



XF-ABS Filament

XF-PLA Filament

for 3D Printers

Product Catalog



5 April 2014

1. Introduction

Based on our 3D printing experience and opinion of other 3D printer users we have manufactured new 3D printing materials.

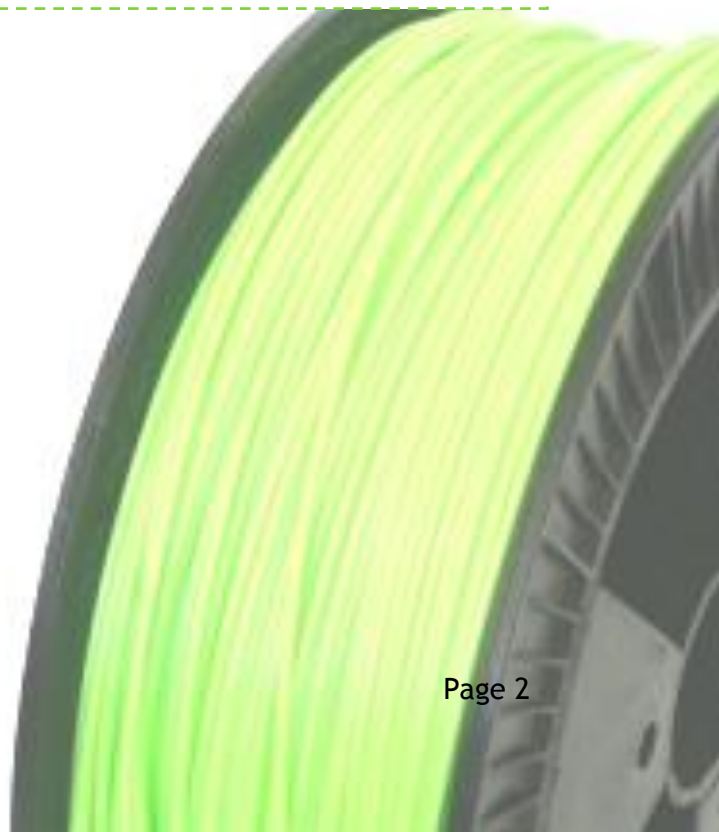
XF-ABS and XF-PLA filament is the top quality filament among all competitors in the Polish market. We welcome distributors and wholesalers worldwide. We understand that distributors and wholesalers may have different needs in logo, packing and delivery. Years of experience in customizing products is our competitive advantage and our goal is to meet every individual need.

As a reliable seller we offer top quality, competitive pricing, fast shipping and generous return policy.

The current products we manufacture is ABS (acrylonitrile butadiene styrene) and PLA (polylactic)

Our XF-ABS and XF-PLA filament meets the following specifications:

- Diameter: 1.75mm, 3.00mm.
- High precision: +/- 0.05mm. Roundness +/-0.05mm.
- Constant extrusion temperature: **ABS** 220-240°C (425-465°F) | **PLA** 180-195°C(355-385°F)
- Appropriate stickness, no first-layer problem.
- The filament extrudes precisely for fast printing and consistent layering.
- Filament comes in a durable spool, large spool makes filament less twisted and less torsion is applied then to the extruder.
- Compatible with most 3D Printers such as *RepRap*, *Makerbot*, *Ultimaker*, *Up!*, *Makergear*, *Velleman* etc.
- Vivid colors.



2. Color Standard

Our filaments strictly follow standard color specifications. We make the colors of our filament consistent, and we have defined and chosen a set of colors suitable for 3D printing.

XF-ABS colors are listed in Table 1.

Table 1. **XF-ABS** filament colors and names

 XF-RED	 XF-YELLOW	 XF-ORANGE	 XF-GREEN
 XF-BLUE	 XF-SILVER	 XF-BLACK	 XF-WHITE
 XF-ORANGE FLUOROSCENT	 XF-YELLOW FLUOROSCENT	 XF-GREEN FLUOROSCENT	 XF-PINK

