



Hyper PLA Filament Creality (Brown)

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Creality's Hyper PLA Filament stands out for its fast cooling and durability, while providing excellent precision. It's made from high-quality materials and is fantastic for a variety of applications - from creating figurines to device parts to prototypes. It allows fast, accurate printing and doesn't get tangled. It is ideal for use in conjunction with Creality printers. Users can also take advantage of the Creality Cloud service, which offers, among other things, plenty of free models for printing.

Even faster printing

Thanks to its high fluidity and fast cooling, the filament enables printing speeds of up to 600 mm/s. In addition, the excellent stability ensures greater precision and produces better results. However, it doesn't stop there. Reliable control of the filament diameter and automatic winding system guarantee smoother printing and minimize the risk of tangling.

Durability

The filament is distinguished by its high tensile strength (52.99 MPa) and bending strength (92.38 MPa), making the printed models more durable. Top-quality materials were used in its manufacture, and it underwent rigorous quality control. All this allows you to enjoy fantastic printing performance and excellent results.



Included

Spool with filamentDrying agentVacuum packaging

ManufacturerCrealtyNameHyper Series PLAModel3301010382ColorBrownDiameter1.75 mm \pm 0.3 mmWeight1 kgPrinting temperatureFrom 190°C to 230°CTable temperatureFrom 25°C to 60°CPrinting speed30-600 mm/secFan100%Density1.25 g/cm³Tensile strength (X-Y)52.88 MpaModulus of elasticity (X-Y)1146,064Elongation at break6,304%Flexural strength (X-Y)92.38 MpaFlexural modulus (X-Y)2490.178 MpaCharpy impact strength (X-Y)8.8344 kJ/m²Printing platformCarbon silicon, PEI board, textured paper, PVP adhesive

Price:

Before: € 26.0022

Now: € 22.50

Creative Technologies, 3D Printing

