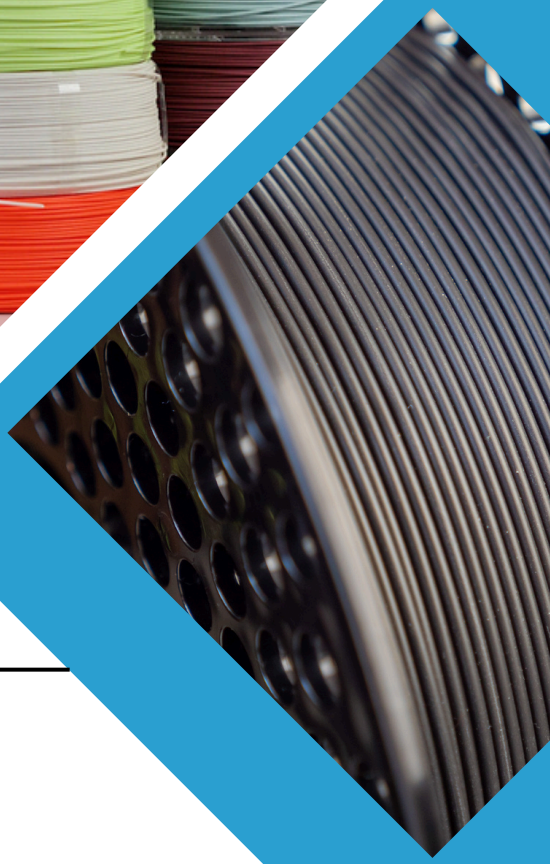
azurefilm

YOUR VISION, OUR TECHNOLOGY



- ***3D FILAMENTS***
- ***3D PRINTERS***
- ***SPARE PARTS***

Contact Information

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ABOUT AZUREFILM

AzureFilm is a **leading European manufacturer of 3D filaments, with over 30 years** of experience in the plastics industry. Based in Slovenia, we have expanded from a local leader to a trusted partner across the EU, known for **fast delivery and reliable service.** Our passion for 3D printing and in-house production capabilities enable us to offer flexibility, continuous innovation, and high-quality products.

We provide a **wide range of 3D filament materials**, including PLA, PETG, PCTG, ASA, ABS PLUS, PC ABS, and Carbon Fiber, along with **custom colors and private label options** for businesses looking to create branded products. By constantly automating and refining our production processes, we ensure eco-friendly and cost-effective solutions with quick turnaround times.

Our goal is to build **win-win partnerships** by offering transparent business conditions, above-average product margins, and excellent customer support. We pride ourselves on being a **reliable and flexible partner**, fostering strong relationships based on communication and trust. All our filaments are **produced in Slovenia**, with most raw materials sourced within the EU, guaranteeing high-quality products and fast delivery throughout Europe.

At AzureFilm, our core values – **Innovation, Quality, Responsibility, and Kindness** – guide everything we do. We are dedicated to empowering your business with premium 3D printing solutions. AzureFilm is the right place to turn your dreams into a 3D reality!

