Filament Deal Links

3D Printing Filament Deals

Popular 3d printing filament deals, when combining with ebay 20/22% codes. Jayo is a sub-brand of Sunlu and is cheaper per roll but from many experiences from Ozbargain, prints just as well as Sunlu.

JAYO Stores

- JAYO_Official_Store
 - o Buy 10 pay 6
 - o <u>Buy 4 pay 3</u>
- JAYO-3D-Global
 - Buy 10 pay 6
 - Buy 8 pay 5
 - o <u>Buy 6 pay 4</u>
- JAYO-SHOP
 - o <u>Buy 10 pay 6</u>
 - Buy 3 pay 2
- JAYO-3D
 - o Buy 10 pay 6
 - o <u>Buy 5 pay 3</u>
 - o <u>Buy 3 pay 2</u>

Sunlu Stores

- Sunlu_Official
 - Buy 10 pay 6
 - o <u>Buy 8 pay 5</u>
 - o Buy 6 pay 4
- Sunlu_3d_global
 - Buy 6 pay 4
 - o <u>Buy 3 pay 2</u>
- SunluOfficialStore
 - o <u>Buy 10 pay 6</u>
 - o Buy 2 get 1 Free

Other Stores

Jiawei-3dtech

- o <u>Buy 10 pay 6</u>
- o <u>Buy 3 pay 2</u>
- <u>3D-AW-2021</u>
 - o Buy 4 get 2 free
 - o Buy 2 get 1 free
- Aw3d2020
 - o Buy 6 get 4 free
 - o Buy 3 get 1 free

Elegoo

Check out their PLA Galaxy Black, Galaxy Purple & Galaxy Peacock

• Buy 6 get 4 free

Creality

• Buy 6 get 4 free

Flippsy Price Checker

Compare filament pricing across multiple stores using Flippaz spreadsheet.

High Speed Matte PLA	Black High Speed Matte PLA	\$27.47 No	\$16.48	\$13.19
High Speed Matte PLA	Cherry Red High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Chocolate High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Grey High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Lemon Yellow High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Mint Green High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Olive Green High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Sakura Pink High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Sky Blue High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	Sunny Orange High Speed Matte PLA	\$29.52 No	\$17.71	\$14.17
High Speed Matte PLA	White High Speed Matte PLA	\$27.47 No	\$16.48	\$13.19
High Speed PLA+	Black High Speed PLA+	\$27.42 No	\$16.45	\$13.16
High Speed PLA+	Blue High Speed PLA+	\$28.69 No	\$17.21	\$13.77
High Speed PLA+	Green High Speed PLA+	\$28.69 No	\$17.21	\$13.77
ligh Speed PLA+	Grey High Speed PLA+	\$28.69 No	\$17.21	\$13.77
High Speed PLA+	Olive Green High Speed PLA+	\$28.69 No	\$17.21	\$13.77
High Speed PLA+	Orange High Speed PLA+	\$28.69 No	\$17.21	\$13.77
High Speed PLA+	Pink High Speed PLA+	\$28.69 No	\$17.21	\$13.77
High Speed PLA+	Red High Speed PLA+	\$28.69 No	\$17.21	\$13.77
High Speed PLA+	White High Speed PLA+	\$27.42 No	\$16.45	\$13.16
High Speed PLA+	Yellow High Speed PLA+	\$28.69 No	\$17.21	\$13.77
High Speed PLA+2.0	Black High Speed PLA+2.0	\$27.83 No	\$16.70	\$13.36
High Speed PLA+2.0	Blue High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99
High Speed PLA+2.0	Green High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99
High Speed PLA+2.0	Grey High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99
High Speed PLA+2.0	Olive Green High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99
ligh Speed PLA+2.0	Orange High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99
High Speed PLA+2.0	Pink High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99
ligh Speed PLA+2.0	Red High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99
High Speed PLA+2.0	White High Speed PLA+2.0	\$27.83 No	\$16.70	\$13.36
High Speed PLA+2.0	Yellow High Speed PLA+2.0	\$29.14 No	\$17.48	\$13.99

Printing Profiles

Printing Profiles

For most filaments, you can use the Bambu Lab profiles. Recently, Sunlu profiles have been added into Bambu Studio. You may still want to tweak the profiles to your liking to get the best results.

- Flow rate calibration
- Volumetric flow
- Temperature tower

https://github.com/bambulab/BambuStudio/tree/master/resources/profiles/BBL/filament/SUNLU



Bambu Lab AMS Compatibility

Bambu Lab AMS Lite Compatibility

JAYO & Sunlu have two spool sizes, old version is black, and the new reusable is blue. You will need to use adapters to fit them onto the AMS Lite.

There are <u>spool adapters</u> you can choose from which adapt the larger diameter to fit the required 55mm on the AMS lite

Black Spool	70mm
Blue Reusable Spool	62.5mm







Filament Types & Variations

Filament Types & Variants

www.3dsunlu.com has the best swatch images

The range of colours varies between type, so if you are after a particular colour, check all variations e.g. Classic & Meta

Group	PLA Type	High Speed Variant	Sunlu Rating
PLA	PLA	PLA High Speed	Printing performance Durability Weathering Resistance Heat resistance Stiffness
PLA	PLA Meta		Printing performance Weathering Resistance Heat resistance Stiffness
PLA	PLA Classic	_	
PLA	PLA+	PLA+ High Speed	Printing performance Durability Weathering Resistance Heat resistance Stiffness
PLA	PLA+ 2.0	PLA+ 2.0 High Speed	Printing performance Durability Weathering Resistance Heat resistance Stiffness

