

3D PRINTING FILAMENT — FULL MATERIAL CATALOGUE

The Material Range.

Beautiful prints start with honest filament. Tight ± 0.02 mm tolerances, measured and tested on real printers — across five material families, 52 product lines and 358 colourways. 1.75 mm; 1 kg net spools unless noted.

05

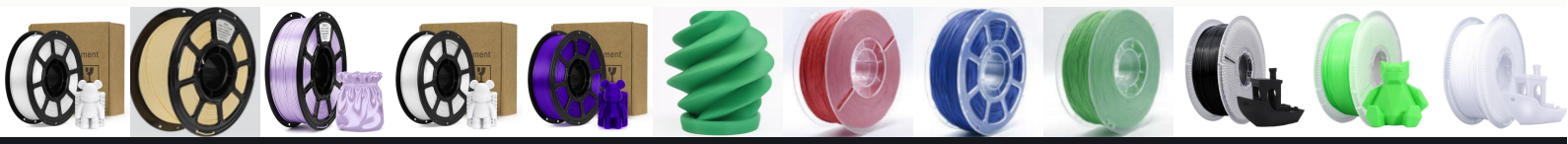
MATERIAL FAMILIES

52

PRODUCT LINES

358

COLOURWAYS



SPOOL — HONEST FILAMENT

MEASURED · TESTED · VACUUM-SEALED

01	PLA	125
	Basic PLA / PLA Pro / Macron PLA / Silk PLA – Basic-color / Silk PLA – Dual-color / Silk PLA – Multi-color / Silk PLA – Softcandy / Basic Matte PLA / Matte PLA – Multi-color / Glow PLA / Marble PLA / Wood PLA / Crystal PLA (semi-transparent) / Gradient PLA / PLA-CF	colourways 15 lines
02	PETG	67
	Basic PETG / Rainbow PETG / Transparent PETG / Matte PETG-HF / Metal PETG / Metal Galaxy PETG / Marble PETG / PETG-CF	colourways 8 lines
03	Soft Material	91
	TPU-64D Glossy / TPU-64D Matte / TPU-90A/95A Glossy / TPU-90A/95A Matte / TPU-85A Glossy / TPU-85A Matte / TPU-80A Matte / TPU-70A Matte / TPU-70A FAOM / TPU 80A/85A/90A FAOM / TPU-95A Glow / PEBA 35D/40D	colourways 12 lines
04	Engineer Material	69
	ABS / ABS-CF / ABS-GF / ABS-ASA / PA6+10%ABS / PC / PC-CF / PET-CF / ASA / ASA-CF / PA6-CF	colourways 11 lines
05	Special Engineering Material	6
	PPS / PPS-CF / PPA / PPA-CF / PEEK / PEEK-CF (0.5KG)	colourways 6 lines

01

PLA

The everyday standard. Easy to print and low-warp, with the widest spread of finishes in the range — basic, pro, silk, matte, marble, wood-fill, glow, crystal and gradient.

