



Customization available; including step tools, bonded blocks and mandrels.

The tighter cell structure of the new Precision Board formulation has produced improved machining characteristics, resulting in more chips and less dust during cutting and machining, making for a better working environment. Higher machine feed rates are easily achieved compared to wood, epoxy or alloy substrates.

Ask for Precision Board by name to assure the following:

- Large sheet sizes up to 5' x 10'
- Any thickness you require (up to 24")
- Available in PBLT <200°F and PBHT <300°F
- 15 Densities
- Non-toxic and Certified Green
- Does not outgas
- Non-abrasive
- Meets FAR 25.853
- Technical Department Assistance
- In stock and ready to ship

Download the Precision Board mobile app or visit our website for machining speeds, feeds and chip loading information.



Coastal Enterprises offers a full line of Companion Products specifically designed for use with Precision Board. These include adhesives, primers and fillers.





Call: 1 (866) 437-7427 Email: info@polymershapes.com www.polymershapes.com

For the latest news and information on Precision Board, join us on:









