



PUZZLEBOX 3D
3D PRINTING SOLUTIONS

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polymaker

FILAMENTS

PUZZLEBOX3D.COM



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polymaker

PLA

PUZZLEBOX3D.COM

Polymaker™ HT-PLA

HT-PLA runs flawlessly on most FDM printers using standard PLA settings—no upgrades or tuning needed. And with print speeds up to 300mm/s, you'll get pro-quality results faster than ever. Engineered for creators who demand performance without the hassle. Designed to withstand temperatures up to 150°C, this next-gen PLA keeps its shape—even under extreme heat—no warping, no sagging, no compromises



HT-PLA: Regular Colors



PA17001

BLACK
1.75 MM
1 KG



PA17002

WHITE
1.75 MM
1 KG



PA17003

GREY
1.75 MM
1 KG



PA17004

BLUE
1.75 MM
1 KG



PA17005

RED
1.75 MM
1 KG



PA17006

GREEN
1.75 MM
1 KG



PA17008

YELLOW
1.75 MM
1 KG



PA17009

ORANGE
1.75 MM
1 KG



PA17010

BROWN
1.75 MM
1 KG



PA17013

TEAL
1.75 MM
1 KG



PA17011

RAINBOW
1.75 MM
1 KG



PA17014

TROPICAL
1.75 MM
1 KG

HI-PLA: Regular Colors



ARCTIC TEAL
1.75 MM , 2.85 MM
1 KG , 3 KG



SAPPHIRE BLUE
1.75 MM , 2.85 MM
1 KG , 3 KG

Polymaker™ HT-PLA-GF

Polymaker™ HT-PLA-GF combines high-temperature stability with enhanced strength and durability. Withstands up to 150°C without sagging or losing form. When annealed it can be perfect for functional parts that need to endure the heat.



HI-PLA-GF: Regular Colors



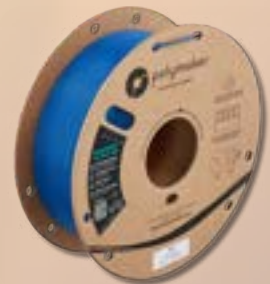
BLACK
1.75 MM
1 KG



WHITE
1.75 MM
1 KG



GREY
1.75 MM
1 KG



BLUE
1.75 MM
1 KG

HI-PLA-GF: Regular Colors



ARMY GREEN
1.75 MM
1 KG



POWER TOOL YELLOW
1.75 MM
1 KG



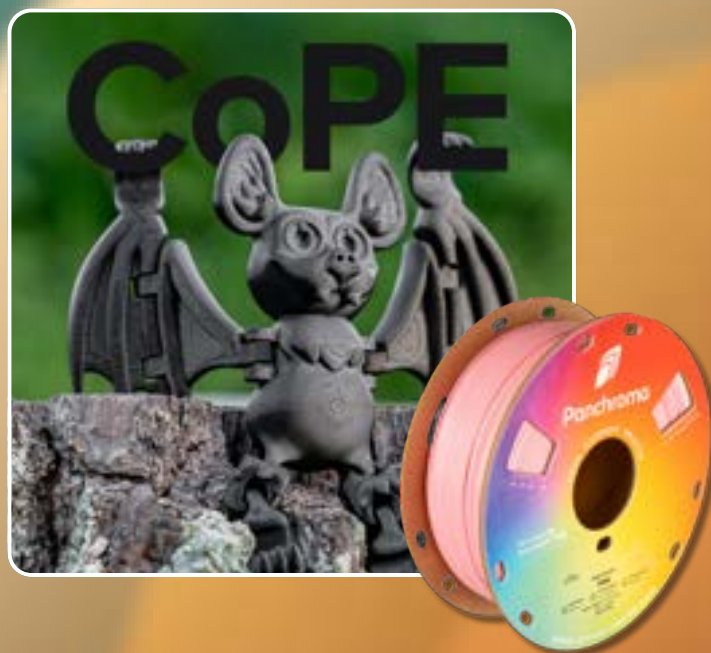
POWER TOOL RED
1.75 MM
1 KG



POWER TOOL GREEN
1.75 MM
1 KG

Panchroma™ CoPE

Panchroma™ CoPE is based on a new innovative formula which we developed to improve printability (bridging, overhang), widen the printing temperature window and increase the printing speed up to 400mm/s.



CoPE: Regular Colors



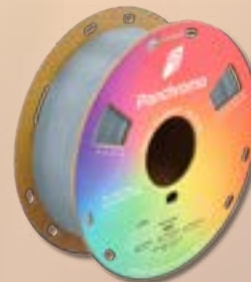
BLACK
1.75 MM
1 KG



DARK GREY
1.75 MM
1 KG



STEEL GREY
1.75 MM
1 KG



GREY
1.75 MM
1 KG

COPE: Regular Colors



BROWN
1.75 MM
1 KG



TAN
1.75 MM
1 KG



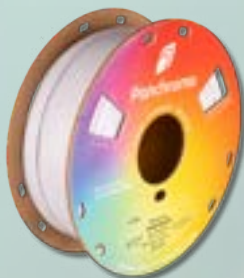
BEIGE
1.75 MM
1 KG



CREAM
1.75 MM
1 KG



WHITE
1.75 MM
1 KG



COLD WHITE
1.75 MM
1 KG



PINK
1.75 MM
1 KG



MAGENTA
1.75 MM
1 KG



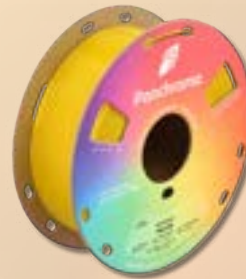
RED
1.75 MM
1 KG



WINE RED
1.75 MM
1 KG



ORANGE
1.75 MM
1 KG



YELLOW
1.75 MM
1 KG



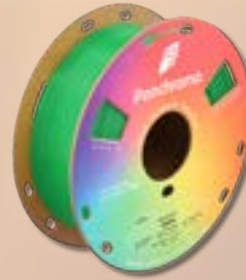
LEMON YELLOW
1.75 MM
1 KG



LIME GREEN
1.75 MM
1 KG

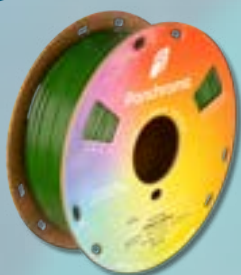


OLIVE GREEN
1.75 MM
1 KG



GREEN
1.75 MM
1 KG

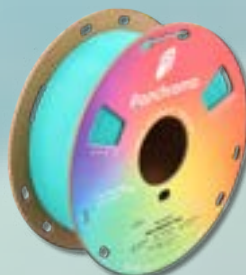
CoPE: Regular Colors



JUNGLE GREEN
1.75 MM
1 KG



OLIVE DRAB GREEN
1.75 MM
1 KG



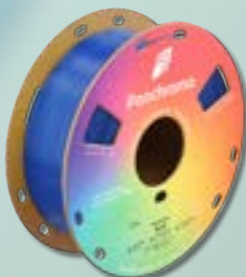
POLYMAKER TEAL
1.75 MM
1 KG



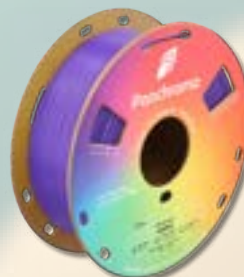
AQUA BLUE
1.75 MM
1 KG



STONE BLUE
1.75 MM
1 KG



BLUE
1.75 MM
1 KG



PURPLE
1.75 MM
1 KG

Panchroma™ Dual Regular

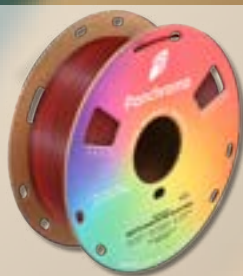
Panchroma™ CoPE is based on a new innovative formula which we developed to improve printability (bridging, overhang), widen the printing temperature window and increase the printing speed up to 400mm/s.