PLA ORIGINAL

WHITE	FOGGY WHITE	CHAMPAGNE	YELLOW	CHAMPAGNE GOLD	GOLD
FP171-9010	FP171-9016	FP171-1015	FP171-1021	FP171-1004	FP171-1036

ORANGE	SUNSET ORANGE	RED	RED WINE	CORAL RED	PINK
FP171-2008	FP171-2010	FP171-3020	FP171-3005	FP171-3018	FP171-4010

FUCHSIA PINK	MAGENTA	PURPLE	CYAN	BLUE	NAVY BLUE
FP171-4007	FP171-4003	FP171-4006	FP171-5010	FP171-5015	FP171-5003

GREEN	LIGHT GREEN	PISTACHIO	CARIBBEAN	LAGOON	EMERALD
FP171-6018	FP171-6019	FP171-6020	FP171-6027	FP171-6001	FP171-6004

LIGHT GREY	MARBLE	SILVER	ANTHRACITE	SHARK GREY	BLACK
FP171-7035	FP171-9006	FP171-9007	FP171-7016	FP171-7011	FP171-9005

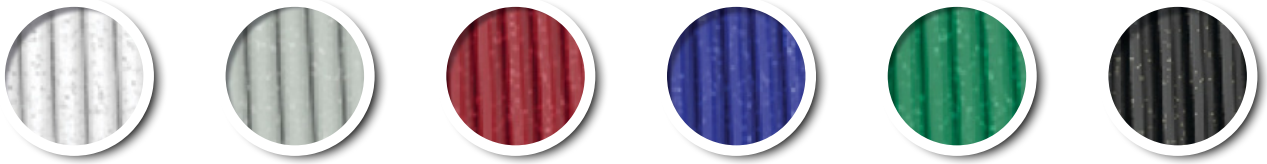
PLA ORIGINAL

BROWN	GALAXY BLACK
FP171-1011	FP171-9004

PLA STRONGMAN

NATURE	RED	BLUE	GREY	BLACK
FPS171-0000	FPS171-3020	FPS171-5015	FPS171-7001	FPS471-9005

PLA GLITTER



WHITE	NATURE	RED	BLUE	GREEN	BLACK
FP371-9016G	FP371-12073	FP371-3020G	FP371-5015G	FP371-6018G	FP371-9005G

PLA PEARL

RED	PURPLE	BLUE	NIGHT BLUE	GREEN
FP171-3020PE	FP171-4006PE	FP171-5015PE	FP171-5026PE	FP171-6018PE

PLA LUMOS

LITHO WHITE	GLOW IN THE DARK	UV LIGHT
FP171-9012	FP171-10494	FP171-18014

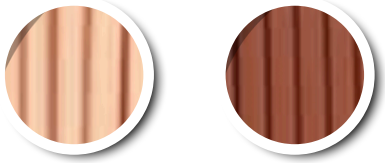
PLA NEON

YELLOW	LIME	ORANGE	RED	PINK
FP171-1026FL	FP171-1028	FP171-2007FL	FP171-3024FL	FP171-3017

PLA PASTEL

BANNA YELLOW	ICE CREAM PINK	BABY BLUE	MINT GREEN
FP171-1016	FP171-3015	FP171-5012	FP171-6019P

PLA SKIN



LATTE	CAPPUCCINO
FP171-1000	FP171-8016

PLA TRANSPARENT

TRANSPARENT	YELLOW	RED	BLUE
FP171-0000	FP171-1021T	FP171-3020T	FP171-5015T

PRINTING RECOMMENDATIONS:

- For the best results. print at 200–230°C.
- Heated bed is not needed, still we recommend preheating your printing table to 50–60°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

PLA MATTE HS

WHITE	OFF-WHITE	MINT	SAGE	ROSY	RED
FM171-9010	FM171-9002	FM171-6027	FM171-6021	FM171-3015	FM171-3020

BORDEAUX	BLUE	LIME	BLACK
FM171-4004	FM171-5015	FM171-1028	FM171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 205–255°C.
- You do not need a heated bed however, we recommend preheating your printing table to 50–60°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

PLA SILK

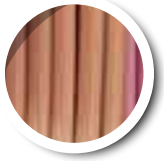
WHITE	GOLD	GOLD	JUNGLE GOLD	SAND	FLAME ORANGE
FL171-9010	FL171-1021	FL171-1036	FL171-1027	FL171-1015	FL171-2010

ROSE	PINK	LILA	LIME	AQUA MARINE	TURQUOISE
FL171-3017	FL171-4010	FL171-4005	FL171-2000	FL171-6027	FL171-5018

HAWAIIAN	SKY BLUE	OCEAN BLLUE	PISTACHIO	DARK COPPER	OLIVE GOLD
FL171-5021	FL171-5015	FL171-5020	FL171-6020	FL171-8004	FL171-6003

SILVER	GRAPHITE GREY
FL171-9007	FL171-7024

PLA SILK RAINBOW



LAVANDER	AURORA	CANDY	TROPICANA	HARMONY	AMBER
FL171-6446	FL171-6145	FL171-3461	FL171-2463	FL171-1644	FL171-2672

PRINTING RECOMMENDATIONS:

- For the best results, print at 220–240°C.
- Recommended printing table temperature is 80°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

PLA PRIME

WHITE	NATURE	RED	DARK BLUE	LIGHT GREY	DARK GREY
FPW171-9010	FPW171-0000	FPW171-3020	FPW171-5002	FPW171-7035	FPW171-7011

BLACK
FPW171-9017

PRINTING RECOMMENDATIONS:

- For the best results, print at 205–255°C.
- You do not need a heated bed however, we recommend preheating your printing table to 50–60°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

LUMBER LAY

WHITE WOOD
FWR171-9010

PINE
FWR171-0000

BAMBOO
FWR171-2000

CORK
FWR171-1000

GREEN POLAR
FWR171-6021

GREY OAK
FWR171-7001

BLACK EBONY
FWR171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 200–230°C.
- Recommended printing table temperature is 60°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

