



Composites

VERSATILE + RESILIENT  
**frp surface systems**



For cooling tower panels with high performance, use Crane Composites fiberglass reinforced plastic (FRP) panels. Our fire rated and non-fire rated panels are the ideal high performance solution.

Count on Crane Composites for cooling tower panels designed to withstand corrosive environments. They are also moisture resistant and are equipped with a surface that won't rot, rust or mildew. Our panels are specifically engineered for use as louvers, stair enclosures and exterior casing. Crane Composites cooling tower panels provide high strength for areas where ice conditions and high wind loads are a concern. We combine resin systems, profiles, reinforcements and weights to engineer custom solutions. Our products not only exceed performance goals, but also maintain your budget.

**resin systems** for various applications

**FIRE RATED**  
For use where a Class A, per ASTM E-84, fire rating is required.

**NON-FIRE RATED**  
Economic solution for use where a specific fire rating is not required.

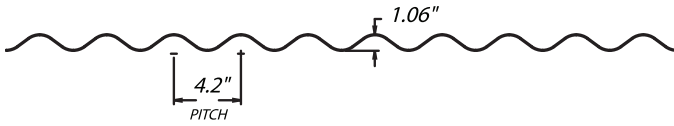
**ISOTUFF**  
High strength fire rated panel uses an Isophthalic Neopentyl Glycol (NPG) resin system with improved chemical and corrosion resistance. This resin can be combined with woven roving and random chopped fiberglass to achieve high strength.

APPLICATIONS **Cooling Tower Panels**  
Counterflow Towers • Crossflow Towers • Field Erected Towers • Factory Assembled Towers

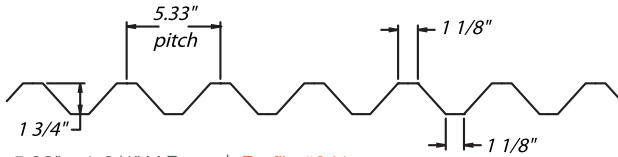
**Cooling Tower Panels** engineered solutions  
FRP PANELS AND LOUVERS  
FEATURING CRANE'S COOLING TOWER OR ISOTUFF® RESIN

# Cooling Tower Panels engineered solutions

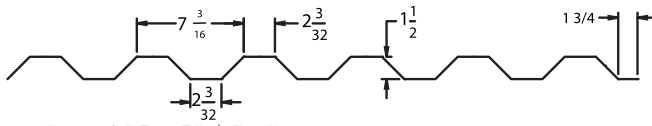
## STANDARD PROFILES



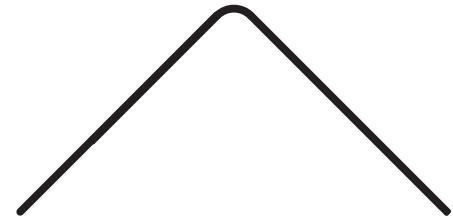
4.2" x 1-1/16" Rib | Profile #008



5.33" x 1-3/4" V-Beam | Profile #041



7.2" x 1-1/2" Box Rib | Profile #455



Corner Roll | Profile #152

Drawing not to scale. Please obtain a sample of the product before making a final selection at [FRPSamples.com](http://FRPSamples.com)  
 Above are a few of our standard profiles. Crane Composites Engineered FRP does have the ability to customize tooling to manufacture specific profiles. Additional and more detailed drawings are available upon request.

## product specs

### WEIGHTS\*

8 oz. | 12 oz. | 16 oz.

\* Additional weights available via a custom order

### TEXTURES

- Smooth
- Pebbled/Embossed

### COLOR

- Gray (675)

## more than 65 years

A global leading provider of resilient wall and ceiling coverings. Kemlite® was established in 1954 and the company changed names to Crane Composites in 2007. Crane Composites is headquartered in Channahon, IL and all our products are manufactured in the United States. We work with hundreds of distributors, ensuring our products are easily accessible and readily available to our customers.



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