



**KEYSTONE**  
RV COMPANY

# INTRODUCING HYPERDECK

*High-performance, water-resistant RV floor*

Another breakthrough from the Keystone Innovation Lab, HyperDeck RV floor is more resilient, stronger and lighter than traditional laminated wood construction — and it resists water and water damage.

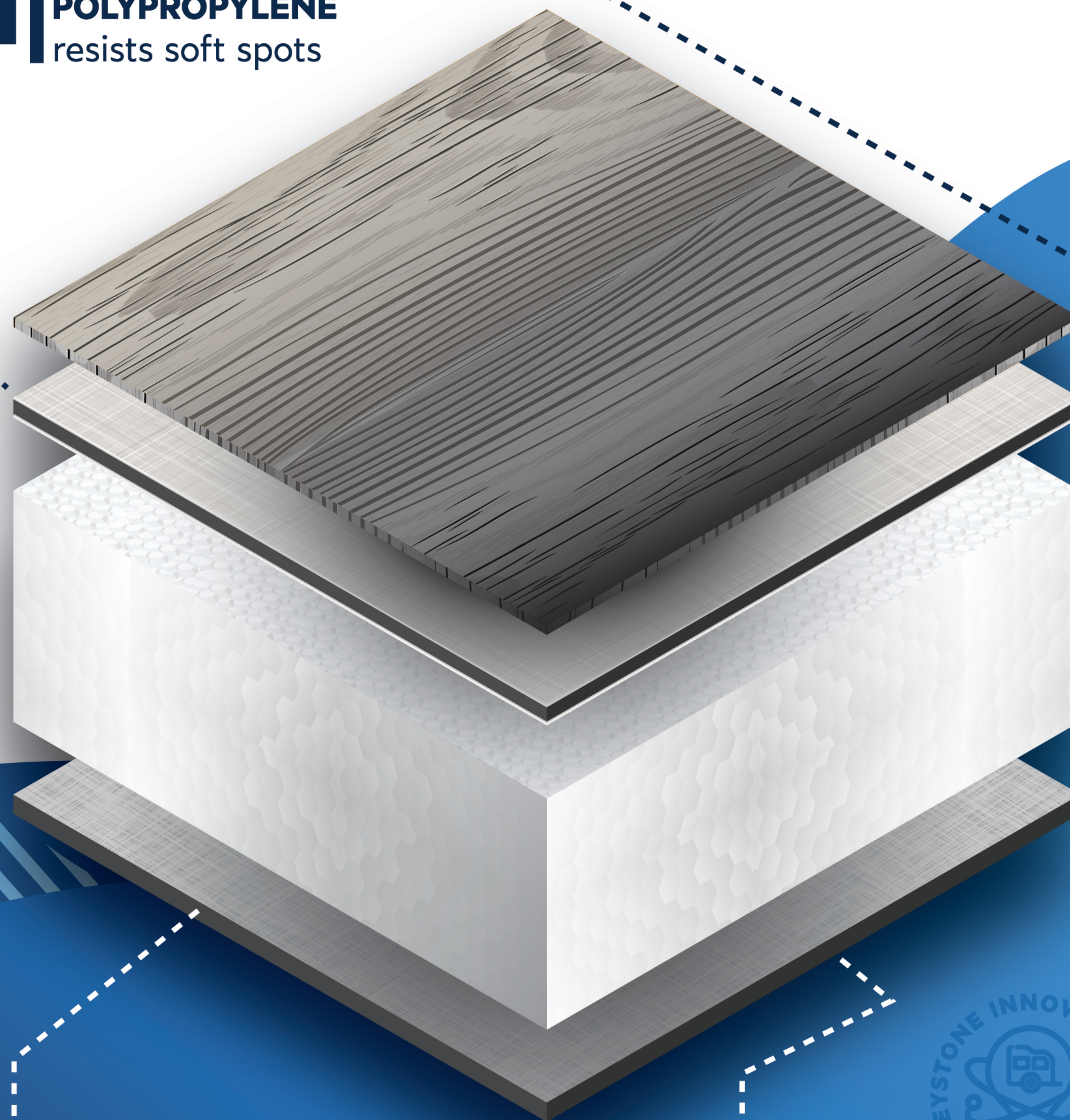
- 100% inorganic and water resistant
- Fiberglass-reinforced polypropylene layers increase strength and prevent soft spots
- Reduces flooring weight by up to 25%\* for easier towing
- Less likely to degrade over time\*
- Increased screw retention\* keeps RV build secure
- High density foam and polypropylene construction increases insulation and dampens noise\*

**Available EXCLUSIVELY from Keystone on Cougar Half-Ton, Laredo Super-Lite, Bullet, Passport and Outback models**

\*As compared to traditional laminated plywood (luan) flooring

**01** | **FIBERGLASS-REINFORCED POLYPROPYLENE**  
resists soft spots

**02** | **HIGHER-DENSITY\* FOAM CORE**  
adds strength



**03** | **FIBERGLASS-REINFORCED THERMOPLASTIC BASE LAYER**  
replaces heavier wood that can take on water, eliminates Darco wrap

**04** | **PROTECTIVE FILM**  
resists road damage





# FREQUENTLY ASKED QUESTIONS ABOUT KEYSTONE HYPERDECK FLOORING

## ***Is the Hyperdeck floor going to be used on other Keystone models?***

Hyperdeck was developed to replace laminated wood floors that are used in our lighter weight product lines (Bullet, Passport, Outback, Cougar Half-ton and Laredo Super-Lite). The new construction eliminates the thin wood (lauan) used in laminated floors by most manufacturers. We believe this will give these Keystone brands a significant competitive advantage over our competitors.

