



Looking to make your deck, boardwalk or walkway last?

Investing in a plastic lumber foundation or substructure by Tangent gives your project the structural integrity and weather-resistance it needs to last or even outlast the decking boards on top of it.

Finding the right material for your joist and stringer and post and beam projects can be difficult; traditional wood or concrete can break down over time. But with Tangent sustainable lumber products, you can rest assured your substructure will last. Fortified with fiberglass strand and/or fiberglass rebar, our structural plastic lumber products are made to meet your unique project requirements and provide a strong foundation for your substructure applications.

Available in a range of size, colors and customizable lengths, we have the solution you've been looking for—an exceptionally long-lasting, maintenance-free, non-leaching and extremely durable product for your toughest building challenges.

START OFF ON THE RIGHT FOOTING



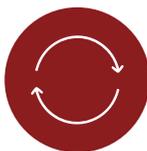
CONFIDENTLY DURABLE

No rotting, splintering or peeling with materials that stand the test of time. Our products can withstand year round weather and endure the harshest of environments.



LASTING BEAUTY

Our boards are manufactured with UV stabilizers throughout so they will never require painting, staining or sealing.



SUSTAINABLY MADE

Our boards don't need to be treated like wood and are environmentally-friendly. Made from recycled materials, our lumber won't leach chemicals into our environment.



EASE OF CARE

Our products are resistant to marine borers and insects. Also impervious to moisture, Tangent materials are truly a low-maintenance product.



MADE IN THE USA

Our products are made in the United States. With quality that is second to none, our quality and engineering teams test our products against over 15 ASTM standards.

The Greener Alternative

Certified Sustainable

Tangent Sustainable Lumber is GreenCircle Certified for recycled content and closed-loop manufacturing. These certifications also substantiate compliance with all Federal Trade Commission (FTC) Green Guidelines.

Tangent proudly stands behind our green philosophy in providing environmentally-friendly, recycled structural plastic lumber products. Our products are non-polluting and won't leach harmful chemicals into the environment. Manufactured from HDPE plastic like milk jugs and laundry detergent bottles, Tangent saves millions of pounds of plastic from entering our environment. With several product lines to pick from to suit your specific project needs and green building requirements, choosing environmentally-friendly building material has never been easier!



PROFILES

Chart represents nominal sizes. Call for actual dimensions and additional sizes.

HEIGHT	Fiber Reinforced Molded Lumber Hard Tool WIDTH/DIAMETER	Bar Reinforced Molded Lumber Hard Tool WIDTH/DIAMETER
Rounds	2 1/2", 4", 10", 13"	10", 13"
1 1/4 inch	4", 6", 8"	
2 inch	2", 3", 4"* , 6", 7", 8", 10"** , 12"	
3 inch	4", 6", 8", 10", 12"	
4 inch	4", 6", 8", 12"	4", 6", 8", 10", 12"
5 inch	5"	4", 6", 8", 12"
6 inch	6", 8", 10", 12", 16"	6", 8", 10", 12", 16"
7 inch	7"	7"
8 inch	8", 10", 12"	8", 10", 12"
10 inch	10", 12"	10", 12"
12 inch	12", 16"	12", 16"

* Available with bull nose fiber reinforced polymer rebar in our Bar Reinforced Molded Lumber products available in 1/2", 3/4", 1", 1 1/4", 1 1/2" and 1 5/8" sizes

** Available with tongue and groove

STANDARD COLORS

Fiber & Bar Reinforced Lumber



Actual lumber colors may vary



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