



## HIPS

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### Description

HIPS (High Impact Polystyrene) is a filament usually used as support material for ABS and which can be dissolved in D'limonene. But HIPS is a very good filament on its own. You can make stunning prints with a beautiful matt surface finish. High Impact Polystyrene, as the name suggests, is a sturdy and reliable filament that is widely used among enthusiasts to create models of different sizes. It can be sanded, primed and painted. It offers limited warping, almost no shrinkage and is very easy to glue together with other parts.

### Applications

- High impact applications
- Large models
- Support structures for ABS (dissolve with D'limonene)

### Printing Settings

- Adhesion agent: UHU stick
- Printing temperature: 230-255°C
- Heated printbed: 75-110°C

Cheat sheets for major 3D printers can be found at: [www.aprintapro.com/manual#PrintaMent](http://www.aprintapro.com/manual#PrintaMent)

### Additional Information

All PrintaMent Filaments are produced in Europe using modern production standards: During production, the latest laser measuring technology is used to ensure that you are receiving a spool of filament with a very tight diameter and roundness tolerance. Most materials offer a wide selection of beautiful colors, providing you with plenty of options to perfect and individualize prints. PrintaMent is available in the diameters 1.75mm and 2.85mm and comes on a transparent spool which makes it easy to see how much filament is left on the reel. The PrintaMent Box has an indication window to show how much Filament is left on the reel. Store PrintaMent in a cool and dry environment, away from UV light to enhance the shelf life.