

Nylon is natural filament with exceptional resilience and strength for all your 3D printing needs.

### Features & Benefits

Excellent dimensional stability Highly abrasion resistant Chemical resistance Exceptional tensile strength Very low friction coefficient High flexibility

#### Users

Intermediate

#### **Available Sizes**

1.75 mm

3 mm (Filament diameter measures 2.88 mm)

# Individual Packaging Stock

1 kg reels

5 lb reels

### On Request

0.5 kg reels

10 lb reels (lead time maybe longer)

15 lb reels (lead time maybe longer)

30 lb reels (lead time maybe longer)

Coils in various weights

### **Full Box Packaging**

0.5 kg reels packaged 14 to a box 1 kg reels packaged 12 to a box

- Hg 10010 packaged 12 to a 202

5 lb reels packaged 6 to a box

Each box contains the same material, size and color. All filaments are vacuumed sealed with desiccant.

#### **Standard Colors**

Natural Black White

#### Tolerances

+ 0.003" / -0.003"

## **Recommended Printer Specifications**

Optimal Print Temp:  $245^{\circ}C - 280^{\circ}C$ Optimal Bed Temp:  $110^{\circ}C - 120^{\circ}C$ 

(PEI film recommended)

### Quality

All Keene Village Plastics 3D printer filaments are manufactured in Barberton, Ohio, USA with top quality raw materials and **3-Axis** laser-controlled precision providing the highest class of products for the 3D printing industry.



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