

### NinjaFlex - 1.75mm Diameter - Flamingo Pink - .50 Kg

PRODUCT ID: 2565



# . 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 **carotenoid greater flamingo** color!

#### • Best Suited For

- Fused Deposition 3D printers that use 1.75mm filament.
- o 3D printers that accept other types of filaments such as ABS and PLA.

## . Technical Details

#### • 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