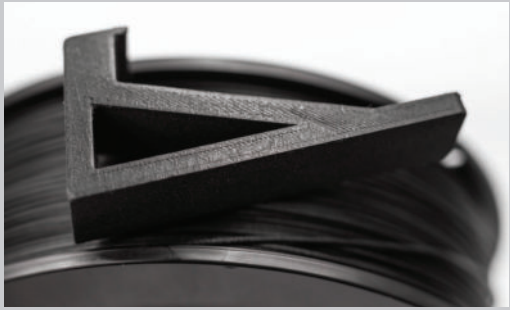
PA12 CF15

- Long carbon fibers reinforced
- Great processability
- High mechanical performance
- Lightweight
- Low moisture absorption
- High thermal resistance
- High chemical resistance
- Diameters 1.75 mm aand 2.85 mm
- Spool capacity: 0.15 kg, 0.75 kg,



ABS

- High flowability
- Low warping
- High impact strength
- High chemical resistance
- Dimensional stability
- Diameters: 1.75 mm and 2.85 mm
- Spool capacity: 0.85 kg, 2.5 kg, 4.5 kg

SCAN ME FOR MORE
PHOTOS AND INFO...

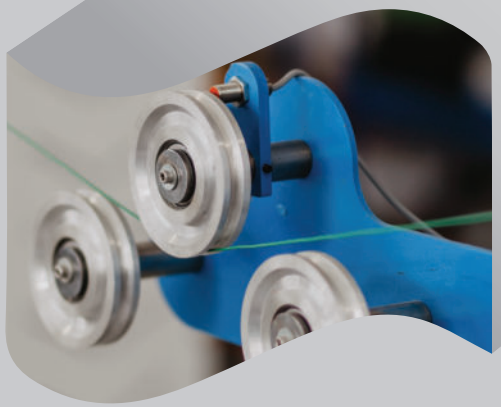
UAB filalab
Kauno g. 32 Vilnius
Lithuania

Inquiries and sales:
info@filalab.lt
+370 616 36902

www.filalab.shop

filalab

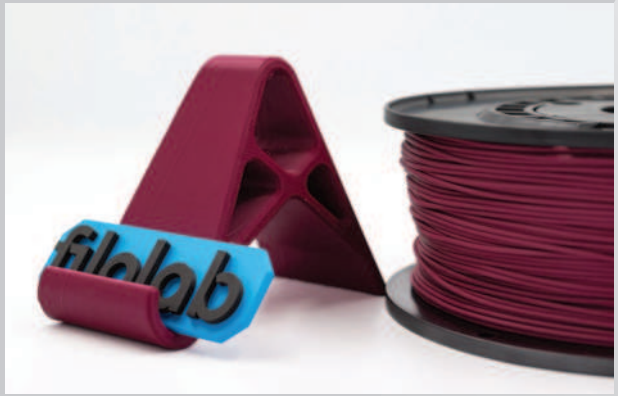
3D Filaments Tailored
To Your Needs



www.filalab.shop

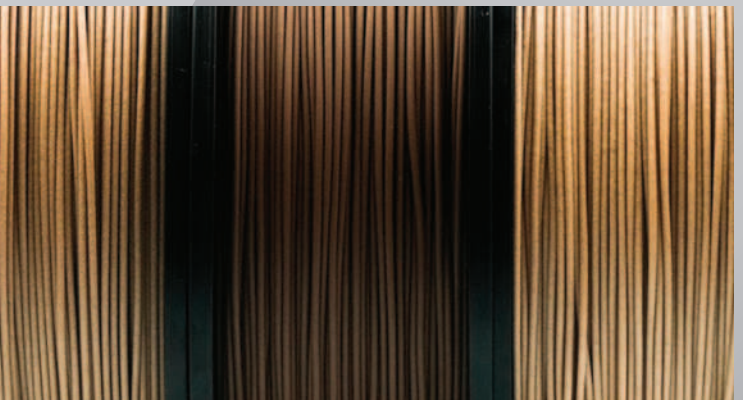
PLA

- Biobased 80 %
- Diameter and roundness tolerance +-0.03mm
- Flexible compared to regular PLA
- High printing accuracy
- High-speed printable
- Wide range of colours
- Diameter 1.75 mm and 2.85 mm
- Spool capacity: 250 g, 1 kg, 2.5 kg, 4.5 kg



Fibro

- PLA based
- Diameter and roundness tolerance +-0.03mm
- Up to 20 % of natural fibers
- Low-temperature printing
- Fast printing
- Good layer adhesion
- Natural smell and look
- Wood, bamboo, cork
- Diameter 1.75 mm



PETG

- Eco friendly
- Diameter and roundness tolerance +-0.03mm
- High impact strength
- High transparency
- Chemical resistant
- Excellent printability
- Wide range of colours
- Diameters 1.75 mm and 2.85 mm
- Spool capacity: 0.25 g, 1 kg, 2.5 kg, 4.5 kg

R-PETG

- 100 % recycled
- Diameter and roundness tolerance +-0.05 mm
- Good toughness
- BPA free
- Natural transparent bluish colour
- Diameter 1.75 mm
- Spool capacity 1 kg

PCTG

- ECO friendly
- Diameter and roundness tolerance +-0.03mm
- High flowability
- Perfect layer adhesion
- Outstanding chemical resistance
- Smooth surface finish
- Dimensional stability
- High-temperature resistance
- Wide range of colours
- Diameters 1.75 mm and 2.85 mm
- Spool capacity: 250 g, 1 kg, 2.5 kg, 4.5 kg

Co-PA

- Compound of PA6, PA6.6 and PA12
- Diameter and roundness tolerance +-0.03mm
- Outstanding flexibility
- Durable
- High-temperature resistance
- High chemical resistance
- Low printing temperature
- Diameters 1.75 mm aand 2.85 mm
- Spool capacity: 0.85 kg, 2.5 kg, 4.5 kg