3. Product List

XF-ABS

Product Name	Color Name	Order Code	Diameter (mm)
XF-ABS-CZERWONY-1.75	XF-RED	XFABS-175-RED	1.75
XF-ABS-ŻÓŁTY-1.75	XF-YELLOW	XFABS-175-YELLOW	1.75
XF-ABS-POMARAŃCZOWY-1.75	XF-ORANGE	XFABS-175-ORANGE	1.75
XF-ABS-ZIELONY-1.75	XF-GREEN	XFABS-175-GREEN	1.75
XF-ABS-NIEBIESKI-1.75	XF-BLUE	XFABS-175-BLUE	1.75
XF-ABS-SREBRNY-1.75	XF-SILVER	XFABS-175-SILVER	1.75
XF-ABS-RÓŻOWY-1.75	XF-PINK	XFABS-175-PINK	1.75
XF-ABS-CZARNY-1.75	XF-BLACK	XFABS-175-BLACK	1.75
XF-ABS-BIAŁY-1.75	XF-WHITE	XFABS-175-WHITE	1.75
XF-ABS-POMARAŃCZOWY-FLUOR-1.75	XF-ORANGE FLUOROSCENT	XFABS-175-ORANGE FLUOROSCENT	1.75
XF-ABS-ŻÓŁTY-FLUOR-1.75	XF-YELLOW FLUOROSCENT	XFABS-175-YELLOW FLUOROSCENT	1.75
XF-ABS-ZIELONY-FLUOR-1.75	XF-GREEN FLUOROSCENT	XFABS-175-GREEN FLUOROSCENT	1.75
XF-ABS-CZERWONY-3.0	XF-RED	XFABS-300-RED	3
XF-ABS-ŻÓŁTY-3.0	XF-YELLOW	XFABS-300-YELLOW	3
XF-ABS-POMARAŃCZOWY-3.0	XF-ORANGE	XFABS-300-ORANGE	3
XF-ABS-ZIELONY-3.0	XF-GREEN	XFABS-300-GREEN	3
XF-ABS-NIEBIESKI-3.0	XF-BLUE	XFABS-300-BLUE	3
XF-ABS-SREBRNY-3.0	XF-SILVER	XFABS-300-SILVER	3
XF-ABS-RÓŻOWY-3.0	XF-PINK	XFABS-175-PINK	3
XF-ABS-CZARNY-3.0	XF-BLACK	XFABS-300-BLACK	3
XF-ABS-BIAŁY-3.0	XF-WHITE	XFABS-300-WHITE	3
XF-ABS-POMARAŃCZOWY-FLUOR-3.0	XF-ORANGE FLUOROSCENT	XFABS-300-ORANGE FLUOROSCENT	3
XF-ABS-ŻÓŁTY-FLUOR-3.0	XF-YELLOW FLUOROSCENT	XFABS-300-YELLOW FLUOROSCENT	3
XF-ABS-ZIELONY-FLUOR-3.0	XF-GREEN FLUOROSCENT	XFABS-300-GREEN FLUOROSCENT	3

Spool dimensions.

3mm filament - spool diameter: 300mm | spool depth 100mm | hub diameter 220mm | mounting hole diameter 50mm

1.75mm filament - spool diameter: 200mm | spool depth 60mm | hub diameter 72mm | mounting hole diameter 47mm

Product Name	Color Name	Order Code	Diameter (mm)
XF-PLA-CZERWONY-1.75	XF-RED	XFPLA-175-RED	1.75
XF-PLA-ŻÓŁTY-1.75	XF-YELLOW	XFPLA-175-YELLOW	1.75
XF-PLA-POMARAŃCZOWY-1.75	XF-ORANGE	XFPLA-175-ORANGE	1.75
XF-PLA-ZIELONY-1.75	XF-GREEN	XFPLA-175-GREEN	1.75
XF-PLA-NIEBIESKI-1.75	XF-BLUE	XFPLA-175-BLUE	1.75
XF-PLA-SREBRNY-1.75	XF-SILVER	XFPLA-175-SILVER	1.75
XF-PLA-RÓŻOWY-1.75	XF-PINK	XFPLA-175-PINK	1.75
XF-PLA-CZARNY-1.75	XF-BLACK	XFPLA-175-BLACK	1.75
XF-PLA-BIAŁY-1.75	XF-WHITE	XFPLA-175-WHITE	1.75
XF-PLA-POMARAŃCZOWY-FLUOR-1.75	XF-ORANGE FLUOROSCENT	XFPLA-175-ORANGE FLUOROSCENT	1.75
XF-PLA-ŻÓŁTY-FLUOR-1.75	XF-YELLOW FLUOROSCENT	XFPLA-175-YELLOW FLUOROSCENT	1.75
XF-PLA-ZIELONY-FLUOR-1.75	XF-GREEN FLUOROSCENT	XFPLA-175-GREEN FLUOROSCENT	1.75
XF-PLA-CZERWONY-3.0	XF-RED	XFPLA-300-RED	3
XF-PLA-ŻÓŁTY-3.0	XF-YELLOW	XFPLA-300-YELLOW	3
XF-PLA-POMARAŃCZOWY-3.0	XF-ORANGE	XFPLA-300-ORANGE	3
XF-PLA-ZIELONY-3.0	XF-GREEN	XFPLA-300-GREEN	3
XF-PLA-NIEBIESKI-3.0	XF-BLUE	XFPLA-300-BLUE	3
XF-PLA-SREBRNY-3.0	XF-SILVER	XFPLA-300-SILVER	3
XF-PLA-RÓŻOWY-3.0	XF-PINK	XFPLA-175-PINK	3
XF-PLA-CZARNY-3.0	XF-BLACK	XFPLA-300-BLACK	3
XF-PLA-BIAŁY-3.0	XF-WHITE	XFPLA-300-WHITE	3
XF-PLA-POMARAŃCZOWY-FLUOR-3.0	XF-ORANGE FLUOROSCENT	XFPLA-300-ORANGE FLUOROSCENT	3
XF-PLA-ŻÓŁTY-FLUOR-3.0	XF-YELLOW FLUOROSCENT	XFPLA-300-YELLOW FLUOROSCENT	3
XF-PLA-ZIELONY-FLUOR-3.0	XF-GREEN FLUOROSCENT	XFPLA-300-GREEN FLUOROSCENT	3

4. Shipping

Shipping fee is one of the major costs in the chain of processes. We do our best to reduce the shipping costs for our clients. Because we have large volumes of shipments, brand carriers often provide us the lowest rates possible. If you prefer we will arrange door-to-door international shipping for you! We offer different ways of shipping, depending on the customer's need and location.

5. Pricing

Our pricing is competitive. However, we understand that pricing is only one factor among many variables in the process of business. Contact us for a quote!

6. Payment

We honor trust. We accept PayPal or Credit Card. Front payment for wholesale orders is required. For drop shipping orders, we will invoice you before the shipment is made.

7. Contact

You are welcome to contact us for more information.



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