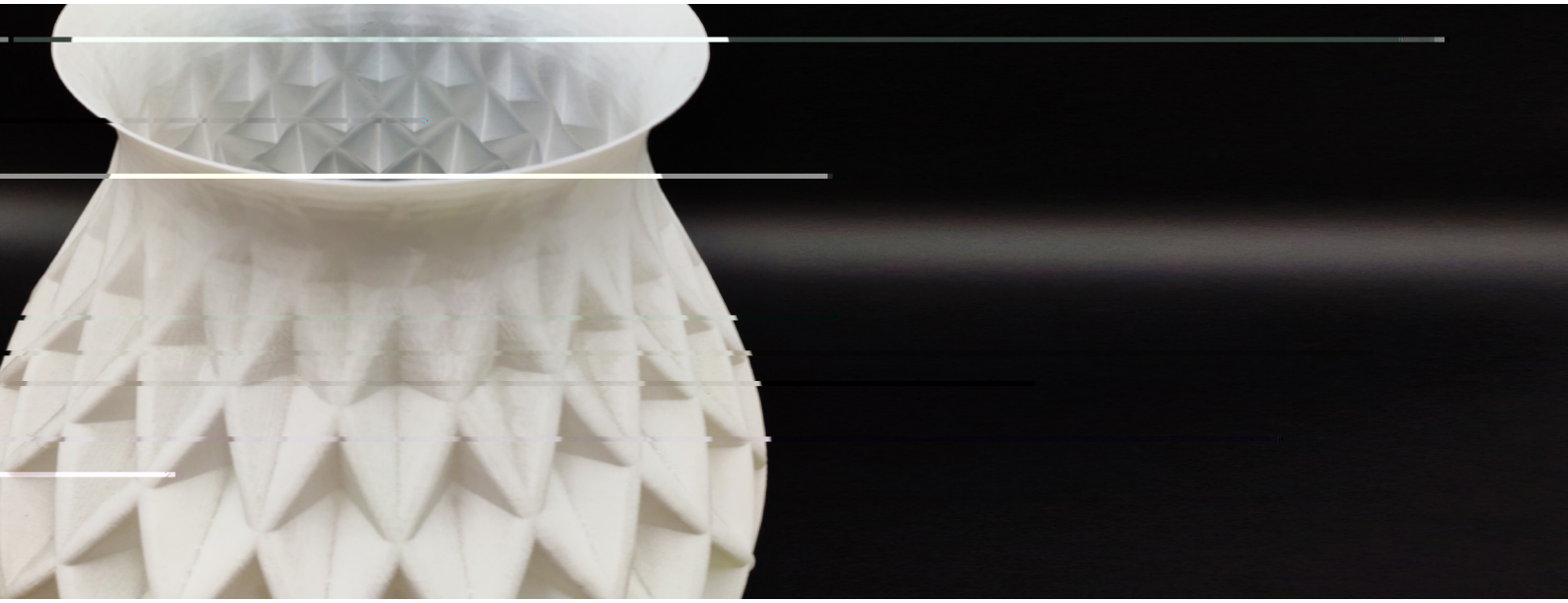
PLA PLUS XL

Datasheet



Density
1,24 g/cm^3 (23°C)

Melting point
160°C

Decomposition temperature
230°C

Recommended printing temperartue
200±10°C

Distortion temperature
70°C

Speed
6mm/min

Elongation
145%

Tolerance
1,75±0,03 / 3,00±0,05

First layer temperature
200°C

Heatbed temperature
60°C

Pack dimensions
3 kg: 275 x 275 x 110 mm
5 kg: 315 x 310 x 140 mm

Pack weight
3,90 kg / 5,90 kg approx.

PLA, Polylactic Acid, is a biodegradable thermoplastic polymer obtained from corn starch, potato, yucca or sugar cane.

It is by far the most used material in FDM 3D printing. This material has evolved considerably from its beginnings to the material we have today, an easy-to-use filament capable of covering most of our needs.



- **The heatbed is optional**
- **It requires the use of laquer on the printing surface**

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