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LUOYANG DOWELL ELECTRONICS TECHNOLOGY CO., LTD

3D PRINT MATERIALS EXPERT



PLA

PETG

ABS

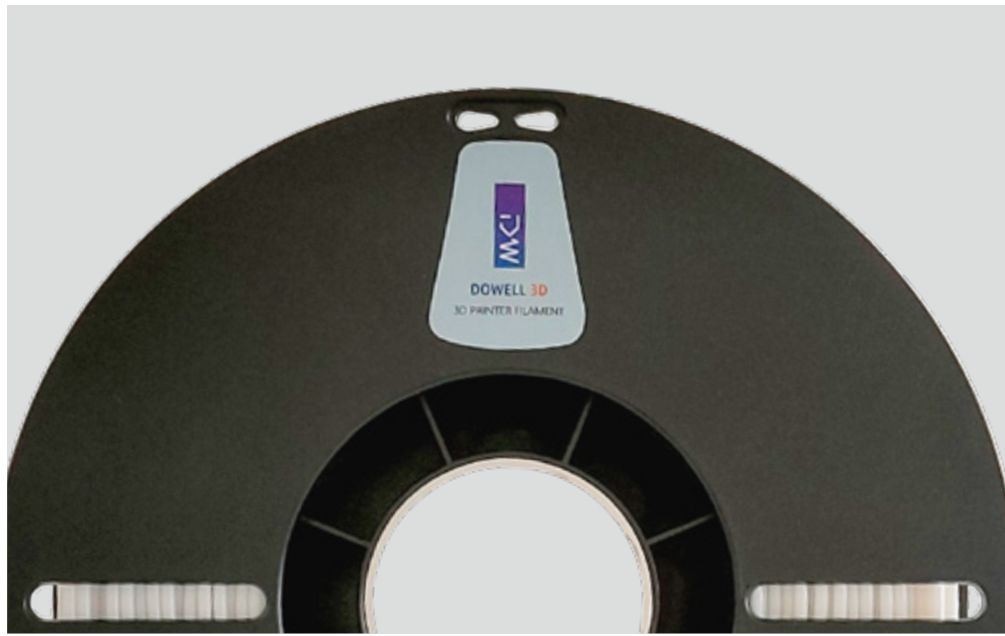
ASA

TPU

WOOD

GLASS
FIBER

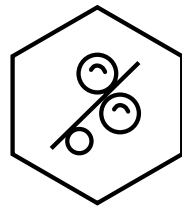
CARBON
FIBER



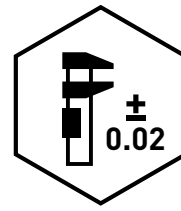
Non-toxic; durable



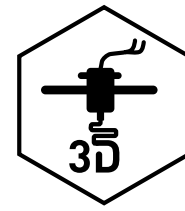
Neatly; lined; bright color; low shrinkage; high strength and rigidity



