FIBERGLASS SKIDS

DEFI STRUCTURAL FIBERGLASS

EXPLORE OUR FULL LINE OF FRP SOLUTIONS

DEFI Structural Fiberglass offers a wide variety of structural products made of fiberglass-reinforced polymer including PROForms® shapes, PROGrid® molded grating and PROGrate® pultruded grating. Our team of skilled engineering, design and manufacturing professionals is dedicated to helping customers maximize the benefits of FRP.

FABRICATION FORTES

- Platforms
- Ladders
- Handrails
- Catwalks
- Gratings
- Custom Fabrication

PRODUCTS

- Structural shapes
- Grating
- Decking
- Stairs and handrails
- Ladders and cages
- Fabricated structures

SERVICES

- Engineering
- Design and drafting
- Fabrication, including CNC machining and assembly
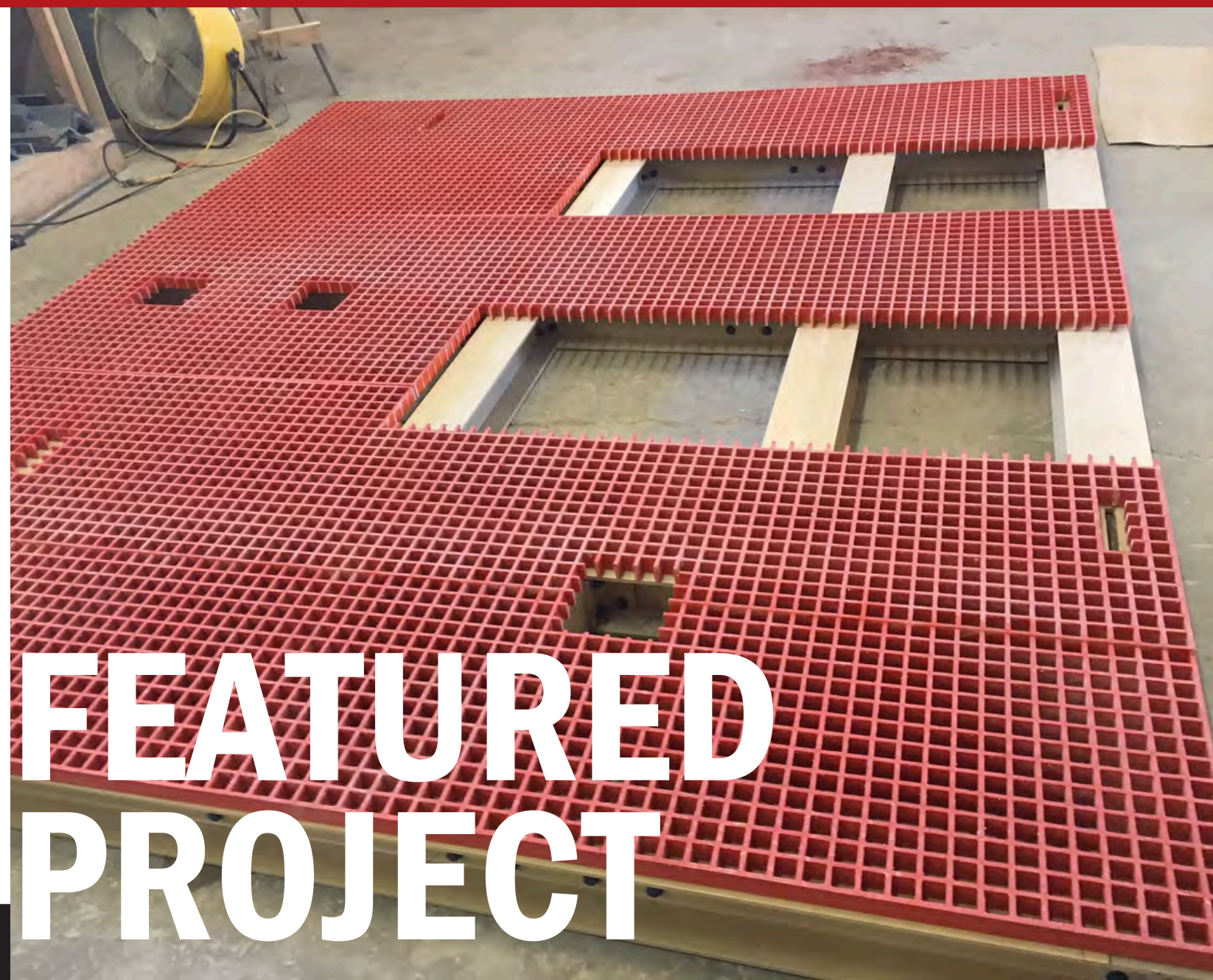- Secondary coating and painting
- In-house testing

DEFI STRUCTURAL FIBERGLASS

FEATURED PROJECT

FIBERGLASS SKIDS

Chemical Processing Industries have huge issues with the corrosion of pump skids and equipment skids that are manufactured out of galvanized or coated steel. Due to chemical spills and leaks, steel skids will corrode causing costly operational issues. FRP Products provided the perfect solution for these operational issues, delivering high corrosion resistance and long-term solutions.

CHALLENGE

Customers need an alternative to steel skids to support equipment and pumps prone to corrosion from spills and leaks. The failure of these skids causes untimely and costly shutdowns. Additionally, steel skids are heavy and difficult to install which is an additional expense.
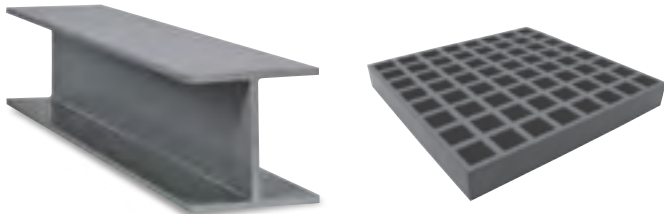
SOLUTION

Customers, end users, and OEMs contact DEFI Structural Fiberglass looking for solutions using a combination of FRP Wide Flange Beams, Angles, Channels, and Fiberglass Grating. We can come up with a solution to meet the project requirements. Corrosion-resistant and 1/3 the weight of steel, FRP is the outstanding choice for a long-lasting investment.

APPLICATIONS:

- Pump Skids
- Equipment Skids
- Chemical Injection Skids
- Tank Stands

PRODUCTS TYPICALLY USED:

DEFI Structural Beams
Angle and Channels
DEFI Molded Grating