



TRAVEL TOUGH
with frp panels



For a translucent roof with superior weatherability, one product rises above the others: Crane Composites fiberglass reinforced plastic (FRP) Extended Weathering Translucent Roof. Our Extended Weathering Translucent Roof is engineered to survive harsh environments.

Count on Crane Composites Extended Weathering Translucent Roof for its ability to combine durability and enhanced weathering capabilities with natural lighting. Our premium product, the Extended Weathering Translucent Roof was designed with the fleet in mind.

benefit Crane's Durable Resin System

The light tint of ultramarine blue provides significant light transmission while limiting heat gain in the trailer compared to standard translucent roofs. This allows for improved safety and productivity for loading and unloading cargo. Additional UV stabilization has shown a reduction in roof degradation by up to one third, helping your roof last longer than standard translucent roof.

APPLICATION **Dry Van Trailers**

Kemlite® XLR extended weathering translucent roof
WITH ENHANCED TEAR RESISTANT (ETR) TECHNOLOGY

Kemlite® XLR extended weathering translucent roof



Kemlite Extended Life Roof is a one-piece, high-strength fiberglass reinforced plastic (frp) roof that combines durability and enhanced weathering capabilities with natural lighting for a superior addition to our translucent roof product line. This product is comprised of random chopped fiberglass and polyester resin with woven reinforcement built into the roadside and curbside edges for additional strength at the fasteners. It contains an engineered fabric on the backside for enhanced tear resistance and a unique resin formulation for enhanced weatherability.

product specs

WEIGHT SAVINGS:

Kemlite XLR - 0.50lbs/ft²

- When compared to .040" aluminum on a 53' Trailer, there is an average weight savings of ~31bs.
- This 15% savings can result in increased payload and fuel efficiency for your fleets.

ENHANCED REINFORCEMENT:

- Random long strand chopped fiberglass
- Woven reinforcement built into roadside and curbside edges
- Enhanced tear resistant ETR technology

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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