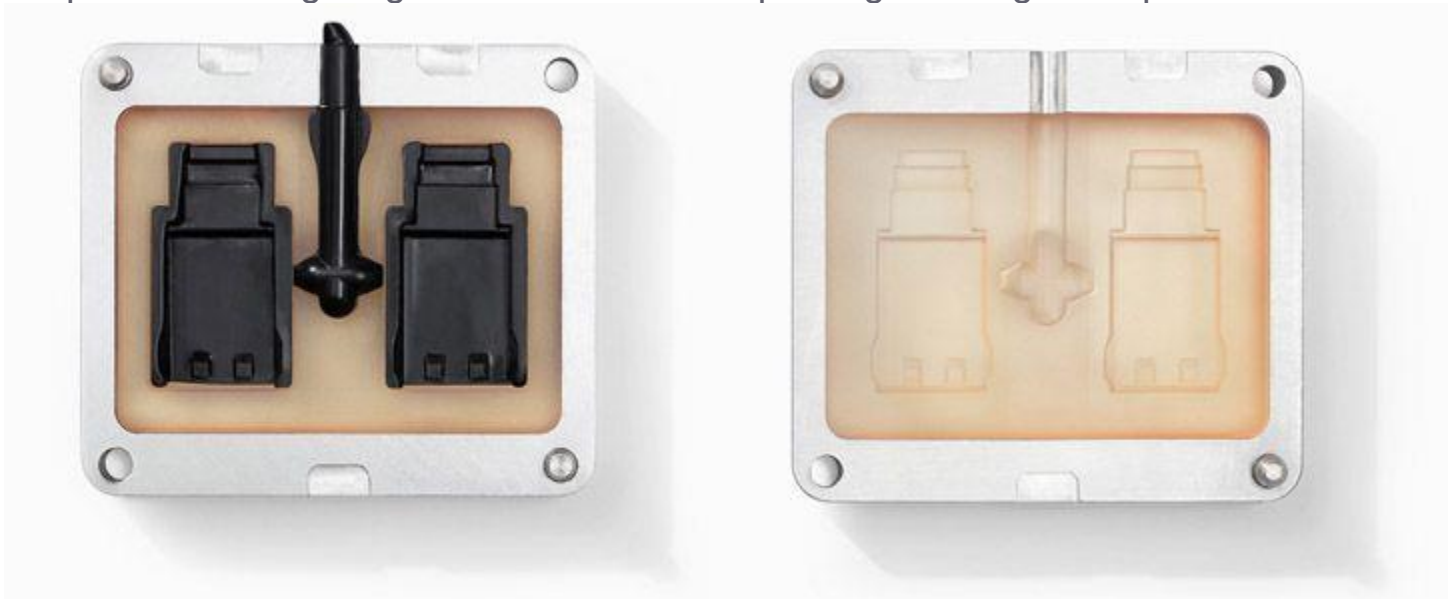


Our High Temp Resin is designed to make it easy to prototype objects designed for use in high-temperature scenarios, including ducting, molding, and functional parts for industries like automotive and aerospace.

The most notable property of this material is its Heat Deflection Temperature, which is the temperature at which a material will deform under a specified load. For High Temp, the heat deflection temperature is **289 °C @ 0.45 MPa**.

High Temp is ideal for applications requiring the part to stand up to high temperatures with minimal loading. The material has almost no flex, however, so snap fits and living hinges are not suited for printing with High Temp Resin.



Recommended for

- Injection Molding
- Thermoforming
- End-use parts in high-temperature applications
- Vulcanization
- Electronics Encapsulation

Not recommended for

- Parts that will be under load
- Snap-fits and/or flexible parts