PETG ORIGINAL

WHITE
FG171-9010

YELLOW
FG171-1021

ORANGE
FG171-2008

TIGER ORANGE
FG171-2009

LIPSTICK RED
FG171-3002

RASPBERRY RED
FG171-3027

FUCHSIA PINK
FG171-4007

LILA
FG171-4005

BLUE
FG171-5015

DARK BLUE
FG171-5015D

TURQUOISE
FG171-5018

LIGHT GREEN
FG171-6019

PETG ORIGINAL

GRASS GREEN	SILVER	GREY	BLACK
FG171-6010	FG171-9007	FG171-7001	FG171-9005

PETG TRANSPARENT

TRANSPARENT	YELLOW	RED	PURPLE	BLUE	GREEN
FG171-0000	FG171-1021T	FG171-3020T	FG317-4005T	FG171-5015T	FG171-6018T

PETG PASTEL

YELLOW	PINK	MINT GREEN	BLUE
FG171-1016	FG171-3015	FG171-6019P	FG171-5012

PETG SKIN

LATTE	MACCHIATO	CAPPUCCINO	ESPRESSO
FG171-1000	FG171-1024	FG171-8016	FG171-8017

PETG

PRINTING RECOMMENDATIONS:

- For the best results, print at 220–240°C.
- Recommended printing table temperature is 80°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

PCTG

TRANSPARENT	WHITE	GREY	BLACK
FC171-0000	FC171-9010	FC171-7001	FC171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 240–260°C.
- Recommended printing table temperature is 80°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

ASA ORIGINAL

NATURAL	WHITE	YELLOW	ORANGE	RED	GREEN
FS171-0000	FS171-9010	FS171-1021	FS171-2008	FS171-3020	FS171-6018

ASA ORIGINAL

BLUE	SILVER	GREY	BLACK
FS171-5015	FS171-9007	FS171-7001	FS171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 240–260°C.
- Recommended printing table temperature is 90–120°C.
- We recommend using an enclosure or enclosed 3D printer.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

ASA PRIME

WHITE	RED	DARK BLUE	SILVER	BLACK
FSW171-9003	FSW171-3020	FSW171-5002	FSW171-9006	FSW171-9017

PRINTING RECOMMENDATIONS:

- For the best results, print at 235–255°C*.
- Recommended printing bed temperature is 80-100°C. We recommend using an enclosure or enclosed 3D printer, though this material can be printed without an enclosure.
- We highly recommend using the thick and textured PEI sheets/glass, as the rigidity and strength of ASA Prime require the weight and/or magnetic pull of a high-quality printing bed.

ABS PLUS

WHITE	NATURE	YELLOW	ORANGE	RED	GREEN
FAP171-9010	FAP171-0000	FAP171-1021	FAP171-2008	FAP171-3020	FAP171-6018

BLUE	GREY	GLITTER BLACK	BLACK
FAP171-5015	FAP171-7001	FAP171-9005G	FAP171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 240–260°C.
- Recommended printing table temperature is 90–120°C.
- We recommend using an enclosure or enclosed 3D printer.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

ABS PRIME

WHITE	RED	DARK BLUE	SILVER	BLACK
FAW171-9003	FAW171-3020	FAW171-5002	FAW171-9006	FAW171-9017

PRINTING RECOMMENDATIONS:

- For the best results, print at 240–265°C*.
- Recommended printing bed temperature is 70-100°C. We recommend using an enclosure or enclosed 3D printer, though this material can be printed without an enclosure.
- We highly recommend using the thick and textured PEI sheets/glass, as the rigidity and strength of ABS Prime require the weight and/or magnetic pull of a high-quality printing bed.

PC ABS

WHITE	NATUR	BLACK
FB171-9010	FB171-0000	FB171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 265–285°C.
- Recommended printing bed temperature is 110°C.
- This material needs to be printed with an enclosed 3D printer.

CARBON FIBER PAHT

CARBON FIBER PAHT
FN171-CABK

PRINTING RECOMMENDATIONS:

- For the best results, print at 270–290°C.
- Recommended printing table temperature is 90–120°C.
- Use a glass bed, Kapton, or Blue tape for the build platform with Dimafix spray.
- We recommend using at least a 0.6mm abrasion-resistant nozzle.

CARBON FIBER PET

CARBON FIBER PET
FG171-CABK

PRINTING RECOMMENDATIONS:

- For the best results, print at 245–270°C.
- Recommended printing table temperature is 80–90°C.
- Use a glass bed, Kapton, or Blue tape for the build platform with Dimafix spray.
- We recommend using at least a 0.6mm abrasion-resistant nozzle.

