



INNOVATION THROUGH ADVANCED MATERIALS

ADVANTIC DELIVERS TURNKEY STRUCTURAL POLYMER COMPOSITE SOLUTIONS FOR INFRASTRUCTURE CONSTRUCTION.

IMPROVE PERFORMANCE, INCREASE SAFETY, AND REDUCE COSTS. FROM PROJECT CONCEPTUALIZATION THROUGH COMPLETION, TOGETHER WE CAN BUILD THE FUTURE TODAY.

ENGINEERING. FABRICATION. CONSTRUCTION.

ENGINEERING

Advantic performs at the intersection of advanced materials, structural design, and infrastructure construction. Our team of globally-recognized engineers service customers across diverse markets, providing consultation services from material selection to engineering design to construction integration. Our core engineering services include: Structural Engineering, Materials Engineering, Construction Period Services, Peer Review.

MATERIALS AND SYSTEMS FABRICATION

Every structural solution starts with a material. And better materials enable better solutions. Advantic's proprietary suite of advanced polymer composite materials give our customers significant competitive advantage in the design and delivery of infrastructure projects around the world. Our foundational expertise is in the production of lightweight, high performance cast polymers that provide many mechanical properties which exceed those of conventional and ultra-high performance concrete.

CONSTRUCTION

Product delivery is more than just material procurement. Our experts are ready to provide construction period services including work methodology development, quality control practices, and installation support tailored to your specific project needs.

WHO WE WORK FOR

DESIGNERS

We are a partner who provides comprehensive engineered solutions, enabling you to design and deliver highly efficient structures utilizing advanced material solutions with robust engineering substantiation, all while maintaining compliance with regulatory requirements.

CONTRACTORS

We provide expertise in engineering and construction to offer instant direction and guidance for new projects or in-progress challenges. We fabricate and deliver engineered products so you can complete projects faster, reduce costs, and improve jobsite safety.

ASSET OWNERS

We function as a trusted advisor who understands your larger economic picture. Our engineered technologies will reduce operational downtime, lower capital requirements and operations costs, and enhance quality control for your critical asset construction and maintenance.

CUSTOM SOLUTIONS

Our best ideas are often inspired by our customers' toughest problems. We bring a unique suite of engineering, advanced materials, and construction expertise to respond with innovative and efficient solutions to transcend those challenges. Are you limited by solutions offered by the conventional state of practice? Let's dig into that question together.

OUR GROWING PRODUCT LINE INCLUDES:

Precast Panels | Bearing Support Structures
Structural Jackets | Tank Lining Panels
Structural Thermal Breaks | Balconies | Utility Structures

CONTACT US

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