

Manufacturers of Tough and Durable Polyprene® Water & Foam Tanks and PolyBilt Bodies for the Fire Industry

Polyprene Heat Resistance

- Surface deformation begins at 527° Fahrenheit (275°) Celsius.
- Polyprene material is welded at 707° F (375° C) with pressure and at a slow speed of 12" per minute.
- The body is cleaned with a hand blowtorch set at 1200° F (649° C)
- We put a blowtorch shop heater set at 1200° F (649° C) two feet from the body for over 10 minutes and the body showed no sign of deformation what so ever.
- Truck paint will ignite and tires will melt before a Polyprene body is affected.

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