PC

Description

PC (Polycarbonate) is a high-performance material which is very though, dimensionally stable and has a high impact- and heat-resistance. PrintaMent PC has a high optical clarity, a very good electrical resistance and a high toughness. PC is commonly used to make all sorts of products including bullet-proof glass, riot shields, cellphone exteriors and many other products that require an engineering grade material. We recommend for PrintaMent PC just for experienced users because of its high melting point and high heated bed temperature necessary this material can´t be printed on every printer.

Printing Settings

- Adhesion agent: UHU Stick
- Printing Temperature: 240°C-260°C
- Heated printbed: 100°C-110°C

Cheat sheets for major 3D printers can be found at: 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.