PLA	PLA Matte	PLA Matte High Speed	Printing performance Durability Weathering Resistance Heat resistance Stiffness
PLA	PLA Marble	PLA Marble High Speed	Printing performance Durability Weathering Resistance Heat resistance Stiffness
PLA	PLA Rainbow	_	
PLA	PLA Luminous/Glow in the dark	_	
PLA	PLA Wood	_	
PLA	PLA Rainbow	_	
PLA	PLA Silk Rainbow	_	
PLA	PLA Silk Dual Color	_	
PLA	PLA Silk Tri-Color	_	
PLA	PLA Carbon Fiber	_	
PLA	Clear		
PETG	PETG		
PETG	PETG Matte	PETG High Speed Matte	
TPU	TPU/Flexible	_	

TPU	TPU Silk	_	Printing performance Durability Weathering Resistance Heat resistance Stiffness
ABS	ABS	_	
ABS	Easy ABS	_	
ABS	PC-ABS	_	
Nylon	Easy Nylon	_	

Not yet stocked on ebay stores

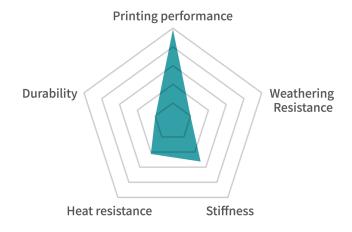
PLA	Twinkling/Glitter/ Sparkle	Glitter specs
	Spool Refills	Refills for the blue reusable spools

