Jabil PLA 3100 Filament

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Recommended Print Settings

Best advice for successful printing experience

- Print and store filament in a dry environment
- If necessary, dry filament in an oven at up to 75° C (165 F) for 3 to 4 hours.



Print Temperature

200 - 220 °C



Bed Temperature

25 - 50°C



Printing Speed

• Initial layer speed: 20-30 mm/s

• Infill speed: 50-70 mm/s



Cooling

• 100% fan speed



Bed Adhesion

PVA glue stick

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PLA (Polylactic Acid) is a biodegradable, sustainable and food safe polymer made from organic sources. PLA is the most commonly used filament in FFF (fused filament fabrication) printers for its ease of use and range of applications, especially those not mechanically or thermally demanding. This filament is available in an array of colors and prints on any open platform.

Applications

- Basic jigs, fixtures and tooling with low thermal requirements.
- Prints on any open platform including Ultimaker S5, UM 3, Raise3D, Method X and Taz® Pro Platforms

Advantages

With a diameter tolerance of ±0.03 mm, Jabil PLA 3100 Filament exceeds the industry standard, resulting in more consistent, better quality prints.