Dual Regular



**SHADOW BLACK
(WHITE-BLACK)**
1.75 MM
1 KG



**SHADOW RED
(BLACK-RED)**
1.75 MM
1 KG

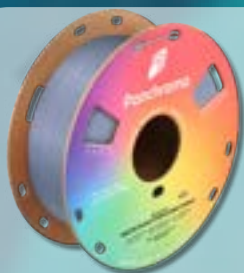


**SHADOW ORANGE
(ORANGE-BLACK)**
1.75 MM
1 KG

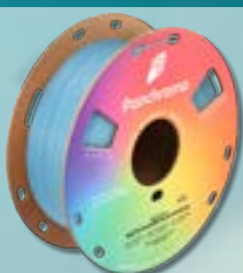


**FOGGY ORANGE
(GREY-ORANGE)**
1.75 MM
1 KG

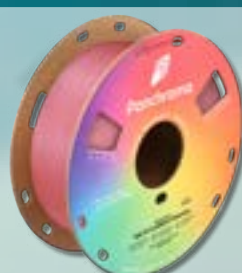
Dual Regular



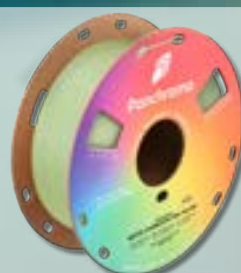
**FOGGY PURPLE
(GREY-PURPLE)**
1.75 MM
1 KG



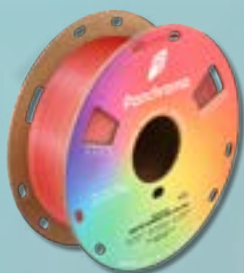
GLACIER (ICE-BLUE)
1.75 MM
1 KG



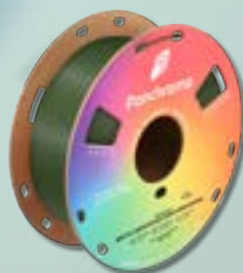
FLAMINGO (PINK-RED)
1.75 MM
1 KG



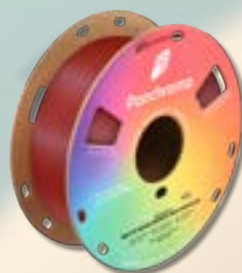
**CHAMELEON
(TEAL-YELLOW)**
1.75 MM
1 KG



SUNRISE (RED-YELLOW)
1.75 MM
1 KG



**CAMOUFLAGE (DARK
GREEN-BROWN)**
1.75 MM
1 KG



**MIXED BERRIES (RED-
DARK BLUE)**
1.75 MM
1 KG

Panchroma™ Neon PLA

**Panchroma™ Neon is UV
reactive. A beautiful color
shine under UV/Black
Light.**



Neon PLA



NEON MAGENTA
1.75 MM
1 KG



NEON GREEN
1.75 MM
1 KG



NEON YELLOW
1.75 MM
1 KG



NEON ORANGE
1.75 MM
1 KG

Neon PLA



NEON RED
1.75 MM
1 KG

Panchroma™ UV & Temp Shift (PolyLite™ PLA Color Change)

Panchroma™ UV Shift
changes colors from Natural
to Orange under UV Light
Formerly called PolyLite™
PLA UV Color Changing.



NATURAL TO ORANGE UNDER UV

Panchroma™ Celestial PLA

**Panchroma™ Neon is UV reactive. A beautiful
color shine under UV/Black Light.**



CA02014

CELESTIAL BLUE
1.75 MM
1 KG



CA02015

CELESTIAL GREEN
1.75 MM
1 KG



CA02016

CELESTIAL PURPLE
1.75 MM
1 KG

Polysonic™ PLA

PolySonic™ PLA is a revolutionary high-speed 3D printing filament, the ultimate game-changer in additive manufacturing.



Polysonic: PLA



PA12002

BLACK
1.75 MM
1 KG



PA12001

WHITE
1.75 MM
1 KG



PA12003

GREY
1.75 MM
1 KG



PA12005

RED
1.75 MM
1 KG



PA12004

BLUE
1.75 MM
1 KG



PA12006

YELLOW
1.75 MM
1 KG



PA12010

GREEN
1.75 MM
1 KG



PA12007

ORANGE
1.75 MM
1 KG



PA12009

POLYMAKER TEAL
1.75 MM
1 KG

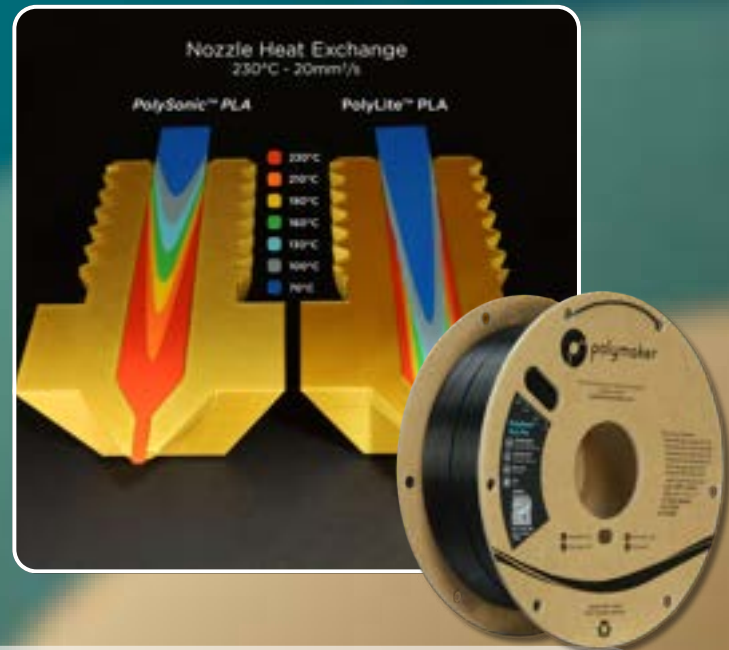


PA12008

PURPLE
1.75 MM
1 KG

PolySonic™ PLA Pro

PolySonic™ PLA Pro
is a tough PLA that
can print at
incredible speeds.