PLA Standard

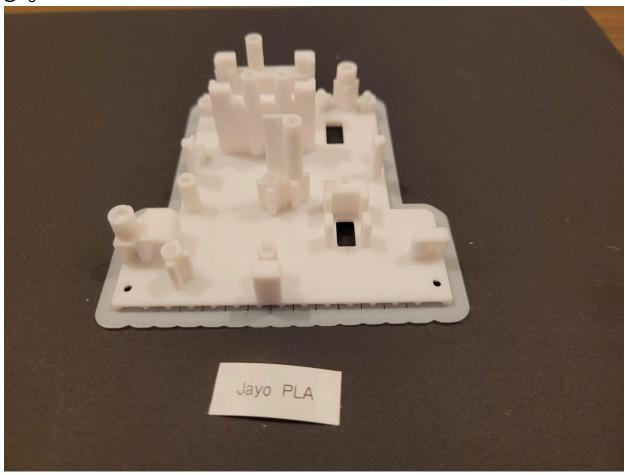
PLA

https://www.3dsunlu.com/products/sunlu-pla-filament

https://www.3dsunlu.com/products/sunlu-high-speed-pla-filament



@bigmicka



<u>10:1 Mini Figure</u> - Jimothy Worthington

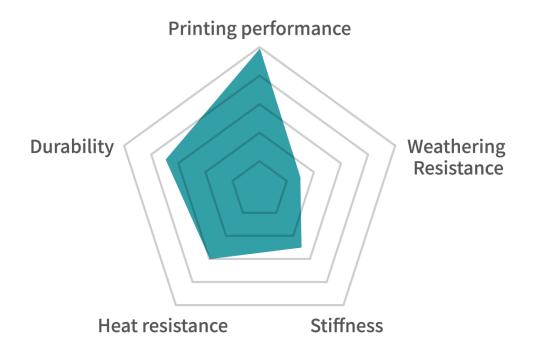
PLA Red, Yellow, Black, Blue



PLA Meta

PLA Meta

https://www.3dsunlu.com/products/sunlu-pla-meta-filament



Standard PLA and glossy

Profile used: Bambu Lab PLA

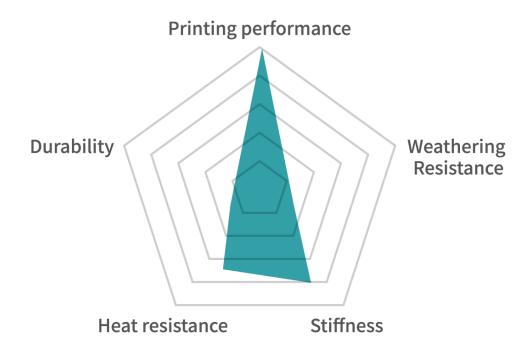
Matte Grey - Matte Black - Meta Black



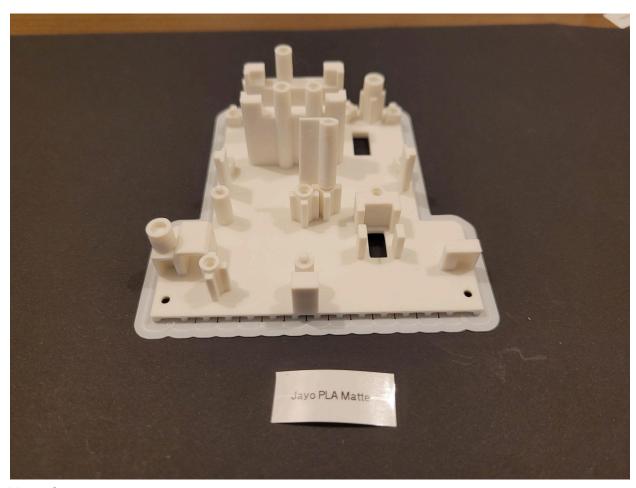
PLA Matte

PLA Matte

https://www.3dsunlu.com/products/sunlu-pla-matte-filament



Matte white - @bigmicka



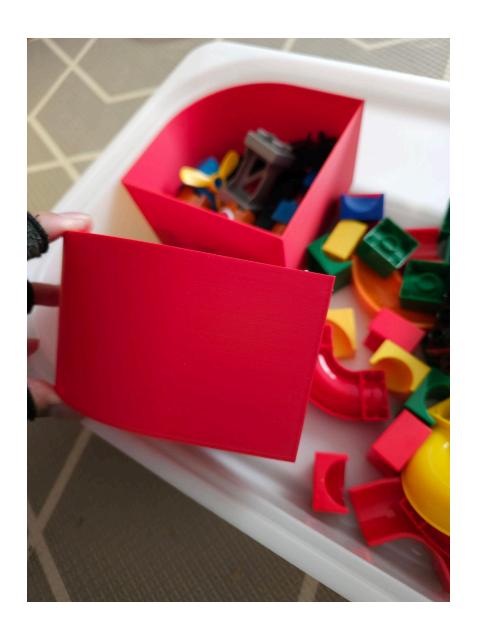
Matte Green





Matte Red





Matte Black



High Speed Matte Grey - Matte Black - Meta Black



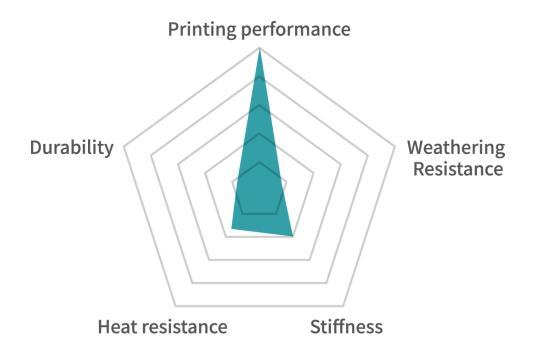
PLA Matte White with matte white <u>Ikea Uppdatera</u>
<u>Uppadatera box organiser</u>



PLA Classic

PLA Classic

https://www.3dsunlu.com/products/sunlu-pla-classic-filament



@bigmicka

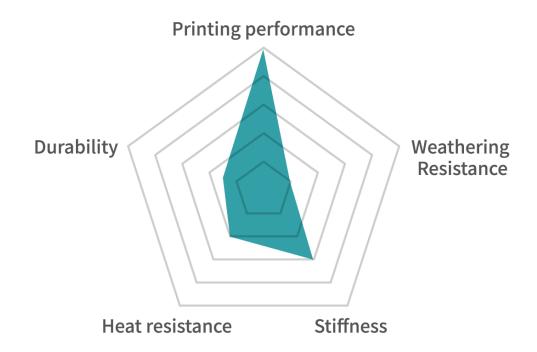


Profile used: Bambu PLA

PLA+ (Plus)

PLA+ (Plus)

https://www.3dsunlu.com/products/sunlu-pla-plus-filament



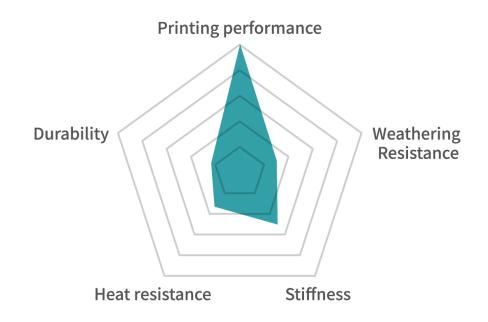
PLA+ High Speed

Printing speed:

50-150mm/s at printing temp 200-215°C, 150-300mm/s at printing temp 215-230°C, 300-600mm/s at printing temp 230-260°C,

PLA+ 2.0

PLA+ 2.0 https://www.3dsunlu.com/products/pla-plus-2-0-filament





PLA+ 2.0 High Speed

SUNLU High Speed PLA+ 2.0 revolutionizes rapid prototyping and production, supporting blazing speeds of up to 600mm/s at 230–260°C.

Nozzle: 200–260°C (speed-optimized tiers:

200–215°C: 50–150mm/s
215–230°C: 150–300mm/s
230–260°C: 300–600mm/s)

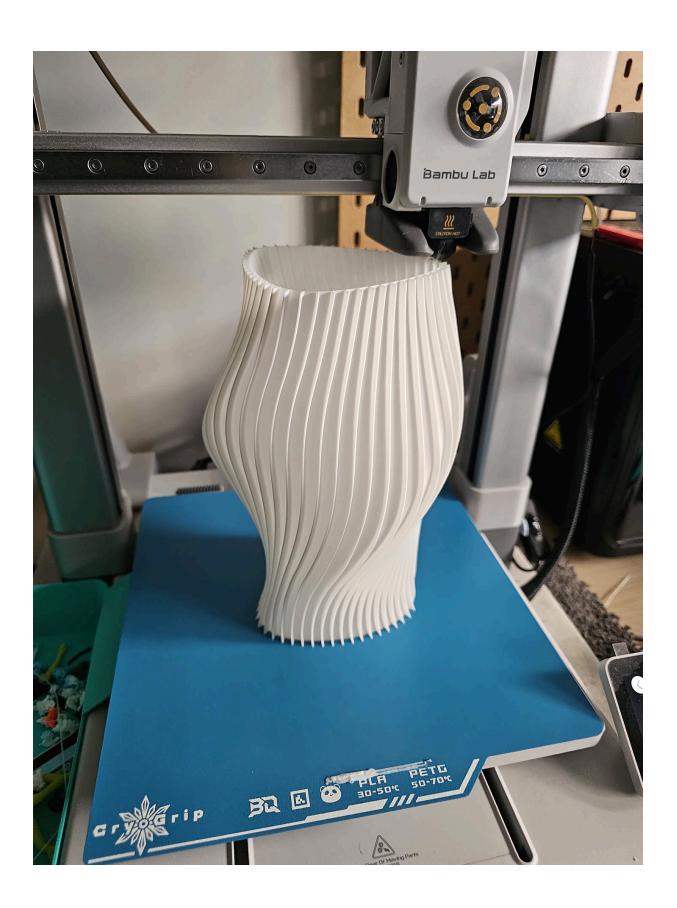
Megafigure Heads 10:1 compatible with Brick Megafigure 10:1 Scale

Hat - PETG Head - PLA+ 2.0 High Speed Yellow, PLA Meta Black, PLA Meta White Body - Siddament PLA Orange