15 PRODUCT LINES

125 COLOURWAYS

■ **Basic PLA** PLA

24 colours





Macron PLA PLA

12 colours



Silk PLA — Basic-color PLA

15 colours



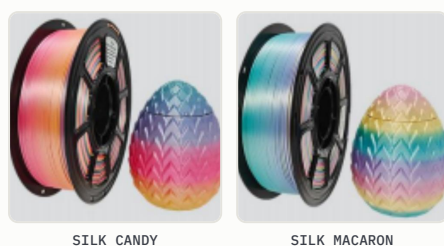
Silk PLA — Dual-color PLA

18 colours



Silk PLA — Multi-color PLA

2 colours



Silk PLA — Softcandy PLA

6 colours



Basic Matte PLA PLA

13 colours



WHITE



BLACK



GRAY



SKIN



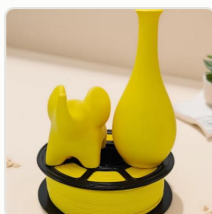
RED



ORANGE



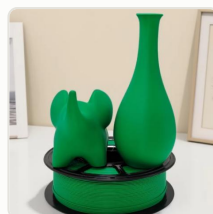
PINK



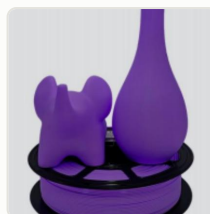
YELLOW



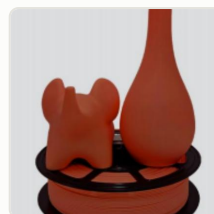
BLUE



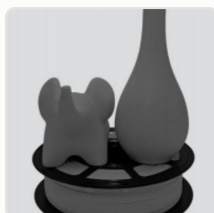
GREEN



PURPLE



BROWN



DARK GRAY

Matte PLA — Multi-color PLA

6 colours



SPRING



SUMMER



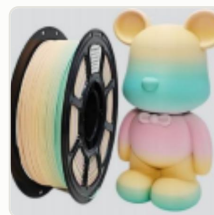
AUTUMN



WINTER



DOPAMINE



MACARON

Glow PLA PLA

2 colours



GREEN



BLUE

Marble PLA PLA

2 colours



WHITE MARBLE



GRAY MARBLE

Wood PLA PLA

4 colours



A WHITE OAK



B YELLOW OAK



C CHERRY WOOD



D WALNUT WOOD

Crystal PLA (semi-transparent) PLA

5 colours



TRANSPARENT POWDER



TRANSPARENT GREEN



TRANSPARENT PURPLE



TRANSPARENT YELLOW



TRANSPARENT BLUE

Gradient PLA PLA

5 colours



BLUE WHITE ORANGE



LIGHT PINK



BLUE&GREEN



GREEN WHITE



BLUE&WHITE

PLA-CF PLA

1 colour



BLACK

02

PETG

Tougher, and more resistant to heat and moisture than PLA. The dependable pick for functional parts that still need a clean surface — including matte, metal, galaxy and carbon-fibre grades.

8 PRODUCT LINES

67 COLOURWAYS

Basic PETG PETG

24 colours





SPRING

SUMMER

AUTUMN

WINTER

MACARON

CANDY

Transparent PETG PETG

7 colours



TRANSPARENT

LIGHT PINK

BLUE WHITE

BLUE-GREEN

GREEN WHITE

BLUE WHITE ORANGE



EMERALD GREEN

Matte PETG-HF PETG

21 colours



BLACK

MILKY WHITE

GRAY

DEEP GRAY

YELLOW

BLUE



LIME GREEN

GREEN

BROWN

CHOCOLATE BROWN

CORAL PINK

PEACH BEIGE



LIGHT TANNED SKIN

FUCHSIA PURPLE

BERRY PINK

VIBRANT ORANGE

PASTEL TURQUOISE

LILAC PURPLE



PEPPER RED

CORAL RED

WATERMELON RED

Metal PETG PETG

3 colours



GOLDEN



SILVER



COFFEE GOLD

Metal Galaxy PETG PETG

2 colours



GALAXY DEEP VIOLET



NEBULA BLUE SHADE

Marble PETG PETG

2 colours



WHITE MARBLE



GRAY MARBLE

PETG-CF PETG

2 colours



BLACK



DEEP BLUE

03

Soft Material

Flexible, elastic filaments graded by shore hardness from 64D down to 70A, plus PEBA. For gaskets, grips, wearables and shock-absorbing parts.