Polysonic: PLA Pro



PA13002
BLACK
1.75 MM
1 KG



PA13001
WHITE
1.75 MM
1 KG



PA13005
RED
1.75 MM
1 KG



PA13004
BLUE
1.75 MM
1 KG



PA13003
GREY
1.75 MM
1 KG



PA13006
YELLOW
1.75 MM
1 KG



PA13007
ORANGE
1.75 MM
1 KG



PA13008
PURPLE
1.75 MM
1 KG



PA13009
POLYMAKER TEAL
1.75 MM
1 KG



PA13010
GREEN
1.75 MM
1 KG

PolyLite™ PLA

**PolyLite™ PLA is a
high-quality PLA
designed for reliability
and ease of printing.**



PolyLite PLA Normal



PA02001

BLACK
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02036

WHITE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02065

STEEL GREY
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02003

GREY
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02009

PURPLE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02004

RED
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02052

BROWN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02008

ORANGE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA13009

YELLOW
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02006

GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA13009

POLYMAKER TEAL
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02067

BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

Polyite PLA Normal



PA02096

COLD WHITE
1.75 MM, 2.85 mm
1 KG, 3kg, 5kg



PA02054

MAGENTA
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02053

PINK
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02052

WINE RED
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02056

CREAM
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02055

BEIGE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02061

LEMON YELLOW
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02049

NATURAL
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02058

OLIVE GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02060

LIME GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02059

JUNGLE GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02063

AQUA BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02062

STONE BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02064

AZURE BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02065

DARK BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA02094

OLIVE BROWN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PolyLite PLA Normal

PA02095



DARK GREY GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PA02098



DARK GREY
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

Panchroma™ Translucent PLA

Panchroma™ Translucent colors provide a very unique effect with single wall prints.



TRANSLUCENT NATURAL

Translucent PLA

CA02001



TRANSLUCENT CYAN
1.75 MM
1 KG

CA02003



TRANSLUCENT MAGENTA
1.75 MM
1 KG

PA02095



TRANSLUCENT YELLOW
1.75 MM
1 KG

CA02004



TRANSLUCENT GREY
1.75 MM
1 KG

PolyLite™ PLA Silk/Panchroma™ Silk

All Panchroma™ Silk models
are designed by Chelsey
Kearney (@ChelsC423) from
ChaosCoreTech



Panchroma™ SILK PLA

PA03017 / CA03001



SILK BLACK
1.75 MM
1 KG

PA03007 / CA03014



SILK PURPLE
1.75 MM
1 KG

PA03004 / CA03010



REDSILK MAGENTA
1.75 MM
1 KG

PA03012 / CA03016



SILK ROSE
1.75 MM
1 KG

PA03019 / CA03015



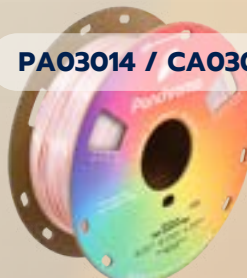
CREATRIX SILK RED
1.75 MM
1 KG

PA03020 / CA03017



SILK ROSE GOLD
1.75 MM
1 KG

PA03014 / CA03013



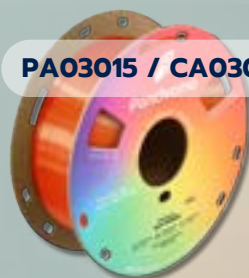
SILK QUARTZ PINK
1.75 MM
1 KG

PA03003 / CA03004



SILK BRONZE
1.75 MM
1 KG

PA03015 / CA03011



SILK ORANGE
1.75 MM
1 KG

PA03010 / CA03020



SILK WHITE
1.75 MM
1 KG

PA03036 / CA03032



SILK GUNMETAL GREY
1.75 MM
1 KG

PA03001 / CA03006



SILK GOLD
1.75 MM
1 KG

Panchroma™ Silk PLA



SILK YELLOW
1.75 MM
1 KG



SILK LIME
1.75 MM
1 KG



SILK GREEN
1.75 MM
1 KG



SILK POLYMAKER TEAL
1.75 MM
1 KG



SILK LIGHT BLUE
1.75 MM
1 KG



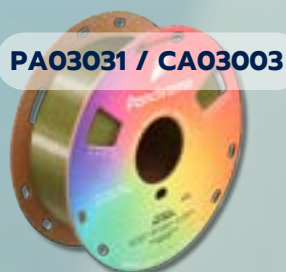
SILK BLUE
1.75 MM
1 KG



SILK CHROME
1.75 MM
1 KG



SILK SILVER
1.75 MM
1 KG



SILK BRASS
1.75 MM
1 KG



SILK PERIDOT GREEN
1.75 MM
1 KG



SILK PEZRIWINKLE
1.75 MM
1 KG



SILK DARK BLUE
1.75 MM
1 KG

Panchroma™ Dual Silk PLA (Formerly PolyLite™ Dual Silk)

Panchroma™ Dual Silk is a high-quality, dual-color PLA with carefully chosen, smoothly transitioning colors for a stunning, shiny finish and reliable, easy printing.



Panchroma™ Dual Silk

PA03022 / CA03022



**AUBERGINE (SILK LIME /
SILK MAGENTA)**
1.75 MM
1 KG

PA03024 / CA03024



**BELUGA (SILK SLIVER /
SILK BLUE)**
1.75 MM
1 KG

PA03026 / CA03026



**CHAMELEON (SILK
YELLOW / SILK BLUE)**
1.75 MM
1 KG

PA03025 / CA03025



**CARIBBEAN (SILK
BLUE / SILK GREEN)**
1.75 MM
1 KG

PA03027 / CA03027



**CROWN (SILK GOLD /
SILK SLIVER)**
1.75 MM
1 KG

PA03029 / CA03029



**SOVEREIGN (SILK
GOLD / SILK PURPLE)**
1.75 MM
1 KG

PA03023 / CA03023



**BANQUET (SILK GOLD /
SILK MAGENTA)**
1.75 MM
1 KG

PA03028 / CA03028



**JADEITE (SILK GREEN /
SILK CHROME)**
1.75 MM
1 KG

PA03030 / CA03030



**SUNSET (SILK GOLD /
SILK RED)**
1.75 MM
1 KG

PolyLite™ PLA Galaxy Panchroma™ Galaxy

**Panchroma™ Galaxy display
amazing dark colors which
contrast beautifully with
silver aluminum specks.**



Panchroma™ Galaxy

PA02013 / CA02024



GALAXY BLACK
1.75 MM
1 KG

PA02014 / CA02025



GALAXY DARK BLUE
1.75 MM
1 KG

PA02015 / CA02027



GALAXY DARK RED
1.75 MM
1 KG

PA02097 / CA02026



GALAXY DARK GREEN
1.75 MM
1 KG

PA02099 / CA02028



GALAXY DARK GREY
1.75 MM
1 KG

**Panchroma™ Luminous PLA
(Formerly PolyLite™ Luminous)**

**Panchroma™ Luminous
offers a unique color in
day light and glow in a
similar color in the dark!**



Panchroma™ Luminous



PA09001 / CA09003

LUMINOUS RAINBOW
1.75 MM
1 KG



PA02092 / CA02031

LUMINOUS BLUE
1.75 MM
1 KG



PA02090 / CA02033

LUMINOUS ORANGE
1.75 MM
1 KG



PA02091 / CA02032

LUMINOUS GREEN
1.75 MM
1 KG



PA02089 / CA02034

LUMINOUS PINK
1.75 MM
1 KG



PA02093 / CA02035

LUMINOUS YELLOW
1.75 MM
1 KG

PolyLite™ PLA Starlight Panchroma™ Starlight

Panchroma™ Starlight display a very unique shimmering effect which changes color depending on the light reflection.