No Bubble



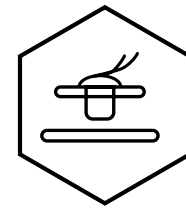
Precise Dimension



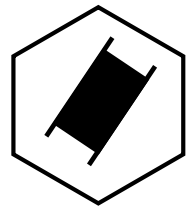
Smooth Printing



Non-Toxic



Anti Warping



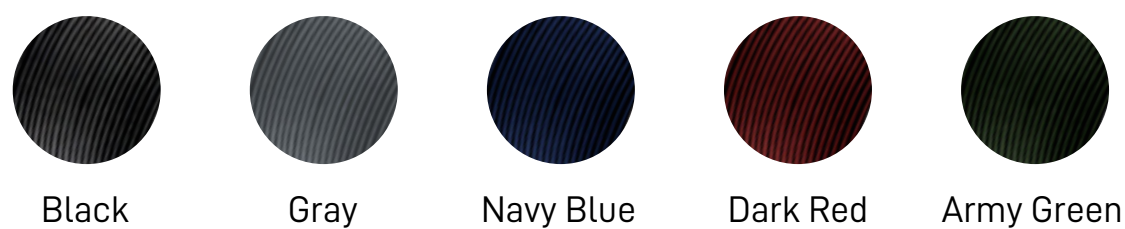
Neatly Lined

Product	PLA	PLA Wood	PLA Carbon Fiber
Diameter	1.75/2.85mm	1.75mm	1.75/2.85mm
Tolerance	±0.02mm	±0.02mm	±0.02mm
Print temp	190-240°C	190-240°C	190-230°C
Bed temp	55-65°C	45-60°C	50-70°C
Roll size	1kg/3kg/5kg	1kg/3kg/5kg	1kg/3kg/5kg
Print speed	<300mm/s	40-100mm/s	<200mm/s

PLA



PLA Carbon Fiber



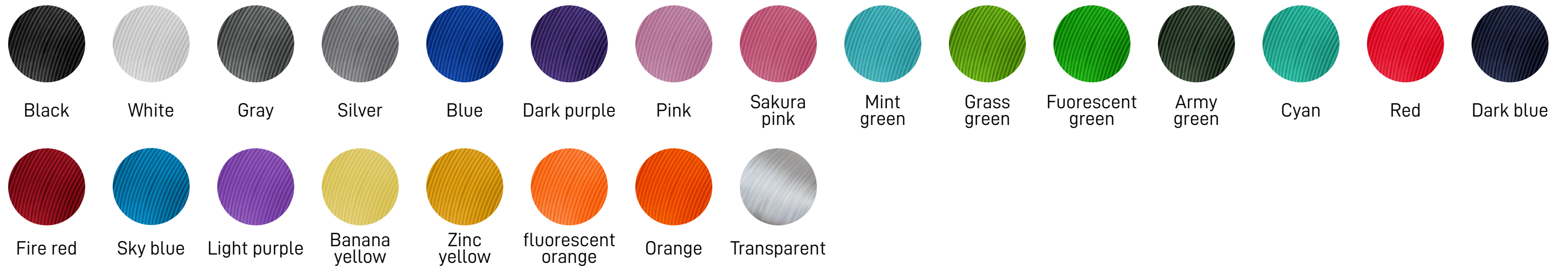
PLA Wood



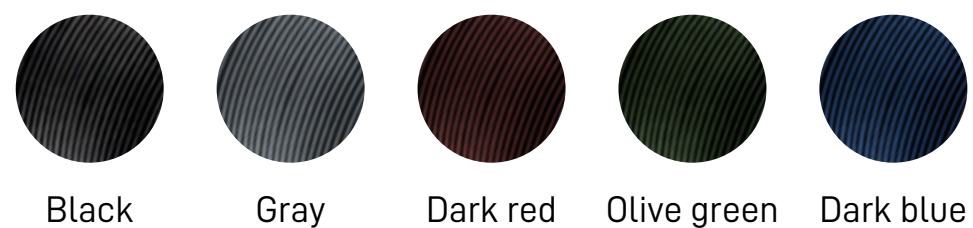


Product	PETG	PETG+	PETG Carbon Fiber
Diameter	1.75/2.85mm	1.75/2.85mm	1.75/2.85mm
Tolerance	±0.02mm	±0.02mm	±0.02mm
Print temp	220-260°C	215-235°C	215-235°C
Bed temp	60-80°C	60-80°C	70-80°C
Roll size	1kg/3kg/5kg	1kg/3kg/5kg	1kg/3kg/5kg
Print speed	<200mm/s	<200mm/s	<200mm/s