## ***What is the difference between a laminated floor construction and a conventional floor construction used other Keystone brands?***

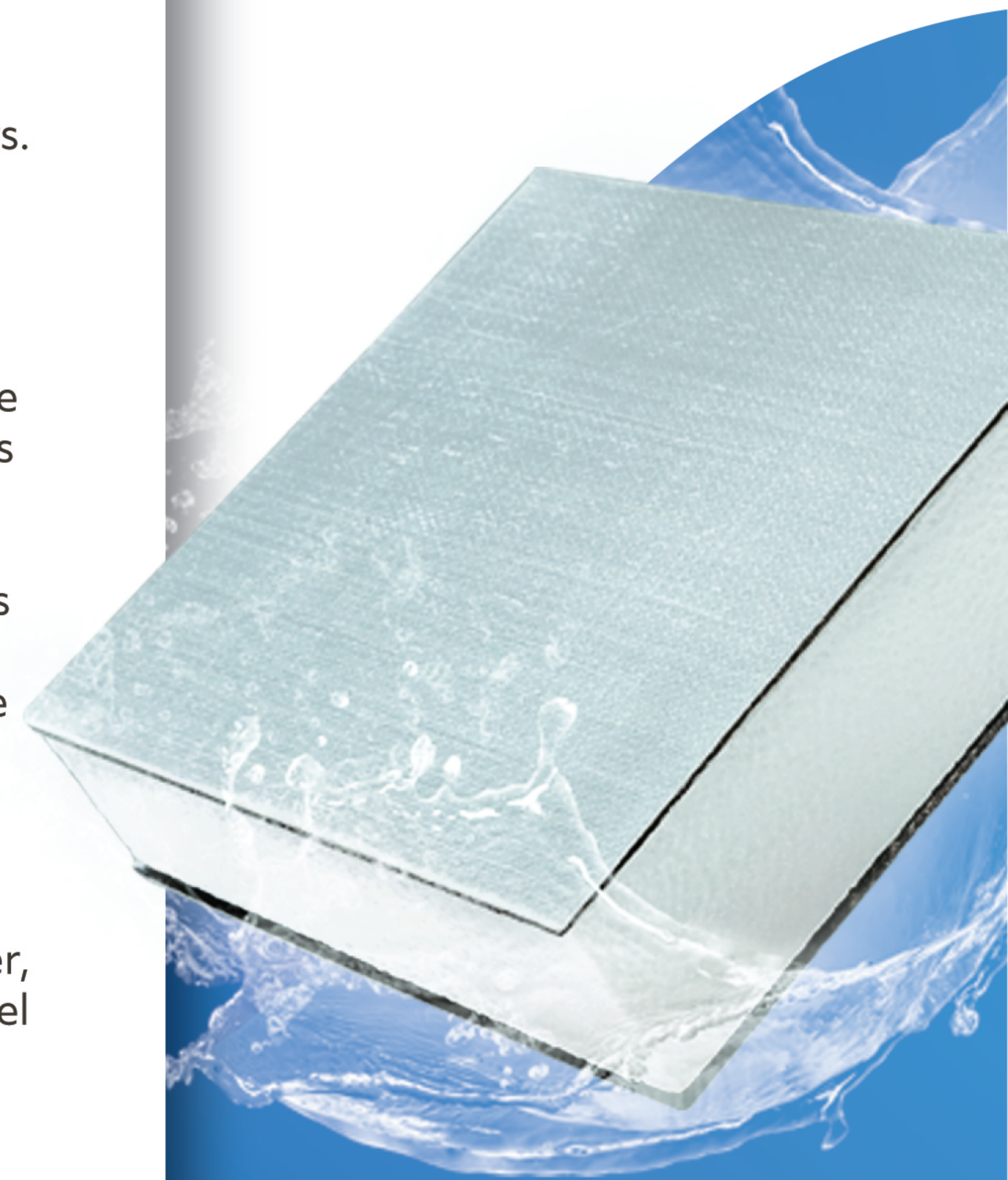
Laminated RV floors are comprised of a series of solid layers that are glued (laminated) together, like a sandwich. Conventionally built RV floors have an aluminum or wood frame with 1.5" x 2.5" stringers on end spaced about 13" apart, run longitudinally down the length of the floor, similar to a framed wall in your home. On Keystone products, a heat duct plenum is placed between these stringers to distribute heat throughout the trailer and the frame is filled with batt insulation. 5/8" OSB decking is laid on top of the frame and the bottom is wrapped water-resistant Darco fabric. The thicker wood decking can withstand occasional moisture exposure with no ill effect. Conventionally built floors are a proven construction method and allow Keystone to run in-floor residential-style heat.

## ***Is this product like Azdel?***

Azdel is a composite material very similar to the Symalite we use on the bottom of the floor, however, the Symalite material we use on the floor has a black protective film on it. Normal Symalite and Azdel do not. The manufacturing processes for Azdel and Symalite differ somewhat. Symalite is more closely aligned with a weave process and Azdel is made in a slurry before being dried and compressed. Still, very similar products.

## ***How do I know if a specific Keystone trailer has Hyperdeck?***

The quickest way to tell is by looking at the bottom of the floor. Hyperdeck has a smooth black film adhered to the bottom layer of the floor making for a very neat, clean appearance. If you see Darco wrap or some form of wrapped material covering the bottom of the floor you do not have Hyperdeck. Ideal locations to look would be the wheelwell areas or the 12" or so between the frame and skirt metal. You can also spot a Hyperdeck floor by going inside the trailer and looking for plumbing holes or other cutouts through the floor and examining the top layer of the floor. If you see a composite decking material it is Hyperdeck.



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