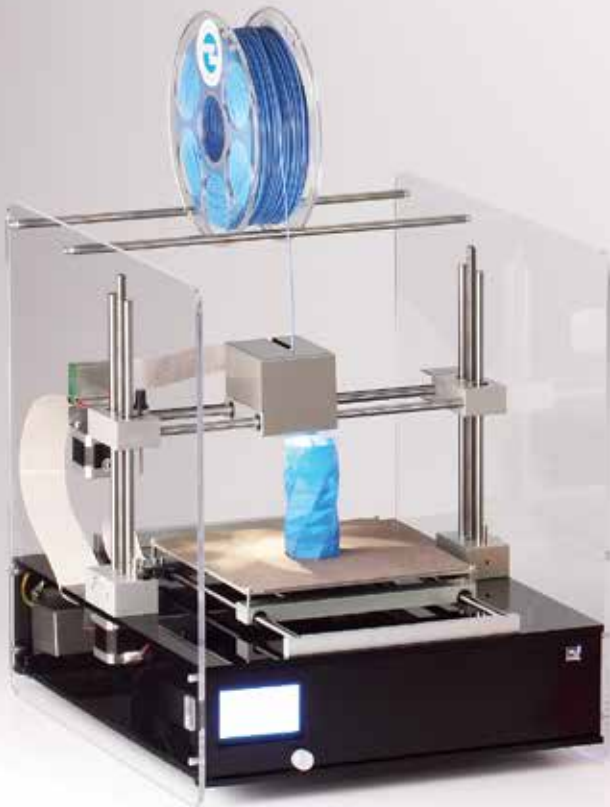




**Creativity has no boundaries,  
it is limitless and it never stops.**



**AzureFilm PLA Transparent**

FP171-0000 1.75mm  
FP281-0000 2.85mm



**AzureFilm PLA White**

FP171-9010 1.75mm  
FP281-9010 2.85mm



**AzureFilm PLA Glow White**

FP171-10494 1.75mm  
FP281-10494 2.85mm



**AzureFilm PLA Grey**

FP171-7001 1.75mm  
FP281-7001 2.85mm



**AzureFilm PLA Black**

FP171-9005 1.75mm  
FP281-9005 2.85mm



**AzureFilm PLA Brown**

FP171-1011 1.75mm  
FP281-1011 2.85mm



**AzureFilm PLA Yellow**

FP171-1021 1.75mm  
FP281-1021 2.85mm



**AzureFilm PLA Yellow Transparent**

FP171-1021T 1.75mm  
FP281-1021T 2.85mm



**AzureFilm PLA Neon Yellow**

FP171-1026FL 1.75mm  
FP281-1026FL 2.85mm



**AzureFilm PLA Orange**

FP171-2008 1.75mm  
FP281-2008 2.85mm



**AzureFilm PLA Neon Orange**

FP171-2007 1.75mm  
FP281-2007 2.85mm



**AzureFilm PLA Red**

FP171-3020 1.75mm  
FP281-3020 2.85mm



**AzureFilm PLA Red Transparent**

FP171-3020T 1.75mm  
FP281-3020T 2.85mm



**AzureFilm PLA Neon Red**

FP171-3024 1.75mm  
FP281-3024 2.85mm



**AzureFilm PLA Violet**

FP171-4010 1.75mm  
FP281-4010 2.85mm



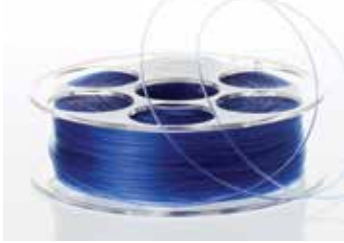
**AzureFilm PLA Blue**

FP171-5015 1.75mm  
FP281-5015 2.85mm

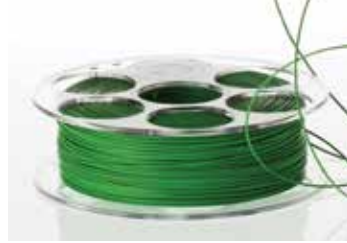


**AzureFilm PLA Blue Transparent**

FP171-5015T 1.75mm  
 FP281-5015T 2.85mm

**AzureFilm PLA Green**

FP171-6018 1.75mm  
 FP281-6018 2.85mm

**AzureFilm PLA Silver**

FP171-9007 1.75mm  
 FP281-9007 2.85mm

**AzureFilm PLA Gold**

FP171-1036 1.75mm  
 FP281-1036 2.85mm

**AzureFilm PLA Glitter**

FP171-12076 1.75mm  
 FP281-12076 2.85mm

**AzureFilm ABS Natural**

FA171-0000 1.75mm  
 FA281-0000 2.85mm

**AzureFilm ABS White**

FA171-9010 1.75mm  
 FA281-9010 2.85mm

**AzureFilm ABS Grey**

FA171-7001 1.75mm  
 FA281-7001 2.85mm

**AzureFilm ABS Black**

FA171-9005 1.75mm  
 FA281-9005 2.85mm

**AzureFilm ABS Yellow**

FA171-1021 1.75mm  
 FA281-1021 2.85mm

**AzureFilm ABS Red**

FA171-3020 1.75mm  
 FA281-3020 2.85mm

**AzureFilm ABS Blue**

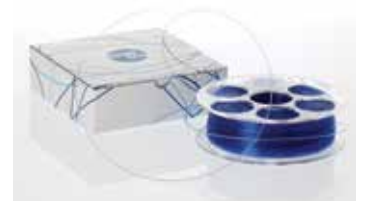
FA171-5015 1.75mm  
 FA281-5015 2.85mm

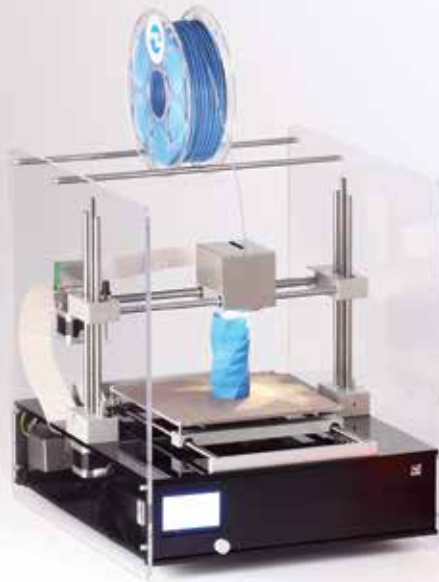