Panchroma™ Starlight

PA02081 / CA02018



STARLIGHT MERCURY
1.75 MM
1 KG

PA02082 / CA02040



STARLIGHT JUPITER
1.75 MM
1 KG

PA02083 / CA02021



STARLIGHT NEPTUNE
1.75 MM
1 KG

PA02085 / CA02039



STARLIGHT COMET
1.75 MM
1 KG

PA02086 / CA02019



STARLIGHT METEOR
1.75 MM
1 KG

PA02087 / CA02038



STARLIGHT AURORA
1.75 MM
1 KG

PA02084 / CA02020



STARLIGHT NEBULA
1.75 MM
1 KG

PA02088 / CA02022



STARLIGHT TWILIGHT
1.75 MM
1 KG

CA02017



STARLIGHT MARS
1.75 MM
1 KG

PolyLite™ PLA Metallic Panchroma™ Metallic

Panchroma™ Metallic
features a unique glitter
powder mimicking metallic
shine.



Panchroma™ Metallic



METALLIC GOLD
1.75 MM
1 KG



METALLIC SILVER
1.75 MM
1 KG



METALLIC BRONZE
1.75 MM
1 KG



METALLIC BLUE
1.75 MM
1 KG

Panchroma™ Glow PLA (Formerly PolyLite™ Glow)

Panchroma™ Glow displays
a natural color in day light
but reveal its beautiful
glowing effect in the dark!



Panchroma™ Glow PLA



GLOW GREEN
1.75 MM
1 KG



GLOW BLUE
1.75 MM
1 KG

PolyLite™ PLA Sparkle

Panchroma™ Metallic
features a unique glitter
powder mimicking
metallic shine.



Panchroma™ Metallic



METALLIC GOLD
1.75 MM
1 KG



METALLIC SILVER
1.75 MM
1 KG



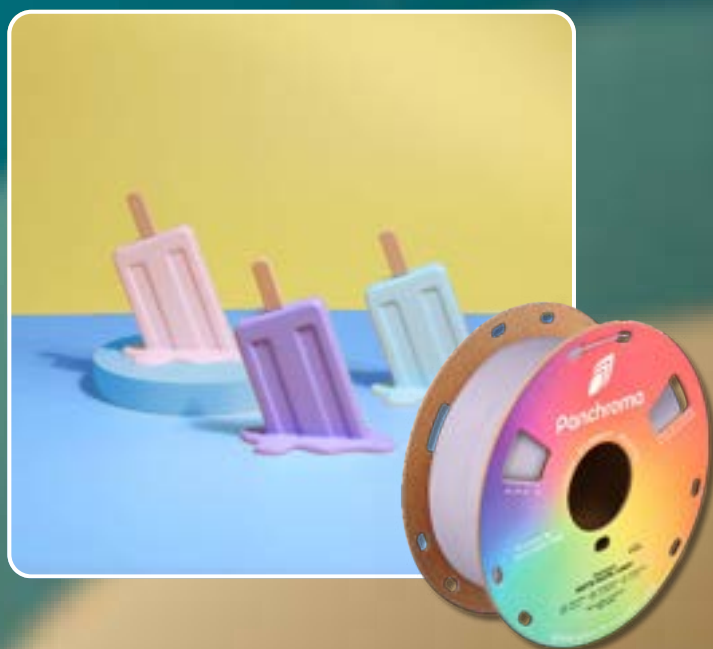
METALLIC BRONZE
1.75 MM
1 KG



METALLIC BLUE
1.75 MM
1 KG

Panchroma™ Matte PLA (Formerly PolyTerra™ PLA)

Panchroma™ Matte is a bioplastic based 3d printing filament designed from the ground up to create the next generation of PLA, providing ease of use, printing quality, speed and reliability.



Panchroma™ Matte PLA



BLACK
1.75 MM, 2.85 MM
1 KG, 3KG



PM70822 / CA04016

COTTON WHITE
1.75 MM, 2.85 MM
1 KG, 3KG



PM70980 / CA04007

ARMY BEIGE
1.75 MM, 2.85 MM
1 KG, 3KG



PM70959 / CA04009

ARMY BROWN
1.75 MM, 2.85 MM
1 KG, 3KG



PM70907 / CA04017

EARTH BROWN
1.75 MM, 2.85 MM
1 KG, 3KG



PA04002 / CA04028

MUTED WHITE
1.75 MM, 2.85 MM
1 KG, 3KG



PM70909 / CA04034

PASTEL PEANUT
1.75 MM, 2.85 MM
1 KG, 3KG



PM70976 / CA04041

WOOD BROWN
1.75 MM, 2.85 MM
1 KG, 3KG



PM70863 / CA04033

PASTEL PEACH
1.75 MM, 2.85 MM
1 KG, 3KG



PM70848 / CA04040

SUNRISE ORANGE
1.75 MM, 2.85 MM
1 KG, 3KG



PM70865 / CA04029

PASTEL BANANA
1.75 MM, 2.85 MM
1 KG, 3KG



PM70958 / CA04011

ARMY LIGHT GREEN
1.75 MM, 2.85 MM
1 KG, 3KG

Panchroma™ Matte PLA

PM70850 / CA04039



SAVANNAH YELLOW
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PA04027 / CA04023



LIME GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70957 / CA04010



ARMY DARK GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70869 / CA04032



PASTEL MINT
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PA04003 / CA04025



MUTED GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70846 / CA04019



FOREST GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70844 / CA04006



ARCTIC TEAL
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70910 / CA04031



PASTEL ICE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70828 / CA04038



SAPPHIRE BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

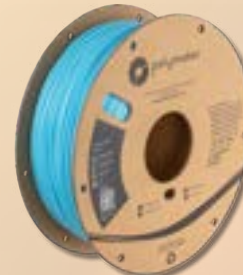
PA04027 / CA04023



LIME GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



JUNGLE GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



AQUA BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70956 / CA04008



ARMY BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PA04004 / CA04024



MUTED BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PM70824 / CA04020



FOSSIL GREY
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



STONE BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

Panchroma™ Gradient Polyterra PLA Gradient

Panchroma™ Matte Gradient is a bioplastic based 3d printing filament designed from the ground up to create the next generation of PLA, providing ease of use, printing quality, speed and reliability.



