

Lexite™ Product Specifications



Cross-section of typical 1x6 Lead Edge Board
Illustrates Exoskeleton and recycled rubber filled core

	2x4 Stringer	1x4 Deck Board	1x6 Lead Edge Board
Thickness	2"	11/16"	11/16"
Width	3 1/2"	3 1/2"	5 1/2"
Length*	48"	40"	40" +/- 1/8"
Exoskeleton Layers	5	4	4
Recycled Rubber Content	Up to 60%	10% +	10% +

* Custom lengths available

Rigidly designed and tested to meet the following requirements:

ASTM D1185

Standard Test Methods for Pallets and Related Structures Employed in Materials Handling and Shipping.

ASTM D198

Static Tests of Lumber in Structural Sizes.

MIL-STD-1660

Department of Defense Design Criteria Standard, Design Criteria for Ammunition Unit Loads.

MIL-STD-3010

Test Procedures for Packaging Materials

MIL-P-15011

Pallets, Material Handling, Wood Post Construction, 4-Way Entry.

Lexite™ boards are designed to be:

- Chemically resistant
- Abrasion resistant
- UV resistant
- Moisture resistant
- Extreme temperature tolerant
- Phytosanitary
- RFID Compliant

Additional information is available from Hunter Paine Enterprises and from the test data which can be downloaded from the site.