## AzureFilm plastic filament reels for 3D printers

Our vision is as clear as the clear blue skies. We create, rise and broaden horizons. The sky is the limit and there are no boundaries. Here and there, backwards and forwards, down and, of course, up. X-times, countless times. Our world comes in many shapes and dimensions. It has its depth, width and height, whereas the most important dimension is your imagination. Creativity has no boundaries, it is limitless and it never stops.

Our world is coloured in azure blue. The mysterious azure hidden in the semi-precious stone Lapis lazuli presents the colour of inspiration and wisdom. The pigment called ultramarine – the dye of renaissance – was extracted from this precious rock in the past. AzureFilm has its own palette of plastic filament reels for printing. The coloured filaments come in basic colours, but we can also create a shade according to your choice.





## AzureFilm DIY 3D printer KIT

DIY – do it yourself and save up

AzureFilm 3D DIY is an open source printer, user-friendly and open for your imagination. It is designed for everyone who has an unstoppable desire for assembling and creating. For everyone who is looking into the future and believe only in what is tangible and for those who have countless ideas.

You can construct your own AzureFilm 3D printer. It is distinguished by its simple and firm design. The built-in parts are top-quality, while the individual ready-to-use compounds enable fast construction. The way to your first product is short. Follow the instructions and let your imagination run free.

**VIP** toner

**P:** + 386 (0)5 73 11 900 • **E:** info@azurefilm.com • **W:** www.azurefilm.com  
DRM d.o.o., Orleška cesta 16, SI-6210 Sežana, Slovenia

## Technical information:

**Printer Size:** 390mm x 450mm x 450mm

**Build Size:** 200mm x 200mm x 190mm

**Printing Speed:** 30 – 120mm/s

**Layer Thickness:** 0.1mm

**Printer Head:** Single

**Display Screen:** High Quality Graphic LCD Screen 128px x 64px

**Filament Diameter:** 1.75mm

**Plastic Filament - Printing Materials:** PLA, ABS

**Platform Heat Time:** Less than 3min

**Nozzle Heat Time:** Less than 2min

**Temperature Bed – Heated Bed:** 90 °C

**Max. Temperature Head – Head Tool:** 255 °C

**Connectivity:** USB, SD card

**Power Requirements:** 100–230 V

**Print Technology:** Fused filament fabrication (FFF)

**Control Software:** Cura, Slic3r, Repetier-host

**Printer Weight:** 12.3kg

**Warranty:** 1 year