Hands - PLA+ 2.0 HS Yellow

Legs - PLA Matte Blue



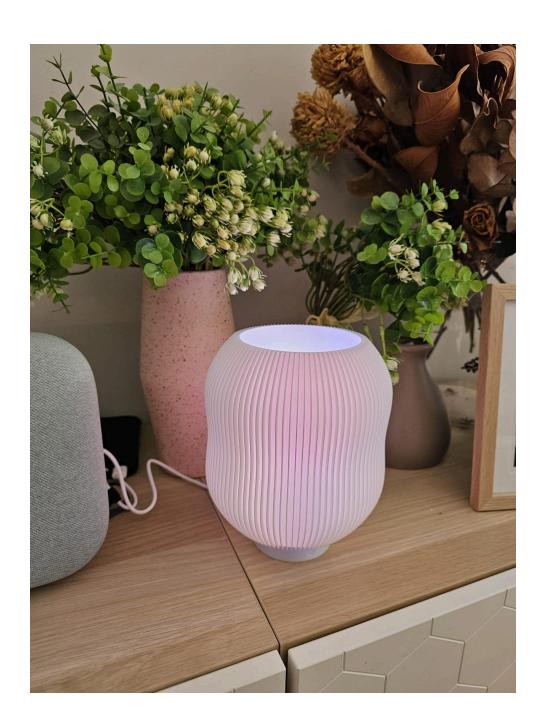






Lantern Shape for Bambu 001





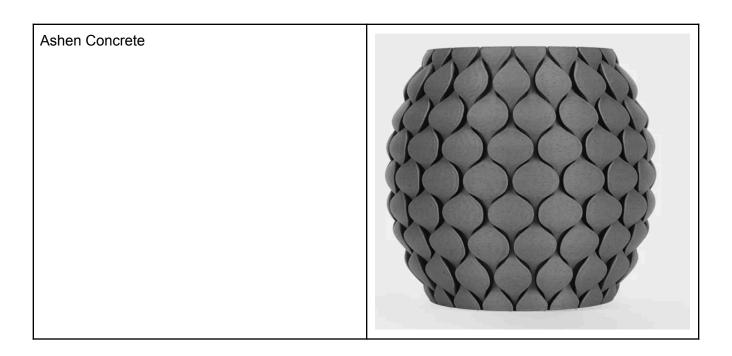


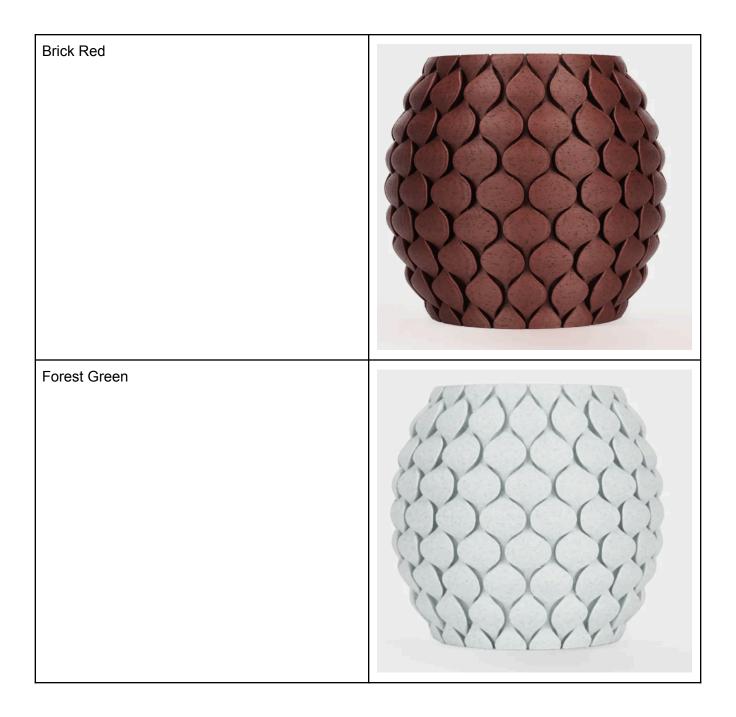


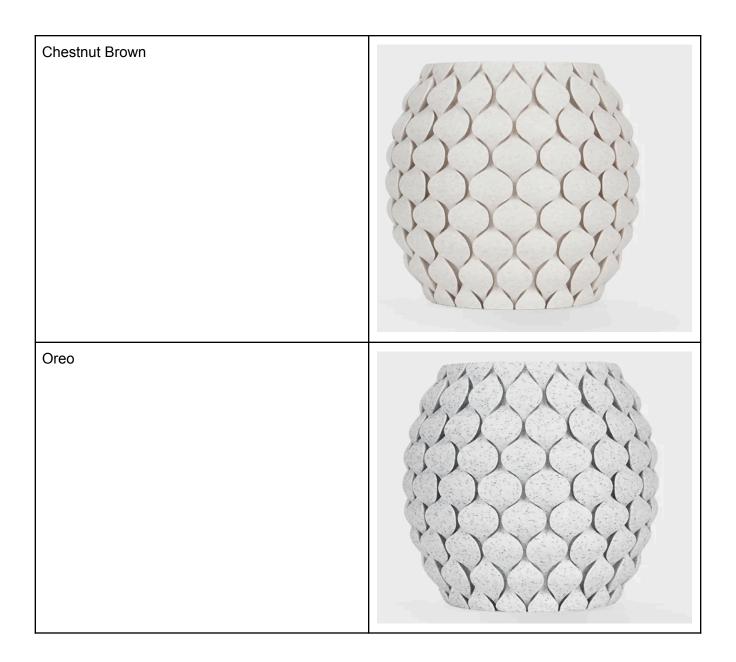
PLA Marble

PLA Marble High Speed

New variants have been added



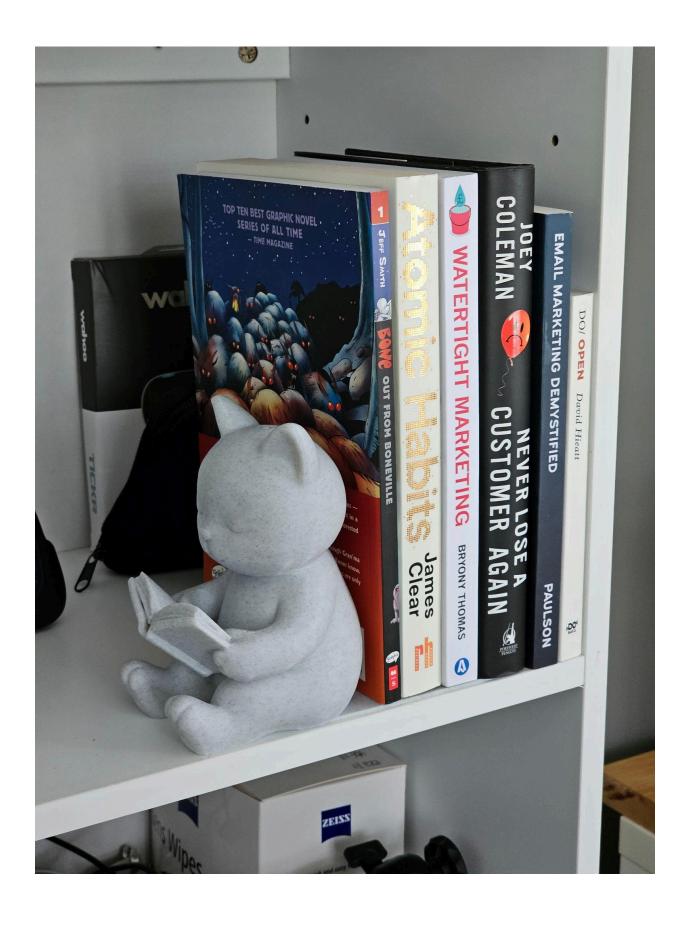




Shadow Storm	
PLA Marble (old version)	

PLA Marble (old version)





Chestnut Brown





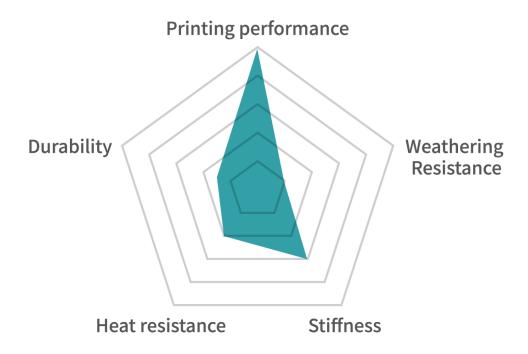
Glow in the dark

Glow in the dark

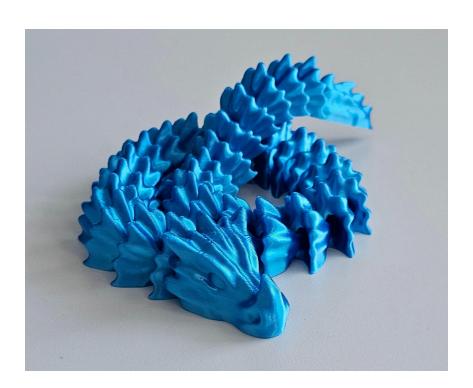
PLA Silk

PLA Silk, PLA+ Silk

https://www.3dsunlu.com/products/sunlu-silk-pla-plus-filament



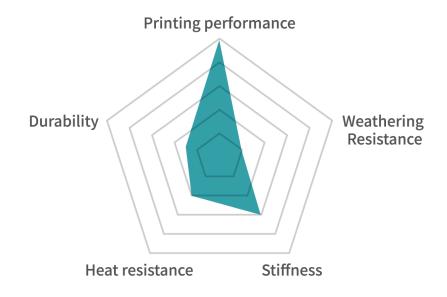
Blue Silk



PLA Dual/Triple Silk

Dual/Triple Silk

