Question: What type of plywood does Airstream use for the trailer floors?

## Plywood Flooring is used on all current models of Airstream Travel Trailers

The flooring is Sturd-I-Floor (APA), Exposure 1, with WPB (weather and boil proof) type bonding adhesive. The flooring is 19/32" (5/8"), tongue and groove.





## **Bond Classification**

Exposure 1 panels have a fully waterproof bond, WPB (water and boil proof), and are designed for applications where long construction delays may be expected prior to providing protection, or where high moisture conditions may be encountered in building applications. Exposure 1 panels are made with the same exterior adhesives used in exterior panels. However, because other compositional factors may affect bond performance, only exterior panels should be used for permanent exposure to the weather.

## Plywood Glue Bond: Durability Classification

All APA trademarked plywood has a 100% fully waterproof glue line.

## **American Plywood Panel Bond Durability Classification**

Exposure 1 Plywood manufactured with the same fully waterproof glue as used in Exterior plywood, these panels should only be used in applications where their ability to resist moisture and weather during long construction delays is required prior to them being protected.

**Summary**— Exposure 1 rated plywood uses the same bonding adhesive as exterior plywood. Exposure lplywood is designed to use in humid conditions and will tolerate getting wet for prolonged periods of time.



**Airstream also** applies additional moisture protection around the perimeter and edges of the flooring using a 12" band of anti-wicking material. It is manufactured by Dolphin adhesives.