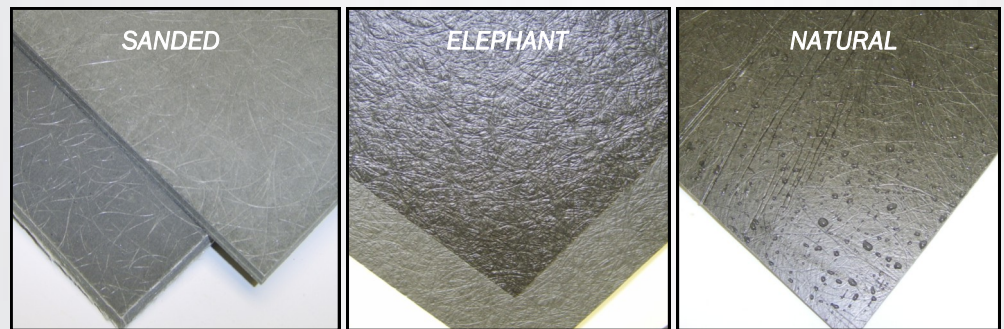


*“When you value the importance of your quality products, consider SpaceAge Synthetics, Inc.”*

SpaceAge Synthetics' Thermo-Lite Board® is manufactured by our skilled employees with high tech equipment in an environmentally friendly and OSHA compliant facility.

All of our products are manufactured under a Quality Management System that is proudly registered to ISO 9001:2000, ensuring every tough sheet is produced for lifetime performance.

We use the finest polyurethane and fiberglass available, and are pleased to offer a full manufacturer's warranty; guaranteeing our quality products will remain non absorbent, stable, tough, and free from defects in material or workmanship under normal and non-abusive use. It is the responsibility of the customer to ultimately qualify the product for its intended specific application.



**Sanded:** Sheets are run through our sander where the surface is sanded on one or both sides.

**Elephant:** Tough-looking texture imprinted on the material surface in process.

**Natural:** Innate surface of our manufacturing process without texture.

Sanded product on one or both sides will have a thickness tolerance of no more than +/- 0.020". Without sanding, product will have a tolerance of +/- 0.040"

Fiber-reinforced polyurethane material is subject to minor inconsistent surface variables that are inherent to our process and the polymerization of polyurethane foam. These variables in no way affect the structural integrity of the product. Made primarily for coring applications, the material color will fade over time when exposed to direct sunlight.

**The unique characteristics of our Thermo-Lite Board® offer many significant advantages over traditional materials in nearly every area of comparison.**

- ♦ Lightweight
- ♦ Tough
- ♦ Resistant to insects
- ♦ High specific strength
- ♦ Closed cell structure
- ♦ Accepts standard tooling and hardware
- ♦ ABS Certified for use in the marine industry
- ♦ Self-extinguishing (when heat source is removed)
- ♦ Will not crack or split under normal stress conditions
- ♦ Easy to cut, glass-over, resin coat, sand, finish, glue, bond, laminate and hot press shape
- ♦ Extremely durable
- ♦ Guaranteed not to rot
- ♦ Will not harbor mold or fungus
- ♦ Will not change shape or size
- ♦ Superior adhesive substrate
- ♦ Negligible water absorption
- ♦ Resistant to contamination
- ♦ Excellent buoyancy
- ♦ Will not corrode or deteriorate
- ♦ Excellent structural stability

**Please Contact Us:**



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**We invite you to contact us right away.**

**Let's get started qualifying Thermo-Lite Board® for your application.**