https://www.3dsunlu.com/products/sunlu-silk-pla-plus-dual-color-filament https://www.3dsunlu.com/products/sunlu-silk-pla-plus-tri-color-filament





Multicoloured filament that changes colour depending on viewing angle

• One with 2 Colors! Achieve Multicolor Printing with SUNLU SILK Dual-Color Filaments!



Dual-Colour

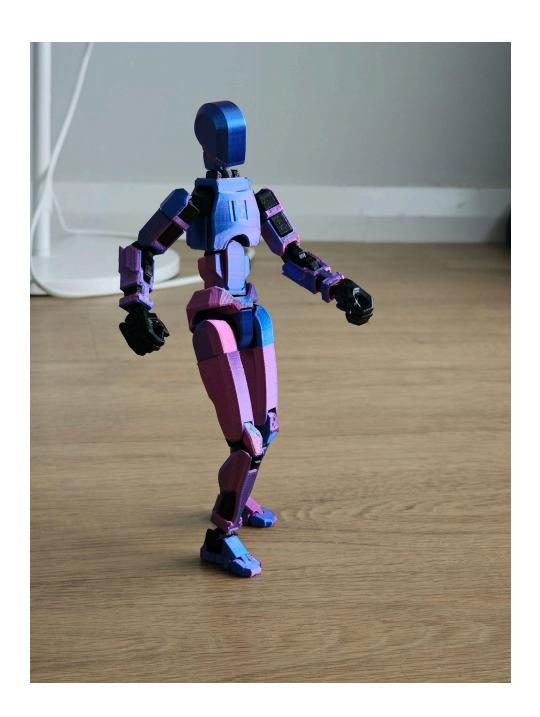
- Black-Gold
- Pink-Gold
- Black-Blue
- Black-Green
- Black-Purple
- Red-Gold
- Red-Blue
- Black-White
- Green-Purple
- Blue-Green

Tri-Colour

- Red-Yellow-Green
- Blue-Green-Purple
- Black-Gold-Purple
- Orange-Blue-Greenn
- Red-Yellow-Blue

Red-Blue





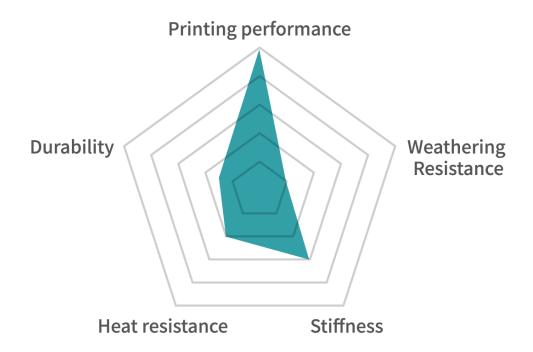
PLA Rainbow

PLA Rainbow

https://www.3dsunlu.com/products/sunlu-silk-pla-plus-rainbow-filament









Recent update of color changing every 16m to 8m, making the colour change faster.



