

PLA 3D Filament 1.75mm 1kg Reel - Blue (55252)

Reorder Number 55252

Pack Size 1 ea

Manufactured to very tight tolerances and from the highest quality materials, Verbatim PLA 3D Printing Filament does not require a heated print bed and is less prone to warping than other filament materials. Designed for compatibility with most commercially available printers, Verbatim PLA filament can be cut, filed or glued post printing, but PLA filament should not be used with acetone. With diameter tolerances of 0.03mm or less, Verbatim PLA 3D Filaments ensure consistent feeding and stable prints, every time. Verbatim 3D Filaments feature a custom spool designed for strength and balance for uniform feeding. Filaments are packaged in a vacuum-sealed bag, including desiccant, to promote longevity and prevent the introduction of moisture. Verbatim PLA 3D Printing Filaments are backed by a 1-year limited warranty.



- Manufactured to very tight tolerances (+0.03mm diameter) using the highest quality materials to ensure consistent feeding and stable prints
- Custom spool designed for strength, uniform performance and trouble-free feeding
- Filaments packaged in vacuum-sealed bag, with desiccant to prevent introduction of dust and moisture.
- PLA (Polylactic Acid) filament for use with 3D printers – degradable bioplastic derived from plants.
- Easier to print – less prone to warping than other filament materials.
- Can be cut, filed or glued post printing – do not use with acetone.
- Compatible with most commercially available non-cartridge based 3D printers.
- For best performance, an extrusion temperature between 200-220°C.
- Heated build platform not required.
- Environmentally friendly – guaranteed not to contain heavy metals, phthalates; BPA Free.
- 1-Year Limited Warranty

Specifications

Diameter Tolerance 1.75 ± 0.03 mm

Process Temperature 200 to 220° C

Net Weight (lbs) 2.20 lbs (1.00 kg)

Gross Weight (lbs) 3.00 lbs (1.36 kg)

Spool diameter (In) 7.87 In (20.00 cm)

Spool depth (In) 2.83 In (7.20 cm)

Hub diameter (In) 4.02 In (10.20 cm)

Hub hole diameter (In) 2.01 In (5.10 cm)

Heated platform required No

Recommended storage temperature -20 to 50° C

Product Information			
L x H x W (In)	7.87 x 2.83 x 7.87 (19.99 x 7.19 x 19.99 in cm)	Weight (lbs)	3.00 lbs (1.36 kg)
Packaging Information			
L x H x W (In)	8.16 x 8.16 x 3.19 (20.73 x 20.73 x 8.1 in cm)	Weight (lbs)	3.31 lbs (1.5 kg)
UPC#	023942552529	Unit Quantity	1 ea
Pallet Quantity	180 (1 ea)	Cartons Per Layer	20
Layers Per Pallet	3		
Master Case Information			
L x H x W (In)	8.81 x 10.81 x 8.81 (22.38 x 27.46 x 22.38 in cm)	Weight (lbs)	10.71 lbs (4.86 kg)
UPC#	50023942552524	Quantity	3 (1 ea)
Shipping Information			
Available Ship Date	In Stock	Country of Origin	JP
Tariff Code	3916.90.1000	Warranty	1-Year Limited Warranty
Minimum Order Qty	3 (1 ea)		

Keywords

55252,#55252,Verbatim PLA Filament 1.75mm - Blue, PLA Filament, 1.75mm PLA Filament, Blue PLA Filament, 3D Filament, Blue 3D Filament, 1.75mm 3D Filament, 3D Printing, 3D Printing Supplies, 3D Printing Filament, 3D Printing Filaments