FLEXIBLE 85A

TRANSPARENT	WHITE	NEON YELLOW	NEON ORANGE	RED	NEON GREEN
FT856-0000	FT856-9010	FT856-1026FL	FT856-2007FL	FT856-3020	FT856-6018FL

BLUE	BLACK
FT856-5015	FT856-9005

FLEXIBLE 98A

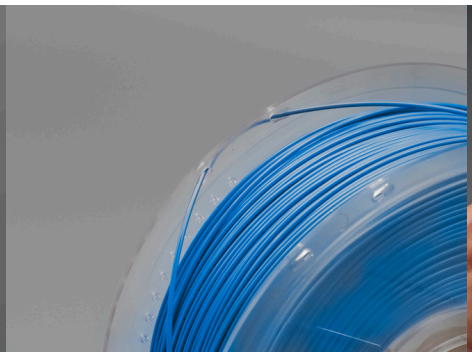
TRANSPARENT	WHITE	NEON YELLOW	NEON ORANGE	RED	NEON GREEN
FT986-0000	FT986-9010	FT986-1026FL	FT986-2007FL	FT986-3020	FT986-6018FL

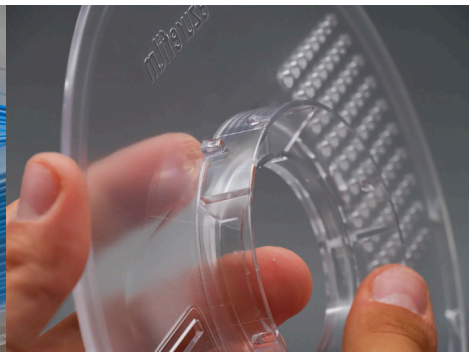
BLUE	BLACK
FT986-5015	FT986-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 220–240°C.
- Recommended printing table temperature is 80°C.
- Print at a slow speed of 10–30mm/s.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

MASTER SPOOL





FILAMENT SCALE	FUNCTIONAL PINS	RECTANGULAR HOLE

- **Filament scale:** A filament scale will help you see approximately how much filament you have left.
- **Functional pins**: Three functional pins around the spool to secure your filament when the spool is not in use.
- **Rectangular hole**: A rectangular hole to help you close the spool. Once the refill filament is on the spool, you remove the plastic tape and the filament spool is ready for use.

REFILL PLA ORIGINAL

WHITE	LITHO WHITE	FOGGY WHITE	YELLOW	GOLD	ORANGE
FPR171-9010	FPR171-9012	FPR171-9016	FPR171-1021	FPR171-1036	FPR171-2008

RED	RED WINE	PINK	MAGENTA	PURPLE	CYAN
FPR171-3020	FPR171-3005	FPR171-4010	FPR171-4003	FPR171-4006	FPR171-5010

BLUE	NAVY BLUE	GREEN	LIGHT GREEN	EMERALD	GREY
FPR171-5015	FPR171-5003	FPR171-6018	FPR171-6019	FPR171-6004	FPR171-7001

REFILL PLA ORIGINAL

LIGHT GREY
FPR171-7035

MARBLE
FPR171-9006

SILVER
FPR171-9007

ANTHRACITE
FPR171-7016

SHARK GREY
FPR171-7011

BLACK
FPR171-9005

BROWN
FP171-1011

GALAXY BLACK
FP171-9004

REFILL PLA MATTE HS

WHITE
FMR171-9010

OFF-WHITE
FMR171-9002

MINT
FMR171-6027

SAGE
FMR171-6021

ROSY
FMR171-3015

RED
FMR171-3020

BORDEAUX
FMR171-4004

BLUE
FMR171-5015

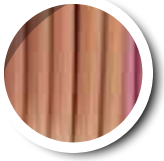
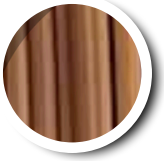
LIME
FMR171-1028

BLACK
FMR171-9005

REFILL PLA SILK

GOLD	DARK COPPER	GRAPHITE GREY
FLR171-1036	FLR171-8004	FLR171-7024

PLA SILK RAINBOW

CANDY	TROPICANA	AMBER
FLR171-2463	FLR171-2672	FLR171-3461

PRINTING RECOMMENDATIONS:

- For the best results, print at 220–240°C.
- Recommended printing table temperature is 80°C.
- Print at a slow speed of 10–30mm/s.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

REFILL PETG ORIGINAL

TRANSPARENT	WHITE	YELLOW	ORANGE	TIGER ORANGE	LIPSTICK RED
FGR171-0000	FGR171-9010	FGR171-1021	FGR171-2008	FGR171-2009	FGR171-3002

REFILL PETG ORIGINAL

BLUE	LIGHT GREEN	GRASS GREEN	SILVER	GREY	BLACK
FGR171-5015	FGR171-6019	FGR171-6010	FGR171-9007	FGR171-7001	FGR171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 220–240°C.
- Recommended printing table temperature is 80°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

REFILL PCTG

TRANSPARENT	WHITE	GREY	BLACK
FCR171-0000	FCR171-9010	FCR171-7001	FCR171-9005

PRINTING RECOMMENDATIONS:

- For the best results, print at 240–260°C.
- Recommended printing table temperature is 80°C.
- Use a glass bed, PEI sheet, Kapton, or Blue tape for the build platform with 3Dlac spray.

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