PLA Rainbow 01

PLA Rainbow 02

PLA Rainbow 03

PLA Rainbow 04

PLA+ Silk Rainbow





PLA+ Silk Rainbow 01

PLA+ Silk Rainbow 02

PLA+ Silk Rainbow 03

PLA+ Silk Rainbow 04

PLA+ Silk Rainbow 05

PLA+ Silk Rainbow 06

Print Samples

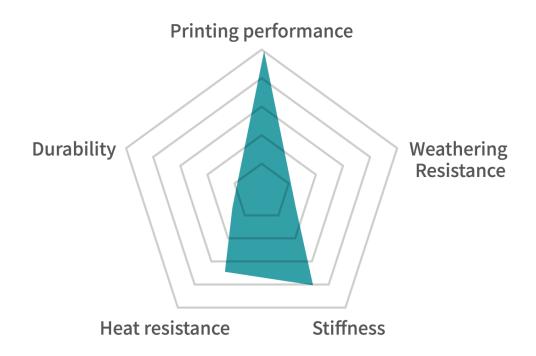
PLA+ Silk Rainbow 01 at various points - 16m colour change version

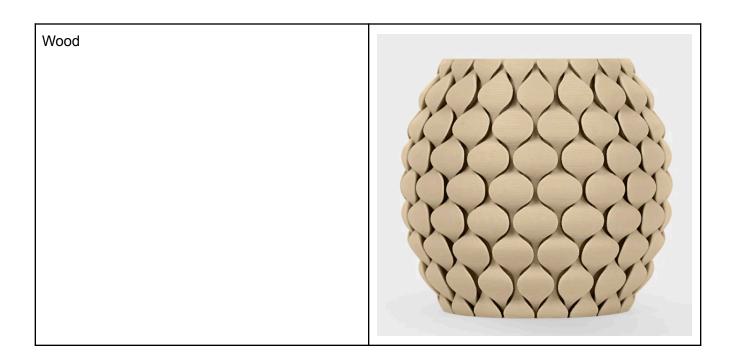


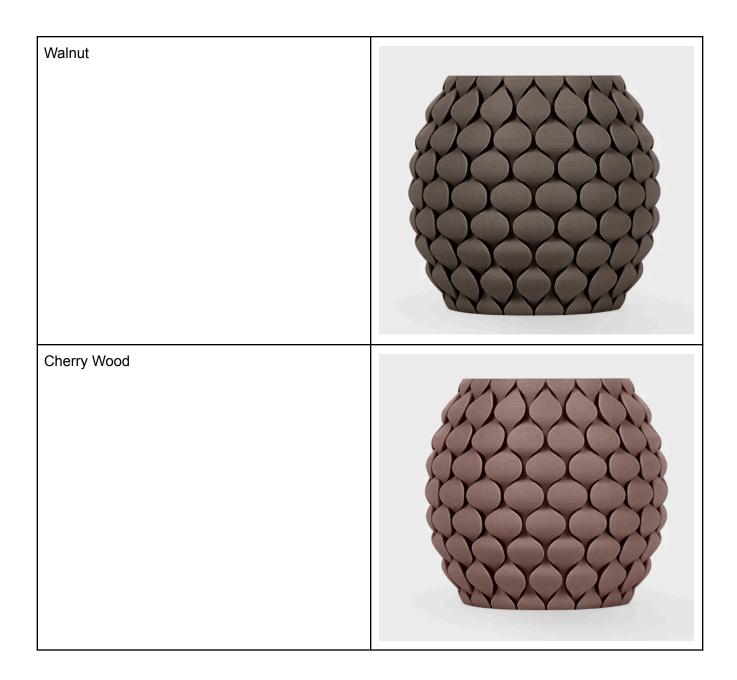
PLA Wood

PLA Wood

New version is 'Optimised Wood' in a few variants









Adding Wood Grain Effects

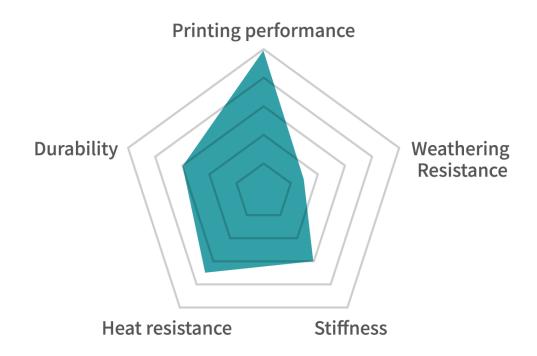
Follow this to add a realistic wood grain effect to any model - https://makerworld.com/en/models/868884-add-wood-grain-effects-to-your-models-using-a-smal



