



SOLUTIONS PLASTIC

Lumber and Decking Products

A Division of Firststar Fiber, Inc.

Lumber Profiles

Dimensional Lumber

Basic	1 x 4 x 8'
Basic	1 x 6 x 8'
Basic	2 x 4 x 8'
Basic	2 x 6 x 8'
Standard	1 x 3 x 8'
Standard	2 x 3 x 12'
Standard	¾ x 4 x 12'
Standard	1 x 4 x 12'
Standard	2 x 4 x 12'
Standard	¾ x 6 x 12'
Standard	1 x 6 x 12'
Standard	2 x 6 x 12'
Standard	2 x 8 x 12'
Standard	2 x 10 x 12'
Premium	1 x 3 x 8'
Premium	2 x 3 x 12'
Premium	¾ x 4 x 12'
Premium	1 x 4 x 12'
Premium	2 x 4 x 12'
Premium	¾ x 6 x 12'
Premium	1 x 6 x 12'
Premium	2 x 6 x 12'
Premium	2 x 8 x 12'
Premium	2 x 10 x 12'
Post - Standard	4 x 4 x 8'
Post - Premium	4 x 4 x 8'
<u>Decking Lumber</u>	
Standard - T&G	8'
Standard - Deck Board	5/4 x 6 x 8'
Premium - T&G	8'
Premium - Deck Board	5/4 x 6 x 8'

Solution

First Star Recycling is proud to present Solutions Plastic Lumber and Decking Products. By transforming difficult-to-recycle plastics into durable, high-performance building materials, we are not only reducing waste and minimizing landfill contributions, but also offering an eco-friendly alternative to traditional wood products. Our plastic lumber combines innovation, durability, and sustainability, making it the perfect choice for conscientious builders, architects, and homeowners who seek to create a greener future while maintaining the highest standards of quality and functionality. Lasting for decades with little-to-no maintenance.

Grades

Premium Grade refers to our highest quality product. Most applicable to outdoor furniture manufacturing where routing and a high degree of machinability is required. Material will have no voids, no core contamination and maintain a premium surface texture and color. Wood grain embossing available. Available Colors: Red, Blue, Yellow, Green, Light Gray, Medium Gray, Dark Gray, Taupe/Tan, Cedar, Espresso Brown, Black.

Standard Grade material is a high-quality board most applicable where some core imperfections are allowable, i.e., bench and picnic table slats, decking and docks boards. Surface texture and color quality is good. Note, all colors are not currently available in this grade. Wood grain embossing available. Available Colors: Light Gray, Medium Gray, Dark Gray, Taupe/Tan, Cedar, Espresso Brown, Black.

Basic Grade maintains a quality board but is uncolored and therefore is most suited to outdoor applications where some slight variations may occur in surface color and texture e.g., raised garden beds, park furniture. This grade does not currently have an embossing option.

*Profiles and Colors Subject to Availability

<https://www.firststarrecycling.com/plastic-lumber>

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