Panchroma™ Gradient PLA



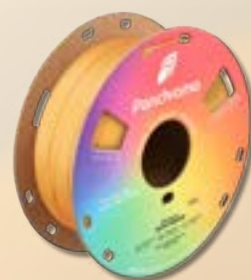
BLACK
1.75 MM
1 KG, 3 KG



WHITE
1.75 MM
1 KG, 3 KG



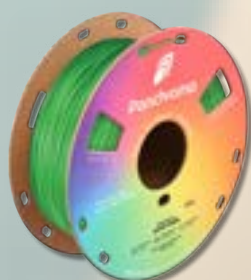
GREY
1.75 MM
1 KG, 3 KG



ORANGE
1.75 MM
1 KG, 3 KG



YELLOW
1.75 MM
1 KG, 3 KG



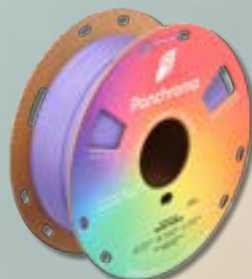
GREEN
1.75 MM
1 KG, 3 KG



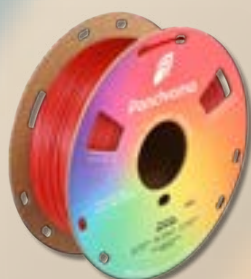
POLYMAKER TEAL
1.75 MM
1 KG, 3 KG



BLUE
1.75 MM
1 KG, 3 KG



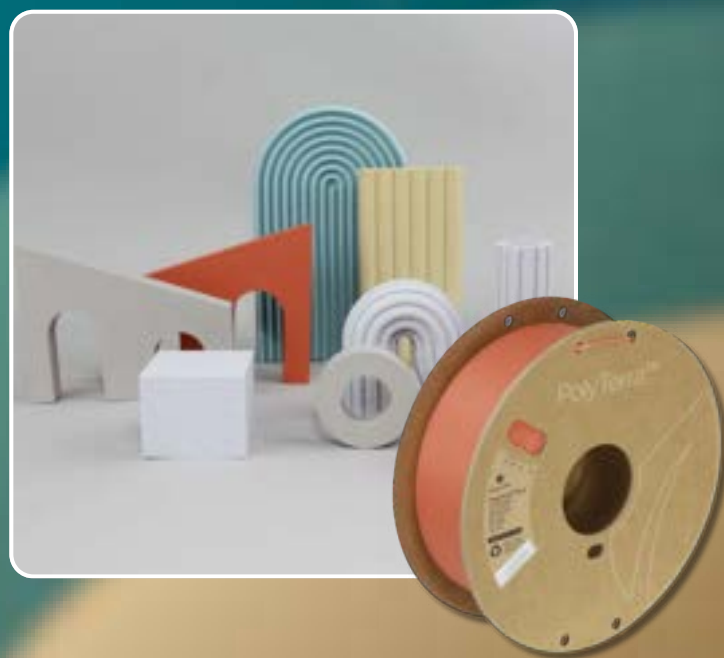
PURPLE
1.75 MM
1 KG, 3 KG



RED
1.75 MM
1 KG, 3 KG

Panchroma™ Marble PLA (Formerly PolyTerra™ Marble)

Panchroma™ Marble is a bioplastic based 3d printing filament designed from the ground up to create the next generation of PLA, providing ease of use, printing quality, speed and reliability.



Panchroma™ Marble PLA

PM70941 / CA04005



MARBLE WHITE
1.75 MM
1 KG

PM70942 / CA04004



MARBLE SLATE GREY
1.75 MM
1 KG

PA04041 / CA04061



MARBLE BRICK
1.75 MM
1 KG

PA04043 / CA04060



MARBLE LIMESTONE
1.75 MM
1 KG

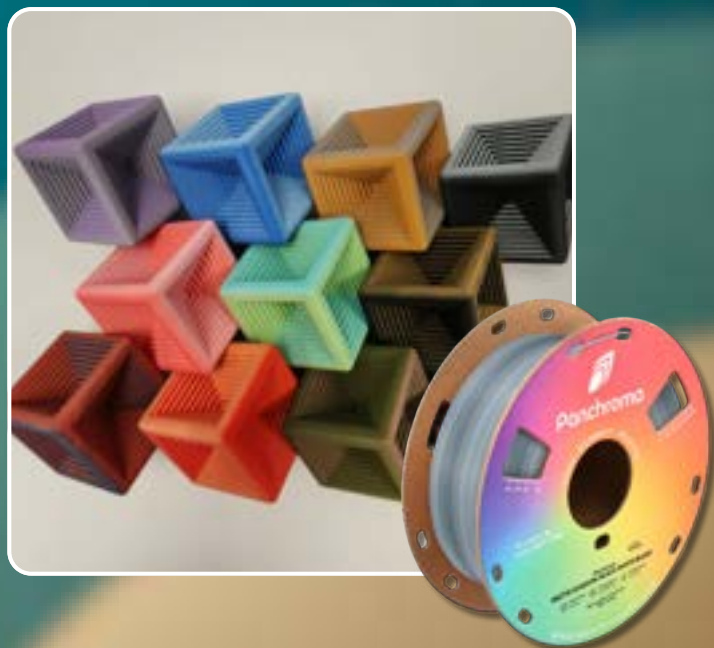
PA04042 / CA04003



MARBLE SANDSTONE
1.75 MM, 2.85 MM
1 KG, 3KG

Panchroma™ Dual Polyterra PLA Dual

Panchroma™ Dual Matte is a bioplastic based 3d printing filament designed from the ground up to create the next generation of PLA, providing ease of use, printing quality, speed and reliability.



Panchroma™ Dual PLA

PA04020 / CA04049



**SHADOW BLACK
(WHITE-BLACK)**
1.75 MM
1 KG

PA04022 / CA04051



**SHADOW RED
(BLACK-RED)**
1.75 MM
1 KG

PA04021 / CA04050



**SHADOW ORANGE
(ORANGE-BLACK)**
1.75 MM
1 KG

PA04024 / CA04045



**FOGGY ORANGE
(GREY-ORANGE)**
1.75 MM
1 KG

PA04023 / CA04046



**FOGGY PURPLE
(GREY-PURPLE)**
1.75 MM
1 KG

PA04016 / CA04047



GLACIER (ICE-BLUE)
1.75 MM
1 KG

PA04017 / CA04044



FLAMINGO (PINK-RED)
1.75 MM
1 KG

PA04018 / CA04043



**CHAMELEON
(TEAL-YELLOW)**
1.75 MM
1 KG

PA04019 / CA04052



**SUNRISE
(RED-YELLOW)**
1.75 MM
1 KG

PA04025 / CA04042



**CAMOUFLAGE
(DARK GREEN-BROWN)**
1.75 MM
1 KG

PA04026 / CA04048



**MIXED BERRIES
(RED-DARK BLUE)**
1.75 MM
1 KG

Panchroma™ Satin PLA (Formerly PolyTerra™ PLA+)

Panchroma™ Satin is an enhanced bioplastic based 3d printing filament designed from the ground up to create the next generation of PLA, providing ease of use, printing quality, speed and reliability.



