

Christmas PLA Anycubic filament set (4 pcs).



Model: IPHSCSD-103-4

Manufacturer: ANYCUBIC

EAN: 6974662353641

Product Code: 1181346

R1,837

Anycubic Christmas PLA Filament Set (4 pcs)

The Anycubic Christmas Filament Set will allow you to create creative projects for the holidays and beyond. The material offers intense, vivid colors and a silky sheen, making it ideal for printing Christmas tree ornaments, decorations and gifts. The high quality of the material helps produce prints that are instantly eye-catching, and the ability to control the look of the models by changing the printing parameters gives you full freedom to shape the final effect. In the set you will find four spools of PLA Silk filament in festive colors: white, red, green and gold. The product is compatible with most FDM 3D printers on the market.

Silky sheen and crisp colors

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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PLA Silk filaments are distinguished by a smooth, shiny surface on which light reflects in a distinctive way. The saturated colors - ideal for holiday projects - highlight details and add depth to models. The sheen is visible throughout the surface, making even simple forms look striking and eye-catching.

Full control over the effects

Customize the look of your model to suit your vision. By changing the nozzle temperature and print speed, you can achieve varying degrees of smoothness and gloss intensity. Higher temperatures combined with lower speeds make the filament melt evenly, resulting in a shinier finish.

Easier printer operation with smart identification

The included filaments are equipped with smart chips that work with the Anycubic ACE Pro printer. Their function is to automatically transfer information about the material, which streamlines setup and eliminates the need to manually enter parameters. This is especially convenient when working with different types of plastic and during frequent color changes.

High resistance to breakage and hassle-free handling

Anycubic's PLA Silk filaments undergo rigorous bending and tearing tests, which confirm their flexibility and resistance to breakage. This ensures that the plastic works stably, does not break during printing and minimizes the risk of technical errors. Such properties translate into smooth printing and ensure the durability of the finished model.

Reusable spools

The spools that hold the filaments can be reused - the design with a threaded connection system provides exceptional stability and prevents the coil from tangling. This allows you to cut costs and reduce waste in your next material purchases.

Included

- PLA Silk White filament
- PLA Silk Red filament

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- PLA Filament Silk Green
- PLA Silk Gold Filament

Manufacturer	Anycubic
Manufacturer Code	IPHSCSD-103-4
Filament type	PLA Silk
Number of spools included	4
Filament colors	White, red, green, gold
Drying	Recommended
Drying conditions	50-65°C, 6-8 h
Compatibility with ACE Pro Multicolor Filament Box	Yes
Recommended nozzle diameter	0.4 mm or larger
Recommended nozzle temperature	210-240°C
Recommended table temperature	55-56°C
Recommended printing speed	50-250 mm/sec
Maximum print speed	8 s
Maximum volumetric printing speed (flow rate)	12 mm ³ /s
Density	1.22 g/cm ³
MFI	9 g/10 min (190°C / 2.16 kg)
Melting point	164°C
Vicat softening point	54°C
Deflection temperature under load (0.45 MPa)	53°C
Young's modulus	2200±200 MPa
Tensile strength	37±4 MPa
Tensile strength (Z)	17±4 MPa
Elongation at break	28±5%
Modulus of elasticity at bending	2100±100 MPa
Bending strength	2400±160 MPa

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Impact strength of Izod (X-Y)

24.7±1.8 kJ/m²

Impact strength of Izod (Z)

8±1.1 kJ/m²

Kind: PLA, Gross weight: 5820, Net weight: 4000, Box length: 42,50, Box width: 22,50, Box height: 16,50, GPSR Link: https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_3d_print.pdf, PPWR: <https://ppwr.innpro.pl/anycubic>

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