

Product Overview



High Performance Composite Solutions

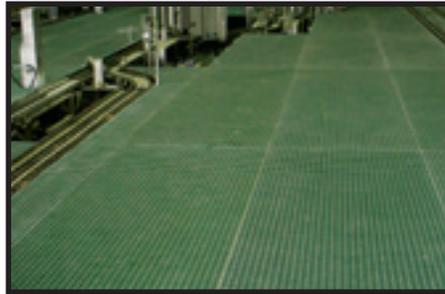
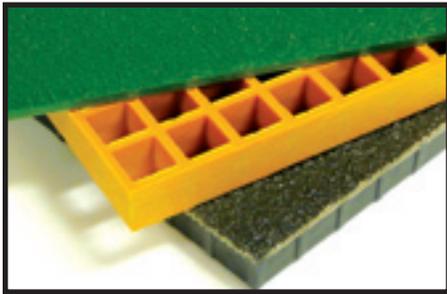


- HIGH
- No fire
- No heat
- No sharp edges
- No corrosion
- No rust
- No slip
- No fall
- No maintenance
- Low Install Cost

Fibergrate's FRP Products

Fibergrate Composite Structures Inc. is the leader in the manufacture, distribution, design, fabrication and installation of quality fiberglass reinforced plastic (FRP) structural products. These products are light weight and low maintenance and offer corrosion resistance, impact resistance, and high strength as well as significant ergonomic and safety benefits.

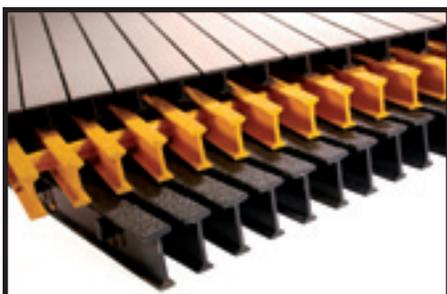
Molded Grating and Plate



Fibergrate® corrosion-resistant molded grating is available with square or rectangular mesh, multiple resin formulations and over 20 grating configurations which afford optimal product utilization and easy installation. Meniscus or grit top surfaces are available for superior slip resistance.

Fiberplate® molded fiberglass floorplate is installed over traditional materials (concrete, wood and steel) or grating to create a solid slip resistant walkway or to extend the life of a high traffic area. These rugged molded floorplates are available in a wide range of colors and resin formulations and are offered in thicknesses ranging from 1/8" - 3/4" in several easy-to-install panel sizes. Fibergrate also carries covered molded grating surfaced with floor plate for areas where foot and cart traffic call for a solid walking surface.

Pultruded Grating



Fibergrate's pultruded products deliver proven performance and economy. Superior to conventional metal products, pultruded products combine durability and corrosion resistance with high unidirectional strength and stiffness allowing broader use in applications requiring wide supports.

The Safe-T-Span® line includes industrial grating for standard industrial loads and pedestrian grating for pedestrian traffic. Specially designed gratings for barefoot traffic in the commercial/recreation industry are available in the Aqua Grate® line. Fibergrate also offers pultruded Dynadeck® interlocking flooring. Dynadeck is available to provide a solid-top flooring.

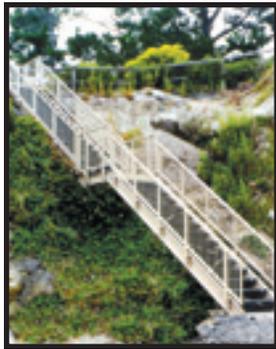
Fibergrate's FRP Products

High Load Capacity Grating (Molded & Pultruded)



High load molded grating is engineered with a unique one-piece design, providing the ultimate in durability. Molded HLC grating will provide greater corrosion resistance where necessary and stand up under normal fork load traffic. High load pultruded grating capitalizes on some of the traditional benefits of pultruded grating products. This high-glass content pultruded product has been engineered to carry forklift and tractor trailer loads that traditional pultruded grating products are unable to support.

Stair Solutions



Fibergrate provides several slip and corrosion resistant products for your stairway safety needs. Stair tread covers are a convenient way to provide solid, slip-resistant footing to existing stairs. These covers may be installed over wood, concrete or metal steps. Stair tread covers are also available with a glow-in-the-dark nosing to provide a visible pathway in case of power failure.

Stair treads are available in a one-piece molded configuration or assembled pultruded configuration. Both types of treads

are engineered to exceed OSHA and IBC standards for safety, strength, durability and corrosion resistance.

Designed as an alternative to the high maintenance concrete step, covered stair treads are designed for commercial and architectural applications where aesthetics and low maintenance are important considerations.

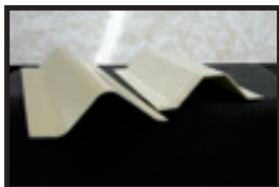
Dynaform® Structural Shapes



Dynaform structural shapes combine high performance with cost effectiveness. These light weight, corrosion resistant bars, rods, tubes, beams, channels, leg angles and plates are engineered to provide years of low maintenance service. In addition, every Dynaform structural shape is available in sizes and resin systems that allow it to be tailored to your unique application.

Fibergrate's FRP Products

Custom Pultruded Shapes



Custom pultruded shapes are designed for specific applications. These shapes are created to replace metallics, consolidate multi-component assemblies, reduce weight, increase service life and for many other purposes, which all provide value to end-users.

Dynarail® Handrail and Ladder Systems

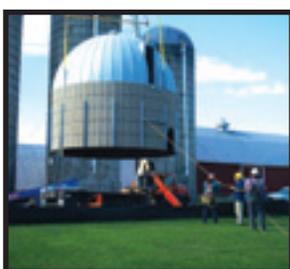


Dynarail modular and fabricated handrails and ladders meet or exceed OSHA and IBC and other building code requirements for safety and design and are easily assembled in the field. These fiberglass handrail and ladder systems provide a long low maintenance solution to increase worker safety. NSF rated ladders are available by special order; contact Fibergrate for more information.

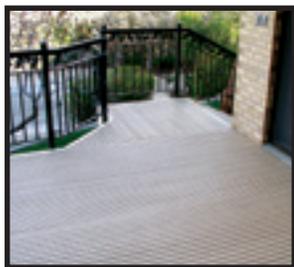
Engineered Solutions with Custom Fabricated Systems



Fibergrate has over 40 years of experience in providing engineered structural solutions for our customers. Combining engineering expertise with an understanding of fiberglass applications, Fibergrate provides turnkey design and fabrication of fiberglass structures, including platforms, catwalks, stairways, railings, and equipment support structures for industrial applications.



These capabilities are also used to provide specialized custom solutions for the telecommunications industry such as RF transparent antenna screens and support structures that match existing structures.



Furthermore, Fibergrate can provide unique architectural solutions including decking, custom guardrail systems, and screening systems often required on today's designs.

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