Panchroma™ Satin PLA

PM70945 / CA05011



BLACK
1.75 MM
1 KG, 3 KG

PM70946 / CA05009



WHITE
1.75 MM
1 KG, 3 KG

PM70947 / CA05004



GREY
1.75 MM
1 KG, 3 KG

PA05002 / CA05005



ORANGE
1.75 MM
1 KG, 3 KG

PA05001 / CA05010



YELLOW
1.75 MM
1 KG, 3 KG

PM70950 / CA05003



GREEN
1.75 MM
1 KG, 3 KG

PA05004 / CA05006



TEAL
1.75 MM
1 KG, 3 KG

PM70949 / CA05002



BLUE
1.75 MM
1 KG, 3 KG

PA05003 / CA05007



PURPLE
1.75 MM
1 KG, 3 KG

PM70977 / CA05008



RED
1.75 MM
1 KG, 3 KG

PolyLite™ PLA Pro

PolyLite™ PLA Pro is a first of its kind: combining high toughness and high rigidity, this professional PLA offers engineering properties with the ease of print of regular PLA.



PolyLite™ PLA Pro



PA07001

BLACK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07002

WHITE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07053

COLD WHITE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07010

ORANGE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07037

ARMY BEIGE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07009

YELLOW
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07030

LIGHT YELLOW
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07006

ARMY GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07029

LIGHT GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07008

GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PA07012

POLYMAKER TEAL
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

PolyLite™ PLA Pro



PA07042

BLUE-GREEN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07028

LIGHT BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07005

BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07003

GREY
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07011

PURPLE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07031

DARK PURPLE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07034

MAGENTA
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07026

PINK
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07035

LIGHT RED
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07004

RED
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07033

BROWN
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PA07056

DARK GREY
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PolyLite™ PLA Pro Metallic

PolyLite™ PLA Pro is a first of its kind: combining high toughness and high rigidity, this professional PLA offers engineering properties with the ease of print of regular PLA.



PolyLite™ PLA Pro Metallic



PA07037

METALLIC GOLD
1.75 MM
1 KG



PA07007

METALLIC SILVER
1.75 MM
1 KG



PA07038

METALLIC BRONZE
1.75 MM
1 KG



PA07039

METALLIC BLUE
1.75 MM
1 KG



PA07047

METALLIC RED
1.75 MM
1 KG



PA07052

METALLIC MAGENTA
1.75 MM
1 KG



PA07057

METALLIC CHROME
1.75 MM
1 KG



PA07058

METALLIC BLACK
1.75 MM
1 KG

PolyLite™ PLA -CF

Panchroma™ Satin is an enhanced bioplastic based 3d printing filament designed from the ground up to create the next generation of PLA, providing ease of use, printing quality, speed and reliability.



PolyLite LW-PLA

PolyLite™ PLA Pro is a first of its kind: combining high toughness and high rigidity, this professional PLA offers engineering properties with the ease of print of regular PLA.



PolyLite LW-PLA



BLACK
1.75 MM
0.8 KG



WHITE
1.75 MM
0.8 KG



GREY
1.75 MM
0.8 KG



WOOD
1.75 MM
0.8 KG

PolyLite LW-PLA



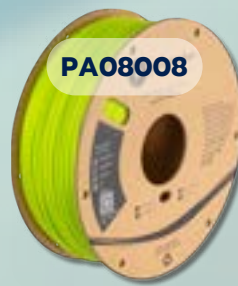
PA08007

BRIGHT ORANGE
1.75 MM
0.8 KG



PA08009

BRIGHT YELLOW
1.75 MM
0.8 KG



PA08008

BRIGHT GREEN
1.75 MM
0.8 KG



PA08010

BRIGHT RED
1.75 MM
0.8 KG

PolyLite CosPLA

PolyLite™ CosPLA is a special PLA formula designed for cosplay props application. It has been enhanced for ease of sanding, durability and paint-ability.



PolyLite CosPLA



**VERSION A -
DURABILITY
WITH EXTRA
SAND-ABILITY**



**VERSION B -
SAND-ABILITY
WITH EXTRA
DURABILITY**

Polymax PLA

PolyMax™ PLA is an incredibly easy-to-print filament with improved mechanical properties, making it an excellent alternative to ABS.



Polymax PLA



PA06001

BLACK
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06002

WHITE
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06003

GREY
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06005

BLUE
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06004

RED
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06006

GREEN
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06007

YELLOW
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06010

POLYMAKER TEAL
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06009

PURPLE
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06030

FDE
1.75 MM, 2.85 MM
0.75 KG, 3 KG



PA06029

PINK
1.75 MM, 2.85 MM
0.75 KG, 3 KG

PolyLite PETG

PolyLite™ PETG is an affordable PETG filament with balanced mechanical properties and ease of printing.



PolyLite PETG



PB01001

BLACK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01002

WHITE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01003

GREY
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01007

BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01004

RED
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01034

GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01006

YELLOW
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01010

POLYMAKER TEAL
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01009

ORANGE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB01008

PURPLE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



DARK BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



DARK GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

PolyLite PETG



PB01012

SILVER
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PB01013

GOLD
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PB01039

MAGENTA
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PB01040

PINK
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PB01041

LIME
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PB01042

ELECTRIC BLUE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



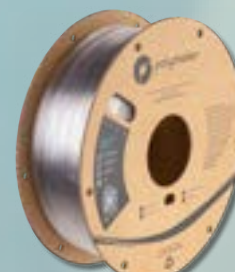
PB01056

DARK GREY
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



PB01057

DARK PURPLE
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG



CLEAR
1.75 MM, 2.85 MM
1 KG, 3KG, 5KG

PolyLite PETG Translucent

PolyLite™ PETG is an affordable PETG filament with balanced mechanical properties and ease of printing.



PolyLite PETG Translucent



TRANSLUCENT BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG



TRANSLUCENT RED
1.75 MM, 2.85 MM
1 KG, 3 KG



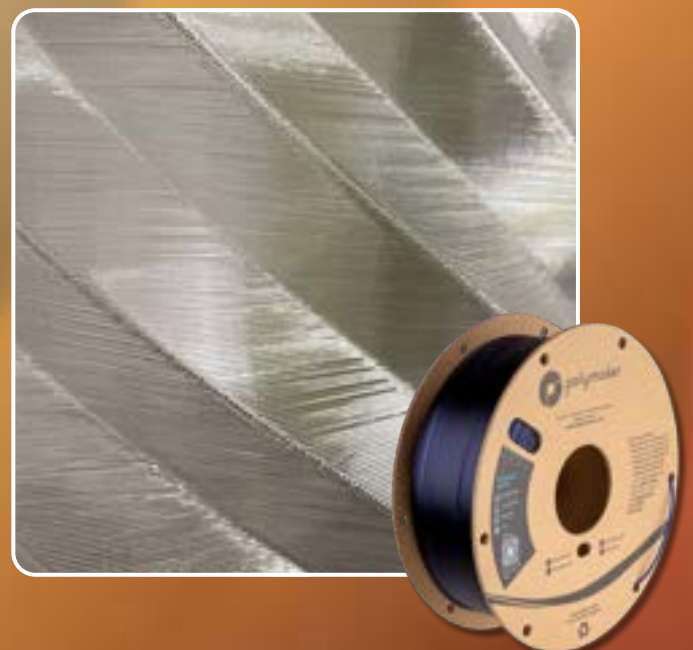
TRANSLUCENT GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG



CLEAR
1.75 MM, 2.85 MM
1 KG, 3 KG

PolyLite PETG Metallic

PolyLite™ PETG is an affordable PETG filament with balanced mechanical properties and ease of printing.