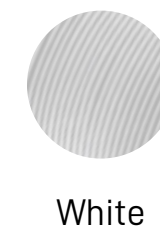
PETG



PETG CARBON FIBER

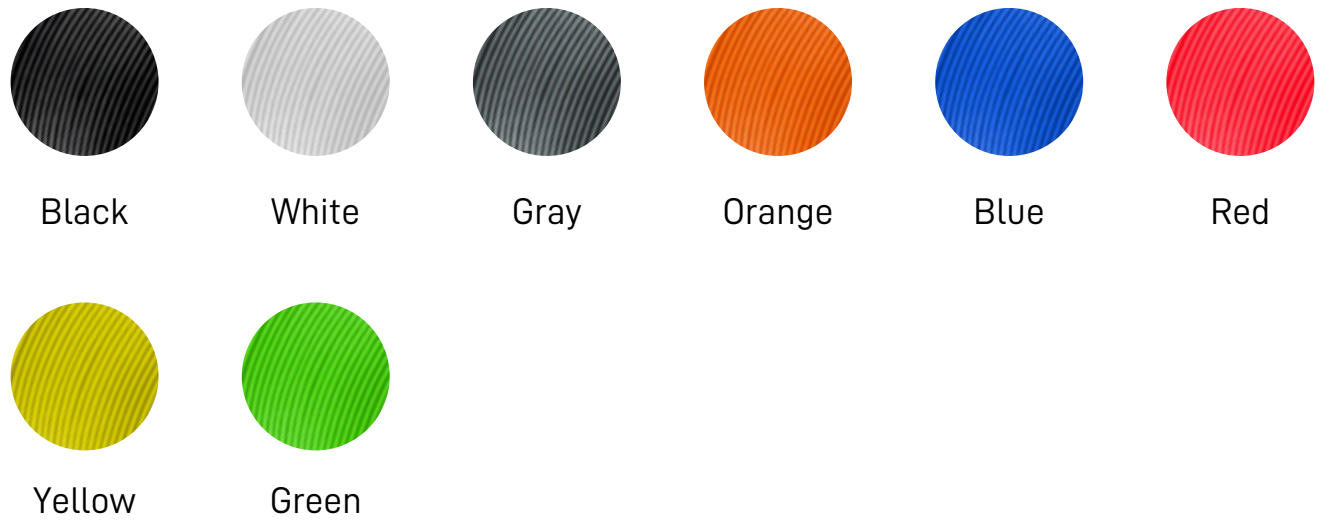


PETG+



Product	TPU	ABS	ABS Carbon Fiber	ABS GLASS Fiber
Diameter	1.75mm	1.75mm	1.75/2.85mm	1.75mm
Tolerance	±0.02mm	±0.02mm	±0.02mm	±0.02mm
Print temp	220-250°C	240-270°C	230-270°C	250-270°C
Bed temp	45-60°C	95-110°C	95-110°C	100-110°C
Roll size	1kg/3kg/5kg	1kg/3kg/5kg	1kg/3kg/5kg	1kg/3kg/5kg
Print speed	20-50mm/s	40-100mm/s	<200mm/s	30-90mm/s

