

PLA extruded filament is a popular choice for FDM/FFF 3D printing

Luminy® PLA for 3D printing

Bioplastics product profile

Luminy® PLA has been used to 3D print everything from large printed objects like surfboards and durable building structures to small hobbyist projects. Used as standalone polymer or in the form of compounds, PLA allows for excellent detail in the final print and exceptional visual qualities.

PLA bioplastics have a carbon footprint 75% lower than traditional plastics. It is one of the most popular materials for 3D printing because of its ease of use in a wide variety of applications.

Luminy® PLA is great for industry and the environment

- ✓ Highly durable with little warpage or shrinkage
- ✓ Low melting point
- ✓ Products made from high-heat PLA compounds can have HDT values over 95°C
- ✓ No strong odors or unhealthy emissions
- ✓ Food contact approved



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