12 PRODUCT LINES

91 COLOURWAYS

TPU-64D Glossy SOFT MATERIAL

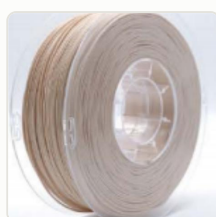
8 colours



RED



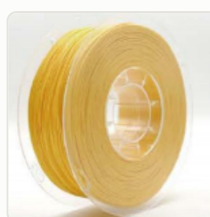
GREEN



SKIN



WHITE



YELLOW



SILVER



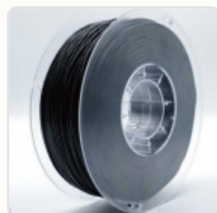
BLACK



TRANSPARENT

TPU-64D Matte SOFT MATERIAL

10 colours



BLACK



WHITE



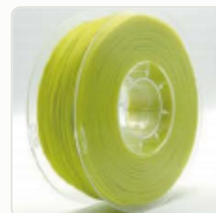
GRASS GREEN



SKY BLUE



SAPPHIRE BLUE



LEMON YELLOW



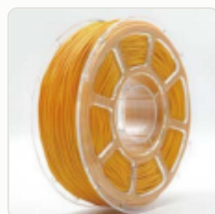
PARROT GREEN



RED



SKIN



ORANGE-YELLOW

TPU-90A/95A Glossy SOFT MATERIAL

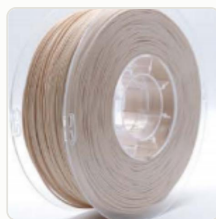
8 colours



RED



GREEN



SKIN



WHITE



YELLOW



SILVER



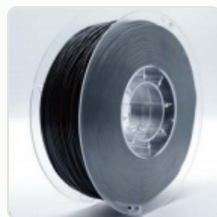
BLACK



TRANSPARENT

TPU-90A/95A Matte SOFT MATERIAL

10 colours



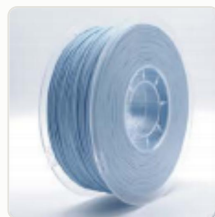
BLACK



WHITE



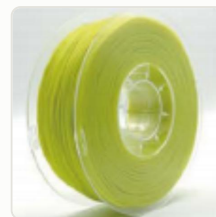
GRASS GREEN



SKY BLUE



SAPPHIRE BLUE



LEMON YELLOW



PARROT GREEN



RED



SKIN



ORANGE-YELLOW

TPU-85A Glossy SOFT MATERIAL

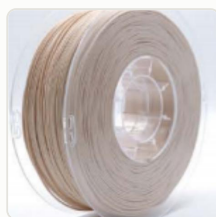
8 colours



RED



GREEN



SKIN



WHITE



YELLOW



SILVER



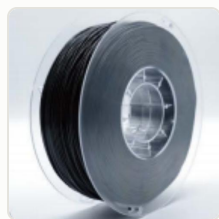
BLACK



TRANSPARENT

TPU-85A Matte SOFT MATERIAL

10 colours



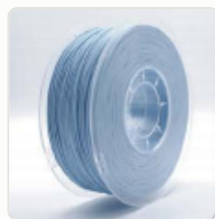
BLACK



WHITE



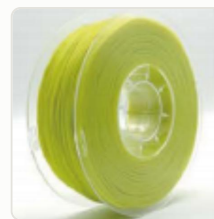
GRASS GREEN



SKY BLUE



SAPPHIRE BLUE



LEMON YELLOW



PARROT GREEN



RED



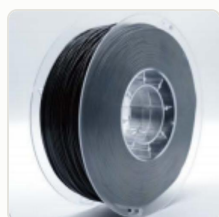
SKIN



ORANGE-YELLOW

TPU-80A Matte SOFT MATERIAL

10 colours



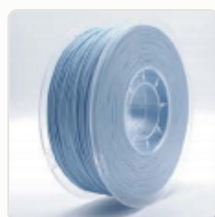
BLACK



WHITE



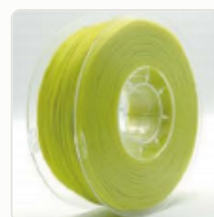
GRASS GREEN



SKY BLUE



SAPPHIRE BLUE



LEMON YELLOW



PARROT GREEN



RED



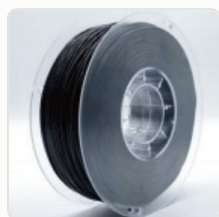
SKIN



ORANGE-YELLOW

TPU-70A Matte SOFT MATERIAL

10 colours



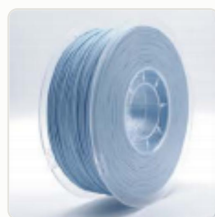
BLACK



WHITE



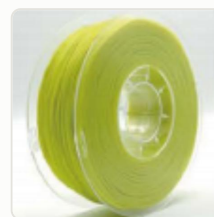
GRASS GREEN



SKY BLUE



SAPPHIRE BLUE



LEMON YELLOW