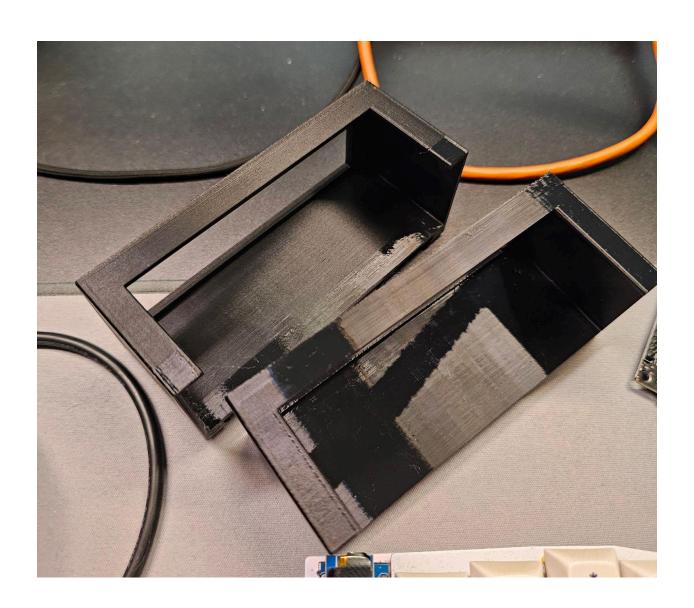
PETG

PETG

https://www.3dsunlu.com/products/sunlu-petg-filament



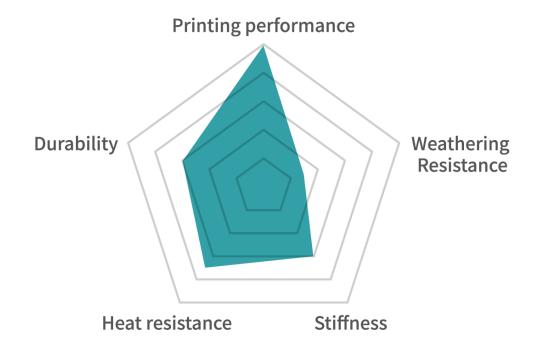
PETG vs PETG Matte (Black)
I ran out of PETG Matte and it rolled over to PETG





