



Suited for Intermediate Users

Coffee PLA by Proto-pasta

3 mm , 500g reel

Perk up your prints with Coffee PLA by Proto-pasta! By combining recycled coffee components with Proto-pasta's premium High Temperature PLA, your prints can have a natural-appearing brown finish while performing better than normal PLA in warm environments.

Works with: LulzBot Mini, LulzBot TAZ 6, LulzBot TAZ 5, LulzBot TAZ 1-4, LulzBot TAZ/Mini Aerostruder, LulzBot TAZ Dual Extruder, LulzBot TAZ FlexyDually, LulzBot Hexagon, LulzBot TAZ 6 Hexagon, LulzBot TAZ 5 Hexagon, LulzBot TAZ 1-4 Budaschnozzle, LulzBot Budaschnozzle

Features

In addition to its invigorating fragrance during the printing process, Coffee PLA can have two different finishes: translucent when freshly printed, or opaque when heat-treated!

Anneal (heat-treat) your 3D printed objects in an oven at 60°C(140°) - 110°C(230°F) for less than an hour, or until your printed object takes on an opaque finish. Once heat-treated, your 3D printed part will be stiffer, stronger, and able to withstand warmer environments up to 140°C (285°F). Do not leave printed objects unattended while in an oven.

Parts & Specifications

Filament Specifications

Filament Diameter: 2.85 mm (0.11 inches)

Amount of Filament: 500g (1.1 lbs)

Filament color may vary

Printing Specifications

Hot End Temperature: 225°C (Range: 220-230°C). Do not exceed 230°C

Print Surface: PEI film recommended

Print Surface Temperature: 60°C

Packaging Information

Coffee PLA ships vacuum sealed and spooled on a reel.