

TANGENT™

STRUCTURAL MATERIALS



Where Strength Meets Durability



Why Tangent?

We help create limitless possibilities by providing the highest performing material available. How do we do it? By continuously innovating on what's possible as the industry leader. We serve those who need superior alternative fabrication materials for outdoor applications.

Delivering unrivaled products that stand up to the test—
no matter what nature throws at them.



LEADERSHIP

We are the category creator and the largest, most advanced manufacturer in North America.



CUSTOMER ORIENTED

Dedicated to customized solutions through strategic partnerships.



DRIVEN BY MATERIAL SCIENCE

Continuously innovating what is possible in material science and engineering to deliver on customer and application need.



LIMITLESS PERFORMANCE

Our materials are rigorously tested to guarantee performance across strength and durability.

Structural Material Performance:

Our materials are the proven long-lasting structural solution that provide long-term strength and durability and outperform traditional structural materials.

Our structural material resists water, mildew, moisture, and chemicals. Impenetrable to marine borers, Tangent structural materials provide a low-maintenance solution that **stands up to whatever nature throws at them.**



EXCEPTIONAL STRENGTH

The most durable, impact-resistant materials available.



ENGINEERED SOLUTIONS

Tailored products that deliver on customer needs.



ENVIRONMENTALLY-FRIENDLY

Made from recycled materials and won't leach toxins.

PRODUCT VERSATILITY

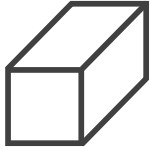
- Bridge Fendering Systems
- Heavy Marine Infrastructure
- Cribbing
- Marine Decking
- Boardwalks
- Fencing



Experts at creating the right product for every application, with engineered solutions custom built to your needs.

Product Families

MOLDED



- Stronger than continuously extruded with extensive range of applications

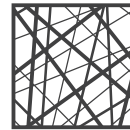
CONTINUOUSLY EXTRUDED



- Available in any length
- Combines function and aesthetics
- Co-extruded skin allows dimensional stability, color flexibility, and embossing

Engineering Options

FIBER



- Fiberglass filaments increase flexural strength & reduce expansion and contraction

BAR



- Fiberglass rebar reinforcement further enhances stiffness and strength

CUSTOM

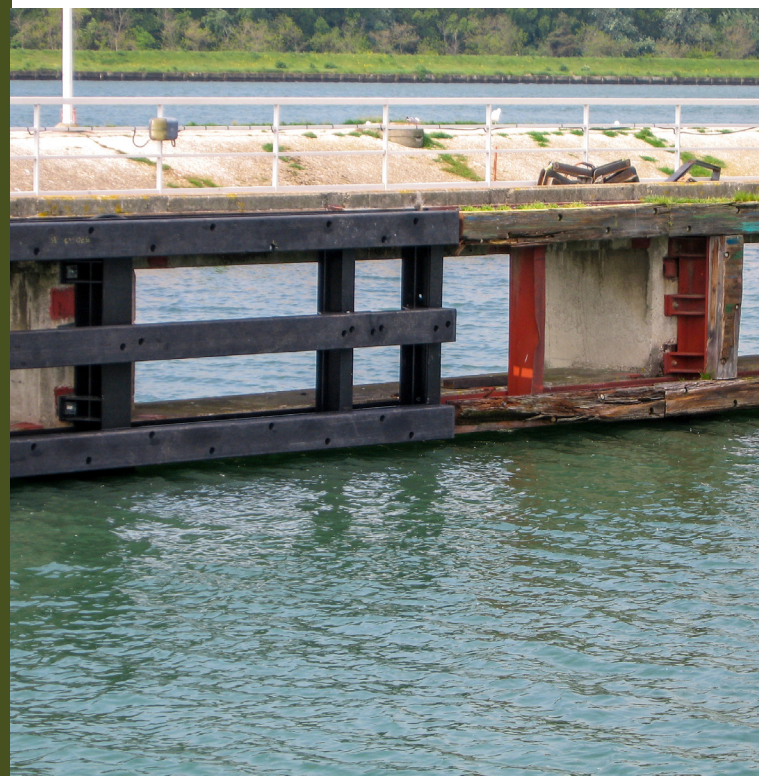


- Custom-tailored formulations to meet specifications
- Available reinforcement, fire-retardant or UV-resistant additives

Where strength meets durability. We give you both at the highest level.

Throughout our rich history, Tangent has built a reputation for manufacturing the strongest recycled HDPE materials in the industry. It's a reputation that we've earned with precision engineering, unique manufacturing techniques, and material driven science.

Providing unrivaled products of unmatched strength and durability, we offer customized products to suit your specific application. **Let's get to work.**



When you need a combination of strength and durability there's no alternative to Tangent materials.



DURABLE

Our products will not splinter, crack, chip, peel or rot and are impervious to insects.



LOW-MAINTENANCE

No painting, staining, or waterproofing required.



COLOR STABLE

Rich colors stay brilliant thanks to built-in UV protection.



EASY TO CLEAN

Our products do not stain or accumulate dirt and are easily cleaned with soap and water.







TANGENT™

When it comes to alternative materials,
there's no alternative.

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