

Friant products meet or exceed the California standards for composite wood products (CARB), putting us at the forefront of our industry in formaldehyde emission standards.

What is CARB compliancy?

Formaldehyde is formed naturally as plant matter decays, and is therefore found in untreated wood. It is also manufactured and used to create adhesive resins for woodworking industries, and in the production of paper and textiles, cosmetics, medicines, and many paints, varnishes and lubricants. It's considered toxic to humans and environmental regulations are in place to regulate its usage.

Friant leads our industry in environmental compliance with products that meet or exceed CARB regulations, and in many cases meeting the more stringent European E1 emission standard.

Classification Comparison



CARB STAR RATING

California Air Resources Board (CARB) emission standards are stricter than Environmental Protection Agency (EPA) standards because they call for an accelerated emissions reduction schedule in California.



CLASS E1 EUROPEAN STANDARD

The formaldehyde emission standard in Europe is even stricter than the EPA-superior CARB rating. It requires the formaldehyde content to be <math>< 8.0\text{mp}/100\text{g}</math>. Many of Friant's products exceed the CARB rating and meet the requirements of this standard.

More information

To learn more about CARB and formaldehyde regulations, please visit:
www.arb.ca.gov/toxics/compwood/compwood.htm
www.healthybuilding.net/formaldehyde