



### AnyCubic PLA Pantone Filament Set (4 pcs)

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PLA AnyCubic filament set (4 pcs).

AnyCubic's PLA Filament Kit is a reliable choice for all 3D printing enthusiasts. Manufactured by AnyCubic, model HPL20-101-4 offers high quality and performance that will satisfy both hobbyists and professionals. Thanks to its properties, these filaments are ideal for creating precise and durable prints. What's more, the set of filaments was created in cooperation with Pantone(TM) to guarantee perfect colors.

Precise diameter and high build quality

AnyCubic's PLA filaments feature a precise diameter of 1.75 mm with a tolerance of  $\pm 0.02$  mm. This manufacturing precision ensures stability and accuracy during printing, resulting in excellent detail reproduction in every project. The precise diameter makes the filaments compatible with most 3D printers on the market, making them easier to use and more versatile.

High strength and durability

With a hardness of 81D and a tensile strength of 61 Mpa, AnyCubic's PLA filaments are extremely durable. This makes them an ideal material for creating functional prototypes and parts that need to withstand daily use. The high tensile strength means that the filaments are less prone to cracking and deformation, which is crucial when printing complex and detailed models.

Optimal printing conditions



The recommended nozzle temperature is 200-210°C, and the table heating temperature is 50-60°C. These parameters allow for the best printing results, minimizing the risk of distortion and ensuring good adhesion of the first layer. Optimal printing conditions also mean less material consumption and better quality of final prints. This makes AnyCubic's PLA filaments easy to use, even for 3D printing beginners.

#### High density and precise finish

The density of the filaments is 1.23 g/cm<sup>3</sup>, which contributes to solid and stable prints. The high density of the material ensures that the printed objects are durable and resistant to mechanical damage. The filaments are also known for their ability to create smooth surfaces, which is especially important when creating models with a high-quality finish. The smooth surface finish allows for aesthetically pleasing prints without the need for additional processing.

#### Plenty of material

In the set you will find 4 spools of filament, which gives the user a large amount of material for various projects. The net weight of each spool is 1 kg, which ensures long-lasting use without the need to refill the filaments frequently. With AnyCubic, you can print larger projects without interruption, making your work more efficient and comfortable.

ManufacturerAnyCubicModelHPL20-101-4MaterialPLADiameter1.75+0.02 mmTotal length330 mNet weight1 kgHardness81 DNozzle temperature200-210°CHeating temperature50-60CTensile strength61 MpaDensity1.23 g/cm<sup>3</sup>Number of pieces per set4 pcs

Preço:

Antes: € 61.5

**Agora: € 54.50**

Creative Technologies, 3D Printing