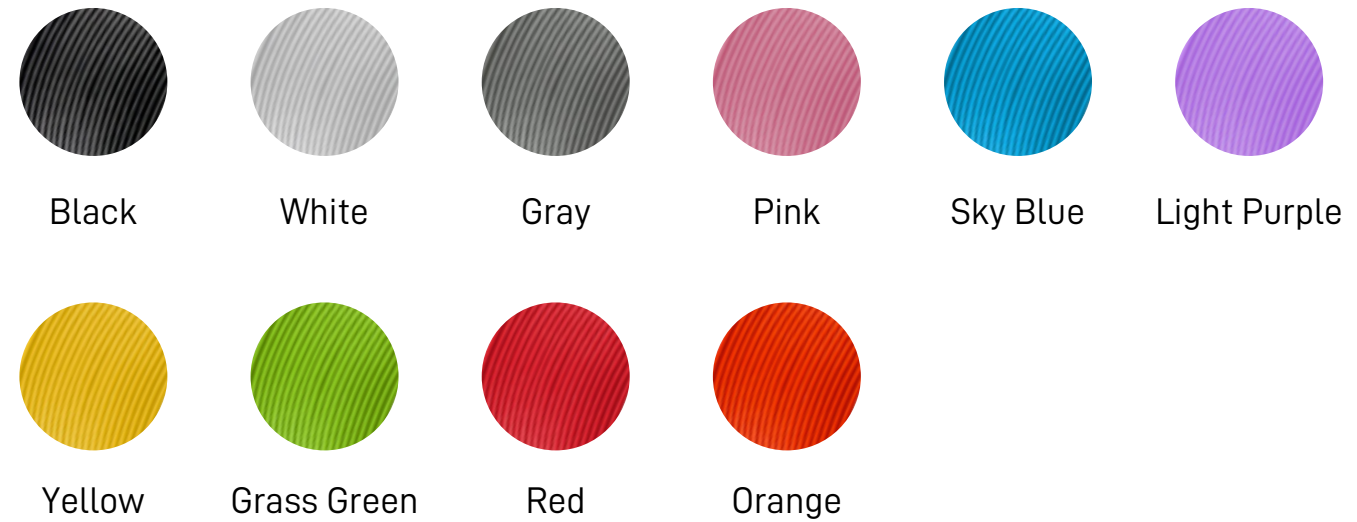
TPU



ABS



ABS GLASS FIBER

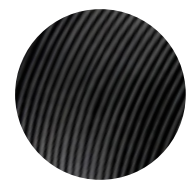


ABS CARBON FIBER

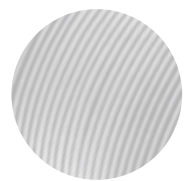


Product	ASA	ASA Carbon Fiber
Diameter	1.75mm	1.75/2.85mm
Tolerance	±0.02mm	±0.02mm
Print temp	265-285°C	265-285°C
Bed temp	90-100°C	75-95°C
Roll size	1kg/3kg/5kg	1kg/3kg/5kg
Print speed	<200mm/s	<200mm/s

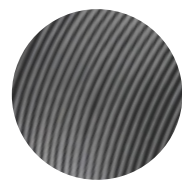
ASA



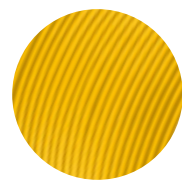
Black



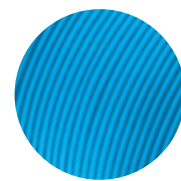
White



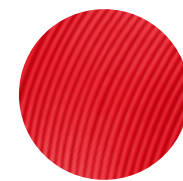
Gray



Apricot Yellow

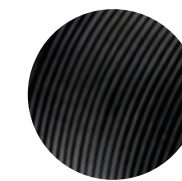


Light blue

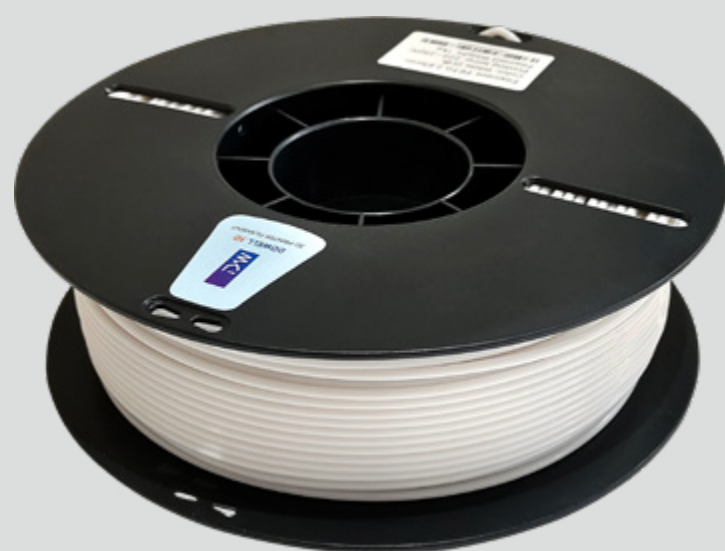


Red

ASA Carbon Fiber



Black



Filament & Desiccant



Vacuum Package



Cartonning

Why Choose Us

Luoyang Dowell Electronics Technology CO., Ltd is a high-tech enterprise specializing in R&D, manufacturing and sales of 3D printer and 3D print material.

- **Strength Guarantee**—TOP10 in China's 3D print material industry.
- **Product Guarantee**—Cover a wide range of 3D print material and provide customization services.
- **Quality Guarantee**—Strict control over the selection of raw materials, standardized operation, rigorous testing before shipment.
- **Cost Guarantee**—Direct sales factory, without middleman costs, ensure to provide each customer a affordable products in top quality.

