



# Form 2

Engineered for precision. Designed for reliability.

The Form 2 brings the power of rapid prototyping with professional-level 3D printing to the desktop. Using advanced stereolithography technology, the Form 2's powerful laser is capable of producing smooth prints with spectacular detail. Our library of versatile, reliable Engineering Resins is formulated to help you reduce costs, iterate faster, and bring better experiences to market.

## FORM 2

<b>Technology</b>	Stereolithography (SLA)	
<b>Dimensions</b>	35 × 33 × 52 cm	13.5 × 13 × 20.5 in
<b>Build Volume</b>	145 × 145 × 175 mm	5.7 × 5.7 × 6.9 in
<b>Layer Height Options</b>	100, 50, 25 μm	0.001 in
<b>Laser Spot Diameter</b>	140 μm	0.006 in
<b>Warranty</b>	One year. Optional Pro Plan available in some regions.	

# Solve Complex Engineering Challenges With a Range of Functional Materials

Whether you're optimizing your manufacturing process, rapidly iterating through designs, or assessing form and fit, our Engineering Resins are formulated to withstand extensive testing and perform under stress.



## GREY PRO RESIN FOR VERSATILE PROTOTYPING

Grey Pro Resin offers high precision, moderate elongation, and low creep. This material is great for concept modeling and functional prototyping, especially for parts that will be handled repeatedly.



## RIGID RESIN FOR STIFFNESS AND PRECISION

Rigid Resin is filled with glass to offer very high stiffness and a polished finish. This material is highly resistant to deformation over time and is great for printing thin walls and features.



## DURABLE RESIN FOR LOW FRICTION AND WEAR

With low modulus, high elongation, and high impact strength, Durable Resin produces parts with a smooth, glossy finish and high resistance to deformation. Use this material for applications requiring minimal friction.



## HIGH TEMP RESIN FOR HEAT RESISTANCE

High Temp Resin has the highest heat deflection temperature (HDT) of 289 °C @ 0.45 MPa. Use it to print models for environmental testing or molds and masters for casting and thermoforming.



## FLEXIBLE RESIN FOR ERGONOMIC FEATURES

Use Flexible Resin to produce parts that bend and compress. Flexible is excellent for simulating soft-touch materials and adding ergonomic features to multi-material assemblies.



## TOUGH RESIN FOR RUGGED PROTOTYPING

Tough Resin balances strength and compliance, making it the ideal choice for prototyping strong, functional parts and assemblies that will undergo brief periods of stress or strain.



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