



# CREATE

a more sustainable world, one piece at a time.

## TimberTech products are sustainable and contain recycled content

- TimberTech decking contains 12% post-consumer recycled plastic (HDPE<sup>1</sup>). \* To maintain optimal product performance, we strive for the perfect balance between recycled and virgin plastics to maintain the quality you've come to expect from TimberTech.
- TimberTech decking can contains up to 25% recycled wood plastic composite mixture. More than 28 million pounds of product scrap is reclaimed into our manufacturing process each year, which saves even more wood and plastic waste from reaching landfills.
- All of the wood used in TimberTech products is pre-consumer recycled. Our wood flour is recycled from the woodworking industry and keeps more than 100 million pounds of wood waste out of landfills each year and no trees are cut down for the purpose of making TimberTech products.
- TimberTech DeckLites utilizes low-voltage light bulbs, which are more energy efficient than regular bulbs.

TimberTech offers the perfect balance of quality and sustainability. Our products are an attractive, low-maintenance alternative to wood and since TimberTech products will not splinter or warp and don't require any staining or sealing, the wasteful cycle of repair and replacement typical of wood is dramatically reduced.



DECKING    RAILING    FENCING    DRYSPACE    ACCESSORIES    [TIMBERTECH.COM](http://TIMBERTECH.COM)

It's not just a deck. It's TimberTech.

 **TimberTech**<sup>®</sup>  
Less Work. More Life.

TimberTech seeks to act responsibly in our daily processes

- Our product cartons are made with 43% recycled material fibers and meet SFI (Sustainability Forestry Initiative) sourcing requirements.
- The water in our manufacturing facilities is recycled using a closed loop water system. Reusing the water in our plants saves over 140,000 gallons every day.
- We use natural light and energy-efficient bulbs to save energy.
- The vent dust from our manufacturing facilities is recycled and saves a minimum of 200,000 pounds of material from going to the landfill each year
- We ship many products by railcar. One railcar carries a load equivalent to four tractor-trailer trucks. We keep about 500 trucks off the road each year by using rail transportation.
- TimberTech is a proud member of the U.S. Green Building Council.

1 High density polyethylene

\* Except Floorizon and XLM

# Want to Build Green?

TimberTech products may contribute toward the following green building points:

## NAHB Standards

### Resource Efficiency

- 602.8 Termite Resistant Material – up to 6 points
- 604.1 Recycled - Content Material – up to 6 points
- 608.1 Indigenous Materials (based on project location) - up to 2 points

## LEED (USGBC)



### LEED New Construction

Materials and Resources

- MR4 Recycled Content – up to 2 points
- MR5 Regional Materials (based on project location) – up to 2 points

### LEED for Homes

Water Efficiency (for TimberTech DrySpace)

- WE1 Water Reuse - Rainwater Harvesting System - up to 4 points
- Materials & Resources
- MR2 Environmentally Preferable Products – up to 1 point

### LEED for Existing Buildings (points based on % of entire project)

Version 2

Sustainable Sites

- SS1.1-1.2 Green Site and Building Exterior Management
- SS 5.1-5.2 Storm Water Management (for TimberTech Dryspace)

Materials and Resources

- MR 2.1-2.5 Optimize Use of Alternative Materials

### LEED for Existing Buildings (points based on % of entire project)

Version 3

Sustainable Sites

- SS6 Storm Quality Control (for TimberTech Dryspace)

Water Efficiency (for TimberTech Dryspace)

- WE3.1-3.3 Water Efficiency Landscaping

Materials and Resources

- MR 3 Sustainable Purchasing: Alterations & Additions

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[www.timbertech.com](http://www.timbertech.com)