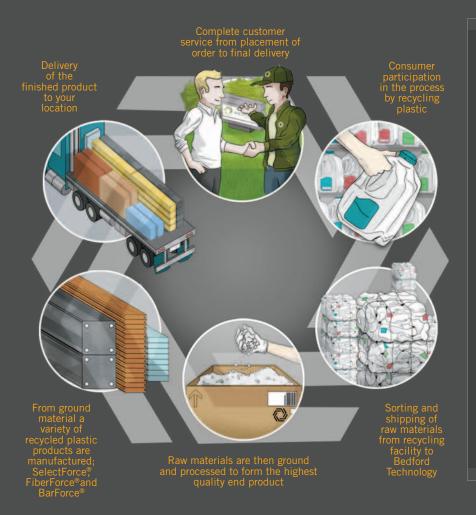


MARINE PLASTIC LUMBER AND TIMBER SOLUTIONS

Experience the Bedford Difference



YOUR NEW BEGINNING



WE SEE YOU IN A DIFFERENT LIGHT. MOST RECYCLED PLASTIC MANUFACTURERS CONSIDER YOU THE END USER, BUT BEDFORD TECHNOLOGY® ISN'T LIKE MOST MANUFACTURERS. OUR IN DEPTH RECLAMATION PROCESS IS UNENDING, AS IS OUR COMMITMENT TO YOU. OUR TEAM OF CREATIVE PROBLEM SOLVERS IS CONSTANTLY INNOVATING **NEW WAYS TO TRANSFORM** RECYCLED MATERIAL INTO DURABLE, WEATHER RESISTANT, **ENVIRONMENTALLY CONSCIOUS** PRODUCTS. SO WHEN YOU PURCHASE SUPERIOR RECYCLED PLASTIC PRODUCTS FROM US, IT'S NOT AN ENDING AT ALL, BUT YOUR NEW BEGINNING.

CUSTOMER SERVICE THAT LEAVES A LASTING IMPRESSION

The only thing stronger than Bedford Technology's superior line of recycled plastic products is our commitment to providing unrivaled customer service. Sustained by a bounty of industry experience, our team of customer service representatives plays an integral role in the manufacturing and sales process. We provide personal customer support throughout the process, from answering any initial questions you might have about our products, to shipping and installation, as well as after-sale service. If you are an engineer, architect or end user with questions about the benefits of recycled plastic over other materials, look no further. When you purchase our long lasting product, our promise of long lasting customer support comes with.

STRENGTH AND DURABILITY

Throughout our rich history, Bedford Technology has built a reputation for manufacturing the strongest recycled plastic products in the industry. It's a reputation that we've earned with precision engineering, unique manufacturing techniques, creativity, and hard work.

Bedford Technology offers a full line of recycled plastic products to markets such as marine, park and recreation, agriculture, site amenities, and many others. The list of products serving these markets is ever expanding as more and more applications are utilizing recycled plastics and their many benefits over wood and other raw materials. We can design a custom product to suit your specific application. Tell us what you need.



APPLICATIONS

UNIQUE PRODUCT FEATURES

- Made from 100% recycled plastic high density polyethylene (HDPE)
- > Continuous single piece construction
- Color consistency throughout entire cross section and length
- Superior UV and abrasion resistant protection
- > Textured exterior provides high-end finish
- Industry leading impact resistance and energy absorption characteristics offered in reinforced and non-reinforced products to fit application strength requirements
- > Resistant to extreme marine environments i.e. temperature variations and salt water
- > Marine borer resistant
- Environmentally friendly requiring no chemical preservatives
- Standard construction tools used for installation and machining
- Standard marine colors (yellow & black) and custom colors available
- > Secondary work available



Products are tested to ASTM approved plastic lumber specifications. Test details available upon request.

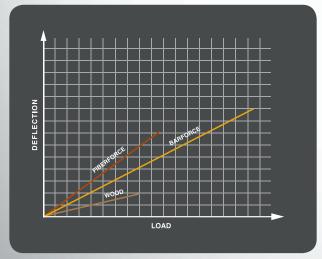
PROVEN FOR LONG TERM STRENGTH, DURABILITY AND YEARS OF SERVICE IN A MULTITUDE OF MARINE APPLICATIONS TO INCLUDE BUT NOT LIMITED TO: FENDER AND CORNER PROTECTION FOR DOCK, BRIDGE & PIER SYSTEMS, GUIDEWALLS, STRUCTURAL, RETAINING WALLS, LOCKS, PEDESTRIAN BRIDGE, WALES, PILES, ETC.



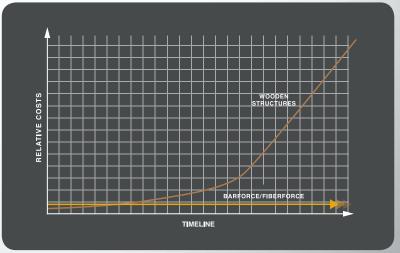








The energy absorption and strength from FiberForce and BarForce is significantly greater than wood.



BarForce/FiberForce lifetime costs are much lower due to low maintenance costs relative to wood. The following characteristics are examples of cost savings over life of product; no rotting, no painting, no sealing, no chipping or splintering.

SPECS

MARINE COLORS



Available in other colors upon request.

CONSTRUCTION DETAILS > BEDFORD TECHNOLOGY'S BARFORCE PRODUCTS ARE MANUFACTURED IN A PROCESS UTILIZING BLENDED GLASS FIBER AND 100% RECYCLED PLASTIC HDPE, WHICH ENCAPSULATES FULL LENGTH FIBERGLASS REINFORCEMENT RODS. THIS PROCESS ESTABLISHES UNIFORM STRUCTURE AND COMPOSITION THROUGHOUT THE PRODUCT.

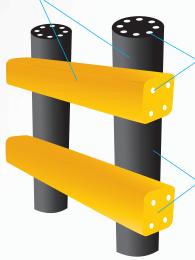








Color consistency and UV protection throughout

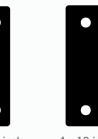


reinforcement

rods and fiber

Fiberglass

Continuous single piece construction made of 100% recycled plastic matrix



3 x 12 inch with 2 frp rebar



4 x 12 inch with 2 frp rebar



4 x 4 inch with 4 frp rebar



A large variety of additional sizes are available. Below are some examples of typical configurations of BarForce profiles. Also available in our FiberForce product line (without fiberglass rebar).

TYPICAL SIZES AND CONFIGURATIONS

CALL FOR ADDITIONAL INFO 800.721.9037



10 inch with 6 frp rebar



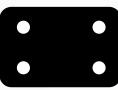
13 inch with 8 frp rebar



6 x 6 inch with 4 frp rebar



8 x 8 inch with 4 frp rebar



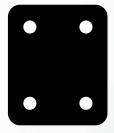
3 x 10 inch

with 2 frp rebar

12 x 8 inch with 4 frp rebar



10 x 10 inch with 4 frp rebar



10 x 12 inch with 4 frp rebar



12 x 12 inch with 4 frp rebar

frp = fiber reinforced polymer



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