

Helping OEMs Start 2020 with Better Material Solutions

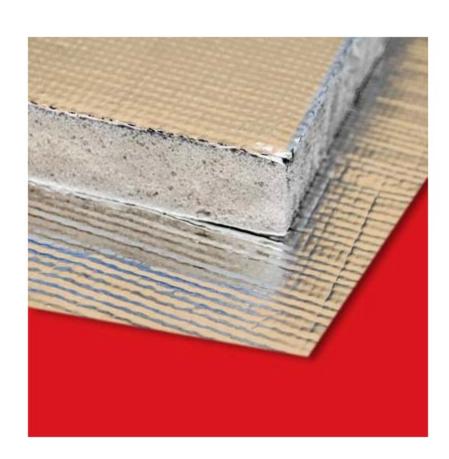
For years, Polymer Technologies has helped OEMs solve unique noise, thermal, vibration, and air and fluid challenges. Whether you are tackling an energy management problem, looking for ways to improve your equipment, or simply seeking a more geographically convenient supplier, our experts are here to help!

Check out how our new line of polyester fiber is making a positive impact on bus and mass transportation manufacturers. If you need a way to prevent excess heat from becoming an issue, our flexible heat shield solutions are up to the job! We're ready to help you think outside the box, no matter the challenge.

Never Stop Thinking Forward, Robert Prybutok President & CEO

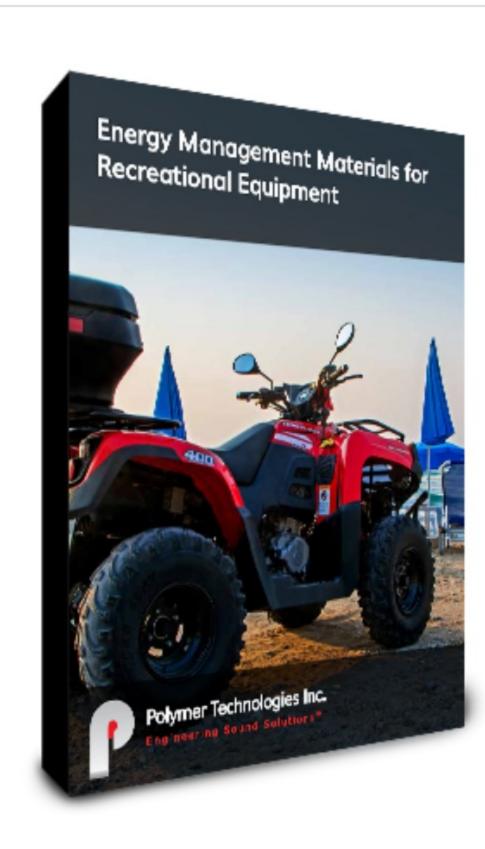
Product Spotlight: Heat Shields

Are you concerned about excessive temperatures affecting your equipment? Polymer Technologies has a selection of fire-resistant, lightweight heat shields that can help you beat the heat. Heat reflective wraps are an excellent solution for controlling temperatures in heavy trucks, commercial cars, military vehicles, emergency vehicles, rail cars, buses, and more.



All of our heat shields are aluminum foil-faced fiberglass fabrics that can be applied with pressuresensitive adhesive for easy application. This flexible, heat-resistant material can be added to thermal insulation or wrapped around tubes and hoses to increase thermal resistance. Protect areas exposed to extreme heat from exhaust pipes, turbos, and more.

See our heat shield solutions



Energy Management Materials for Recreational Vehicles

We develop insulation products and custom solutions for recreational vehicles, including ATVs, UTVs, snowmobiles, and more. Using our materials, original equipment manufacturers can reduce the amount of heat and noise produced from their equipment. Create a more comfortable ride for end-users while improving the performance of your equipment with solutions from Polymer Technologies.

- Insulation for engine compartments
- Vibration isolation mounts
- Heat shields for fuel tanks, mufflers, and fenders
- Custom molded foam solutions
- Organic and silicone hoses

Download the eGuide

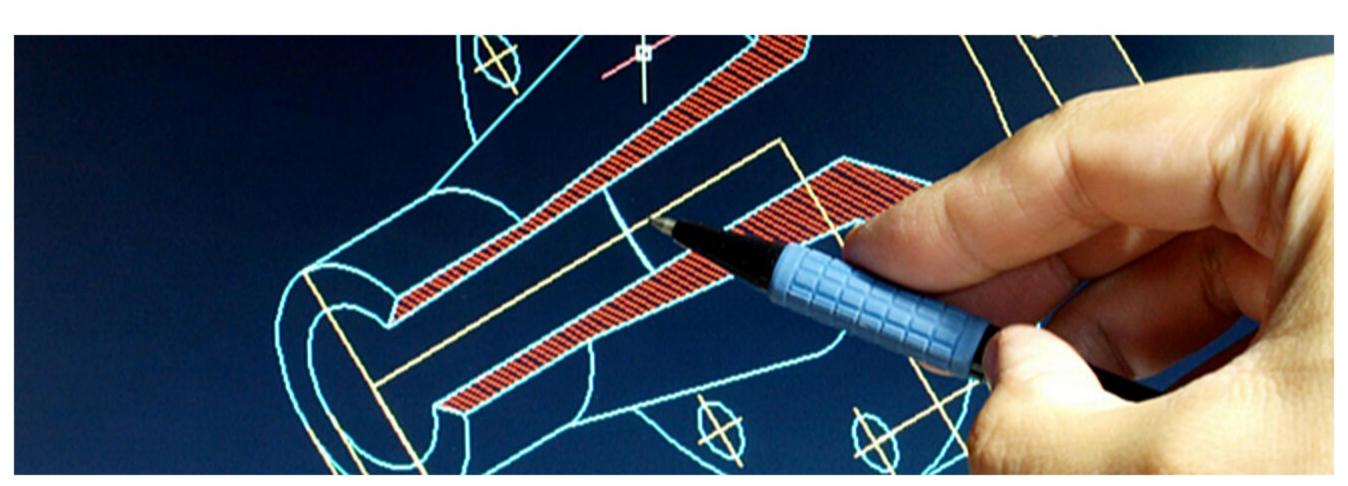


Case Study: Cost-Effective Thermal and Acoustic Solutions in North America

Distance is a huge factor when it comes to finding the best materials to meet your manufacturing needs. Recently, a leading European manufacturer of buses for public transportation reached out to us because they needed a reliable supplier in North America.

Not only were we a great geographical fit for them, but our constantly improving line of products provided a cutting-edge solution. Our <u>POLYDAMP® Poly Fiber, Type V (PFPV)</u> is a vertically-lapped synthetic fiber material and suitable alternative to fiberglass and foam insulation. See the difference when you work with us!

Read the case study



Top 4 Ways to Protect Your Product Designs Against Copycats

When developing a new product, there are a lot of hurdles to consider before bringing it to market. Before production starts, you should familiarize yourself with intellectual property (IP) protections in the U.S. and abroad. Here are some ways you can protect your IP from manufacturers overseas.

Read the blog

On the Road Again

- March 10–14, 2020 I <u>CONEXPO CON/AGG</u> North America's Largest Construction Trade Show (Las Vegas, NV)
- March. 24–26, 2020 I Foam Expo North America (Novi, MI)