PolyMax™ PETG

PolyLite™ PETG is an affordable PETG filament with balanced mechanical properties and ease of printing.



PolyMax™ PETG



PB02001

BLACK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PB02002

WHITE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



GREY
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



RED
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



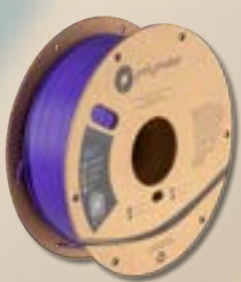
YELLOW
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



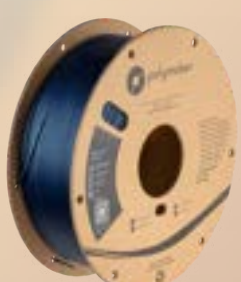
POLYMAKER TEAL
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



ORANGE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PURPLE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



DARK BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



DARK GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

Fiberon™ PETG-ESD

Fiberon™ PETG-ESD offers electrostatic discharge (ESD) safety with improved toughness making it a good candidate for applications in electronics industry.



PolyLite™ ABS

PolyLite™ ABS is made with a specialty bulk-polymerized ABS resin, which has significantly lower volatile content compared to traditional ABS resins. It delivers excellent printing quality with minimal odor during printing.



PolyLite™ ABS



PE01001

BLACK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01002

WHITE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01003

GREY
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01007

BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

PolyLite™ ABS



PE01004

RED
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01005

GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01006

YELLOW
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01010

POLYMAKER TEAL
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01009

ORANGE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01008

PURPLE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01029

PINK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01030

LIME
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01031

LIGHT BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



DARK GREY

1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01032

GOLD
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PE01054

DARK PURPLE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

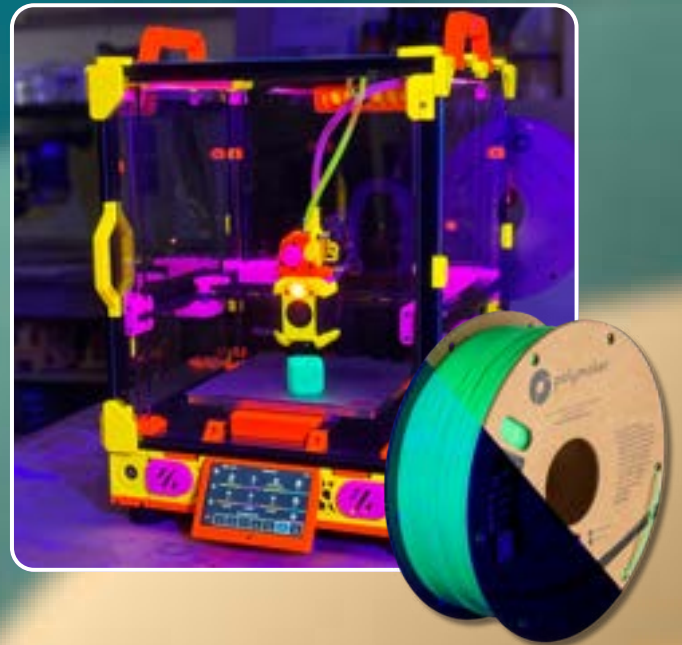


PE01056

NATURAL
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

PolyLite™ Neon ABS

PolyLite™ ABS is made with a specialty bulk-polymerized ABS resin, which has significantly lower volatile content compared to traditional ABS resins. It delivers excellent printing quality with minimal odor during printing.



PolyLite™ Neon ABS



PE01051

NEON GREEN
1.75 MM
1 KG



PE01050

NEON YELLOW
1.75 MM
1 KG



PE01049

NEON ORANGE
1.75 MM
1 KG



PE01048

NEON MAGENTA
1.75 MM
1 KG

PolyLite™ Galaxy ABS

PolyLite™ ABS is made with a specialty bulk-polymerized ABS resin, which has significantly lower volatile content compared to traditional ABS resins. It delivers excellent printing quality with minimal odor during printing.



PolyLite™ Galaxy ABS



GALAXY BLACK
1.75 MM
1 KG



GALAXY DARK GREY
1.75 MM
1 KG



GALAXY PURPLE
1.75 MM
1 KG



GALAXY TEAL
1.75 MM
1 KG



GALAXY ORANGE
1.75 MM
1 KG

PolyLite™ Metallic ABS

PolyLite™ ABS is made with a specialty bulk-polymerized ABS resin, which has significantly lower volatile content compared to traditional ABS resins. It delivers excellent printing quality with minimal odor during printing.



PolyLite™ Metallic ABS



METALLIC BLUE
1.75 MM
1 KG



METALLIC GREEN
1.75 MM
1 KG

PolyLite™ ASA

PolyLite™ ASA is an alternative to ABS with an improved weather resistance. Its UV resistance and excellent mechanical properties make it the perfect choice for real life applications.



PolyLite™ ASA



JET BLACK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



BLACK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



WHITE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



GREY
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

PolyLite™ ASA



PF01005

BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01004

RED
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01030

GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01007

ORANGE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01031

YELLOW
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01008

PURPLE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01029

POLYMAKER TEAL
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01006

NATURAL
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01009

ARMY GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01032

ARMY BROWN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01037

DARK GREY
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01040

POP BLUE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01041

POP PINK
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01042

POP GREEN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01047

DARK PURPLE
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG



PF01046

DARK GREEN GREY
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

PolyLite™ ASA



OLIVE BROWN
1.75 MM, 2.85 MM
1 KG, 3 KG, 5 KG

PolyLite™ Galaxy ASA

PolyLite™ ASA is an alternative to ABS with an improved weather resistance. Its UV resistance and excellent mechanical properties make it the perfect choice for real life applications.



PolyLite™ Galaxy ASA



GALAXY BLACK
1.75 MM
1 KG



GALAXY BLUE
1.75 MM
1 KG



GALAXY RED
1.75 MM
1 KG



GALAXY GREEN
1.75 MM
1 KG

PolyLite™ PC

PolyLite™ PC is produced using a polycarbonate resin specifically engineered for 3D printing. It delivers good stiffness and heat resistance with light diffusing properties.



PolyMax™ PC

PolyMax™ PC is an engineered PC filament combining excellent strength, toughness, heat resistance and printing quality. It is the ideal choice for a wide range of engineering applications.



