



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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**PLA Filament for 3D Printers - 2.85mm  
Diameter - Magenta - 1 Kg - MeltInk**

PRODUCT ID: 3732

# Description

Having a 3D printer without filament is sort of like having a regular printer without paper or ink. And while a lot of printers come with some filament there's a good chance you've been printing up a storm and want something new. That's why we carry 3D printing filament in a variety of colors!

This PLA Filament with 2.85mm diameter, in **Magenta** 1 Kg Spool is a great beginner filament with a nice, glossy finish.

It's always a good idea to check what diameter and filament type your printer can handle before purchasing! Please note this is 2.85mm filament, not compatible with 1.75mm-only machines!

PLA is bioplastic as it's made from renewable natural resources. Since it's biodegradable in commercial compost facilities, you can feel good and green about whatever you're printing. There's less warping when printing with PLA, and it works best when extruded between 195°C and 225°C.

## Technical Details

Dimensional Accuracy:  $\pm 0.05\text{mm}$

Recommended Use:

The suggested printing temperature ranges between 195 C° – 225° C

Does not need any special surface preparation and can be printed on an unheated bed

**PLA (Polylactic Acid)** is a biodegradable plastic made out of renewable resources such as corn, sugarcane, or tapioca. It is currently one of the most common materials for personal or office 3D printing as it does not represent a risk of toxicity. PLA filament is environmentally friendly and is suitable for printing 3D objects that will be in contact with unheated foods or water.

MeltInk is a U.S., family-owned 3D printing filament manufacturing company located in Miami, FL.