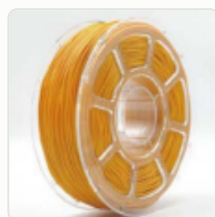
PARROT GREEN



RED



SKIN



ORANGE-YELLOW

TPU-70A FAOM SOFT MATERIAL

2 colours





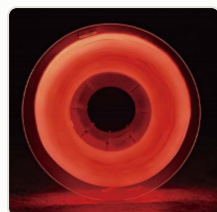
WHITE



YELLOW

TPU-95A Glow SOFT MATERIAL

4 colours



RED



YELLOW



BLUE



GREEN

PEBA 35D/40D SOFT MATERIAL

9 colours



BLACK



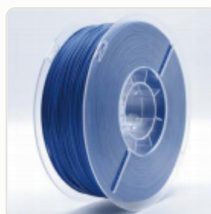
WHITE



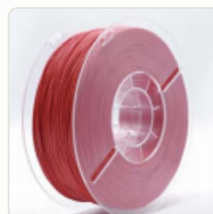
APPLE GREEN



GRAY



BLUE



RED



YELLOW



BLUE-GREEN



BRIGHT YELLOW

04

Engineer Material

Higher-strength resins — ABS, ASA, PC, PA and their carbon- and glass-filled grades — for parts that face heat, stress and the outdoors.

11 PRODUCT LINES

69 COLOURWAYS

ABS ENGINEER MATERIAL

10 colours



BLACK



WHITE



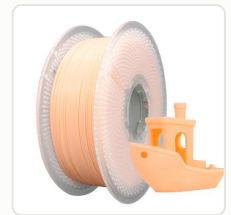
YELLOW



GREEN



RED



SKIN



BROWN



LIGHT PURPLE



PURPLE



BLUE

ABS-CF ENGINEER MATERIAL

1 colour



BLACK

ABS-GF ENGINEER MATERIAL

1 colour



BLACK



■ **PA6+10%ABS** ENGINEER MATERIAL

12 colours





BLACK



WHITE



YELLOW



GREEN



RED



SKIN



BROWN



LIGHT PURPLE



PURPLE



BLUE

PC-CF ENGINEER MATERIAL

1 colour



BLACK

PET-CF ENGINEER MATERIAL

1 colour



BLACK

ASA ENGINEER MATERIAL

10 colours



BLACK



WHITE



YELLOW



GREEN



RED



SKIN



BROWN



LIGHT PURPLE



PURPLE



BLUE



BLACK



BLACK

05

Special Engineering Material

High-performance polymers including PPS, PPA and PEEK, for the most demanding thermal, chemical and mechanical loads.

6 PRODUCT LINES

6 COLOURWAYS

PPS SPECIAL ENGINEERING MATERIAL

1 colour



BLACK

PPS-CF SPECIAL ENGINEERING MATERIAL

1 colour



BLACK

PPA SPECIAL ENGINEERING MATERIAL

1 colour



BLACK

PPA-CF SPECIAL ENGINEERING MATERIAL

1 colour



BLACK



WHITE



BLACK

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Well-made PLA & PETG filament at maker-friendly prices — measured, tested and vacuum-sealed. Browse the full range and order online.

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