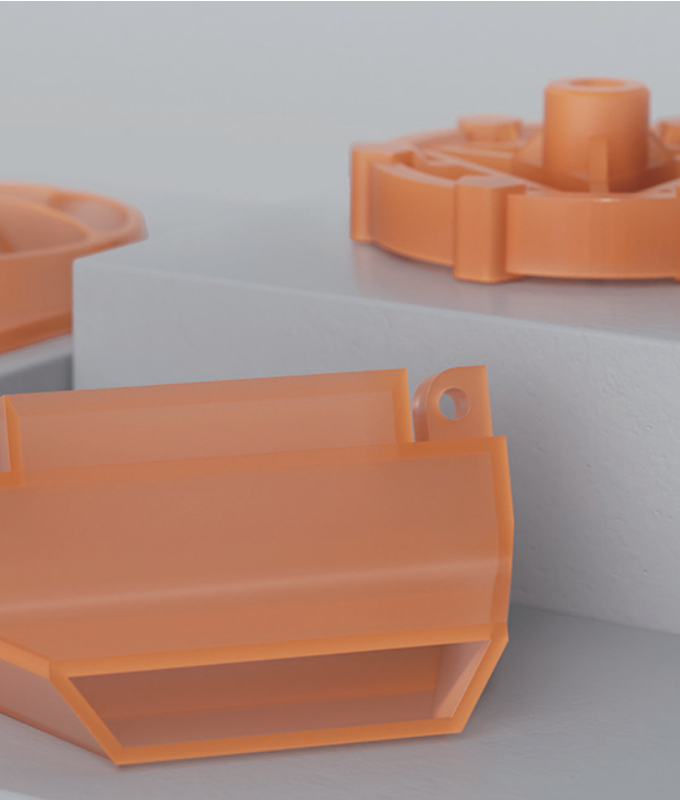


Professional (Functional)



Available Colors



MOLEGRID™: AcryHeat

AcryHeat Resin is a high-performance material designed to withstand elevated temperatures. This innovative resin offers exceptional heat resistance, making it ideal for applications that require durable and heat-resistant 3D prints.

“High-TemperaturePerformance”

Applications

- High-Temperature Prototyping
- Industrial Parts
- Tooling and Fixtures
- Functional Parts

Advantages

High-Temperature Resistance: Maintains properties at elevated temperatures.
Good Mechanical Properties: Strong and durable 3D prints.
Low Odor: Pleasant printing experience.
Easy Printing: Smooth and reliable printing process.

Property	Procedure	Specification
Hardness (shore D)	ASTM D2240	82D
Tensile strength (Mpa)	ASTM D638	52
Flexural strength (Mpa)	ASTM D790	90
Heat deflection temperature (°C@0.45MPa)	ASTM D648	>250