PolyMax™ PC



BLACK
1.75 MM, 2.85 MM.
0.75 KG, 3 KG



WHITE
1.75 MM, 2.85 MM.
0.75 KG, 3 KG



GREY
1.75 MM, 2.85 MM.
0.75 KG, 3 KG



BLUE
1.75 MM, 2.85 MM.
0.75 KG, 3 KG

PolyMax™ PC



RED
1.75 MM, 2.85 MM.
0.75 KG, 3 KG

Fiberon™ PA6-CF20 (Formerly PolyMide™ PA6-CF)

Fiberon™ PA6-CF20 is a carbon fiber reinforced PA6 (Nylon 6) filament. The carbon fiber reinforcement provides significantly improved stiffness, strength and heat resistance with outstanding layer adhesion. Fiberon™ PA6-CF20 is the same great formula as PolyMide PA6-CF, although Fiberon™ PA6-CF20 may print in a slightly darker black shade color than its predecessor.



Fiberon™ PA6-GF25 (Formerly PolyMide™ PA6-GF)

Fiberon™ PA6-GF25 is a glass fiber reinforced PA6 (Nylon 6) filament. The material exhibits excellent thermal and mechanical properties without sacrificing the layer adhesion. Formerly called PolyMide PA6-GF.



PolyFlex™ TPU95

PolyFlex™ TPU95 is a thermoplastic polyurethane (TPU) based filament specifically engineered to work on most desktop 3D printers. It has a shore hardness of 95A and can stretch more than 3 times its original length.



PolyFlex™ TPU95



PDO1001

BLACK
1.75 MM, 2.85 MM
0.75 KG



PDO1002

WHITE
1.75 MM, 2.85 MM
0.75 KG



PDO1004

YELLOW
1.75 MM, 2.85 MM
0.75 KG



PDO1005

BLUE
1.75 MM, 2.85 MM
0.75 KG



PDO1003

RED
1.75 MM, 2.85 MM
0.75 KG



PDO1006

ORANGE
1.75 MM, 2.85 MM
0.75 KG

PolyFlex™ TPU90

PolyFlex TPU90, created from Covestro's Addigy family, is a thermoplastic polyurethane (TPU) based filament designed to provide great flexibility without compromising on printing speed.



PolyFlex™ TPU90



PD02001

BLACK
1.75 MM, 2.85 MM
0.75 KG



PD02002

WHITE
1.75 MM, 2.85 MM
0.75 KG



PD02003

GREY
1.75 MM, 2.85 MM
0.75 KG



PD02005

TEAL
1.75 MM, 2.85 MM
0.75 KG



PD02004

CLEAR
1.75 MM, 2.85 MM
0.75 KG

PolyFlex™ TPU95-HF

PolyFlex™ TPU95-HF, created from Covestro's Addigy family, is a TPU with high flow properties making it ideal for high speed printing. PolyFlex™ TPU95-HF unlocks new applications for flexible materials in manufacturing.



PolyFlex™ TPU95-HF



BLACK
1.75 MM, 2.85 MM
1 KG



WHITE
1.75 MM, 2.85 MM
1 KG



CLEAR
1.75 MM, 2.85 MM
1 KG

PolySupport™ for PLA

PolySupport™ is a break away support for Polymaker PLA based filaments. It has a perfect interface with PLA, strong enough to support it and easily removable by hand.



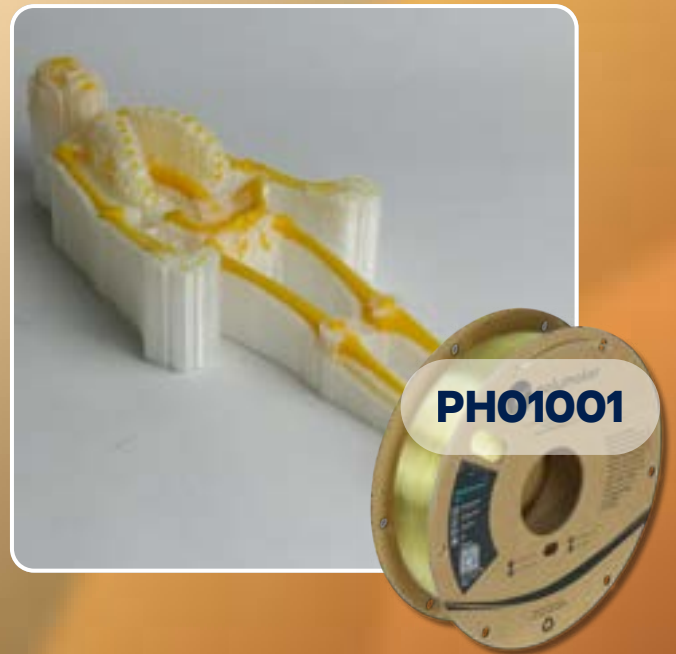
PolySupport™ for PA12

PolySupport™ is a break away support for Polymaker Nylon 12 based filaments. It has a perfect interface with Nylon 12, strong enough to support it and easily removable by hand. Intended for Nylon12 - so it should not be used with PolyMide™ CoPA.



PolyDissolve™ S1 (PVA)

PolyDissolve™ S1 is a PVA based water dissolvable support for PLA, TPU, PVB and Nylon based filaments from our portfolio. It is specifically engineered to have a perfect interface with these materials while also displaying good solubility.



PolySmooth™

PolySmooth™ is a unique, easy-to-print filament designed for hands-free post processing. The surface can be smoothed with alcohol to achieve layer free models using the Polysher™.



PolySmooth™



PJ01001

BLACK
1.75 MM, 2.85 MM
0.75 KG



PJ01002

WHITE
1.75 MM, 2.85 MM
0.75 KG



PJ01007

YELLOW
1.75 MM, 2.85 MM
0.75 KG



PJ01005

BLUE
1.75 MM, 2.85 MM
0.75 KG



PJ01003

SLATE GREY
1.75 MM, 2.85 MM
0.75 KG



PJ01004

CORAL RED
1.75 MM, 2.85 MM
0.75 KG



PJ01006

GREEN
1.75 MM, 2.85 MM
0.75 KG



PJ01008

ORANGE
1.75 MM, 2.85 MM
0.75 KG

PolySmooth™



TEAL
1.75 MM, 2.85 MM
0.75 KG



PINK
1.75 MM, 2.85 MM
0.75 KG



BEIGE
1.75 MM, 2.85 MM
0.75 KG



CLEAR
1.75 MM, 2.85 MM
0.75 KG

PolyCast™

PolyCast™ is a filament designed to produce investment patterns for investment casting applications. 3D printing significantly cuts down both the cost and lead time by eliminating the tooling process.



PolyDryer™

PolyDryer™ is designed and co-developed by FabNotion. When drying meets storage. A new standard in filament care!

Polydryer Storage Bundle

Take your 3D printing to the next level with the PolyDryer Storage Bundle.

This bundle includes everything you need for efficient drying and modular storage:

- 1x PolyDryer Dock
- 4x PolyDryer Storage Boxes
- 1x Power Adapter
- 4x Spool Rollers
- 4x PTFE Tubes
- 8x Airlock Seals
- 4x 30g Silica Gel Packs
- 4x Hygrometer & Desiccant Boxes