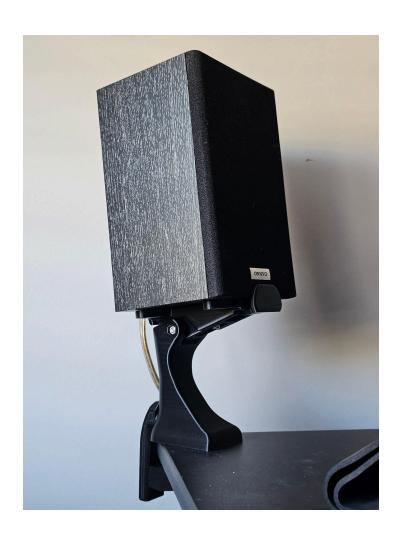
PETG Matte

PETG Matte & PETG Matte High Speed



PETG Matte is not as matte as PLA Matte

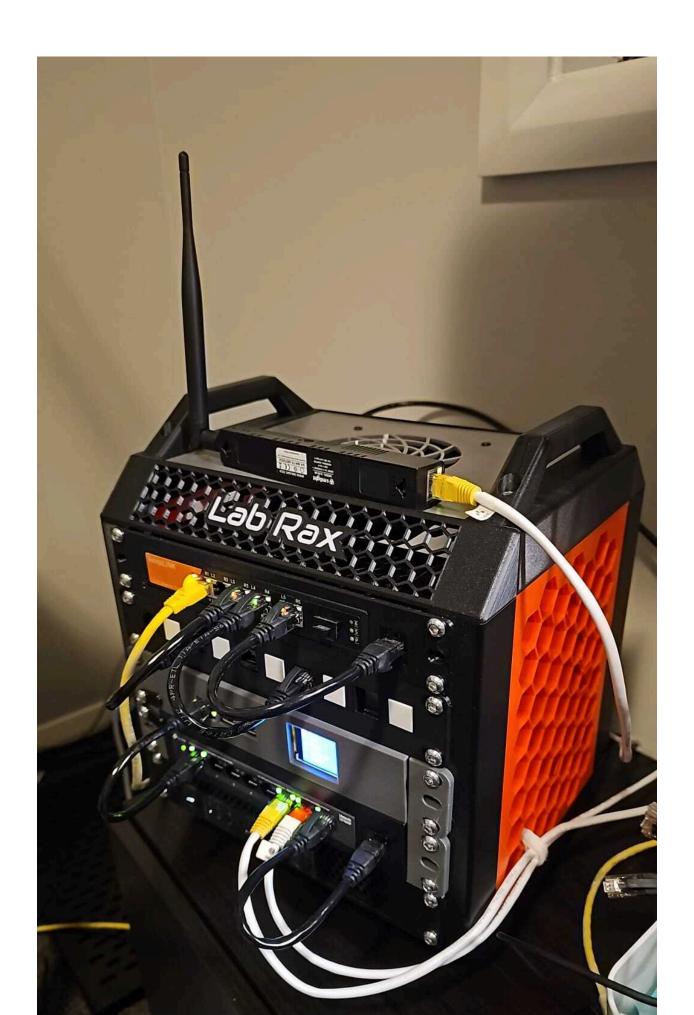
PETG Matte Black

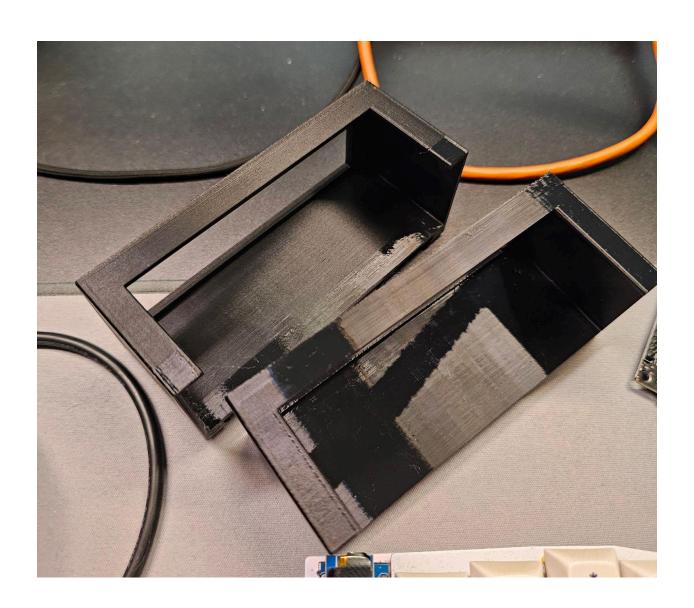






Lab Rax







PLA Clear

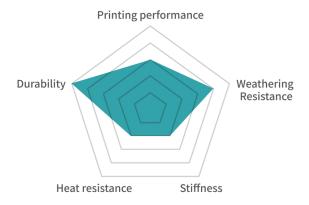
PLA Clear



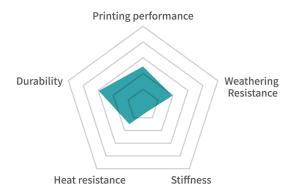
TPU

TPU

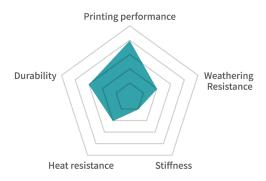
TPU90A



TPU95A



TPU Silk



Caroma toilet seat buffer - TPU Silk Light Blue

Specific size to fit Caroma who charge \$30 for a set of four



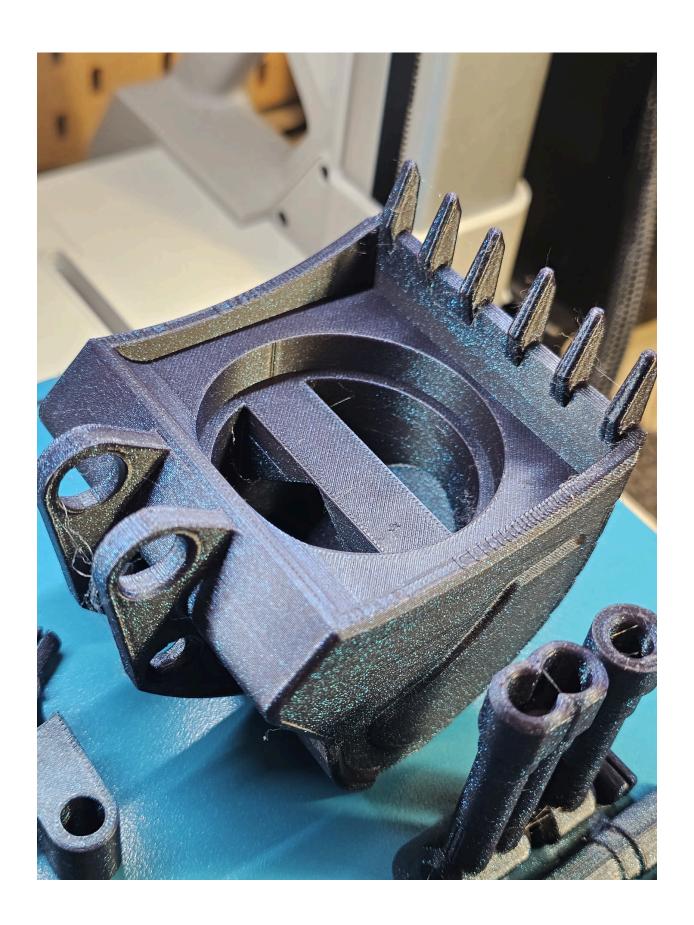
Glitter/Galaxy/Sparkle

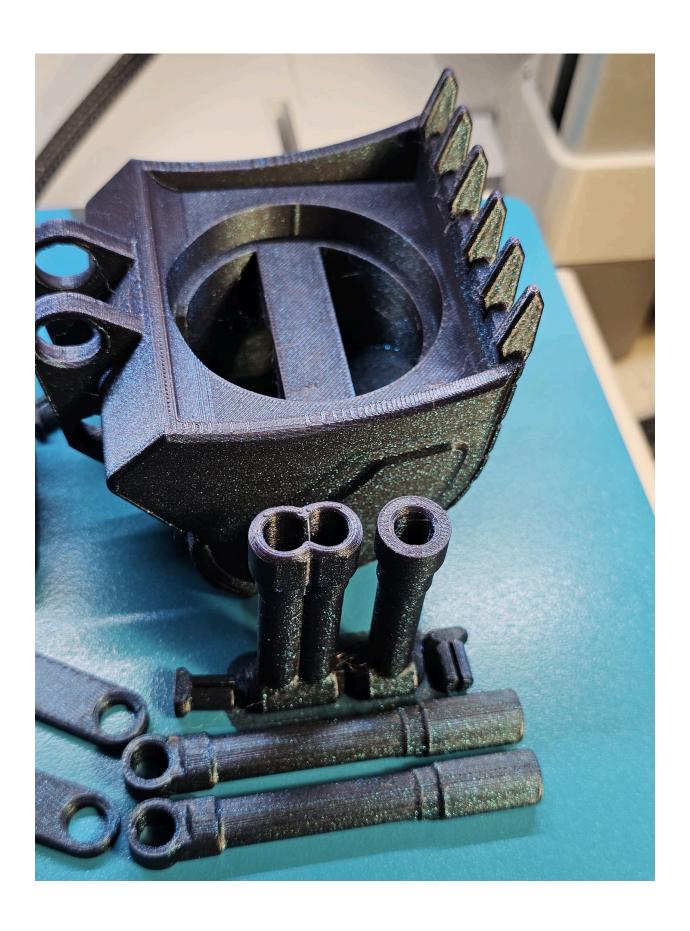
Glitter/Galaxy/Sparkle

JAYO/Sunlu don't stock Glitter/sparkle on their eBay stores yet, but there are many alternatives.

Elegoo Galaxy Black https://www.ebay.com.au/itm/396910446674

Excavator Lamp





Other Filament Shops

Other Filament Sources

Siddament

Siddament on OzBargain

Sidd is based in Parramatta, Sydney and stocks a full range of filament types & variations. Regularly has sales and seconds.

Reasonable shipping costs, or free C&C from Parramatta

