

## NinjaFlex - 1.75mm Diameter - Rose-Gold Blush - 0.5Kg

PRODUCT ID: 2381



# . Description

Looking beyond ABS? Tired of PLA? Open a world of possibilities, limited only by your imagination. NinjaFlex, a cutting-edge filament for 3D printers, is a specially formulated thermoplastic elastomer (TPE) that produces flexible prints with elastic properties. Patent pending technology allows for smooth feeding and clean, high-quality printed parts.

**NinjaFlex's** unique flexibility and smooth feeding characteristics enable you to create in ways you never thought possible. This is the **1.75mm diameter** version and it comes in a **rose-gold blush** color!

We also carry NinjaFlex in black, silver, white, caramel, and almond.

### **Best Suited For**

- o Fused Deposition 3D printers that use 3mm filament.
- o 3D printers that accept other types of filaments such as ABS and PLA.

### . Technical Details

### o Features:

- Filament shore hardness of approximately 85A
- Consistent diameter and material properties provide reliable, high quality prints
- Patent pending technology allows for smooth feeding
- Low tack, low CoF exterior allows smooth feed through filament guides
- High elasticity and excellent abrasion resistance
- Excellent build platform adhesion and bonding between layers
- REACH and RoHS 2002/95/EC Directive Compliant
- 1.75mm filament spool = .50 kg

### Processing Guidelines:

Recommended extruder temperature: 210 - 225°C

Recommended platform temperature: 30 - 40°C