

# Machine Settings

Please enter the correct settings for your printer below:

## Printer Settings

X (Width)  mm

Y (Depth)  mm

Z (Height)  mm

Heated Bed

Machine Center is Zero

GCode Flavor  ▾

## Start Gcode

```
G28 ;Home
G1 Z15.0 F6000 ;Move the platform down 15mm
;Prime the extruder
G92 E0
G1 F200 E3
G92 E0
```

## Printhead Settings

X min  mm

Y min  mm

X max  mm

Y max  mm

Gantry height  mm

Nozzle size  mm

## End Gcode

```
M104 S0
M140 S0
;Retract the filament
G92 E1
G1 E-1 F300
G28 X0 Y0
M84
```


Close

Printer:	AzureFilm	▼
Material:	PLA	▼
Profile:	High Quality - 0.06mm	★ ▼

## Print Setup

Recommended

Custom

 <b>Quality</b>		▼
<i>Layer Height</i>	↻	0.2 mm
<i>Initial Layer Height</i>	↻	0.25 mm
 <b>Shell</b>		▼
<i>Wall Thickness</i>	↻	1.6 mm
<i>Top Thickness</i>	↻ i	1.6 mm
<i>Bottom Thickness</i>	↻ i	1.6 mm
 <b>Infill</b>		▼
<i>Infill Density</i>	↻	15 %
 <b>Material</b>		▼
Printing Temperature		200 °C
<i>Build Plate Temperature</i>	↻	60 °C
Diameter		1.75 mm
<i>Flow</i>	↻	107 %
Enable Retraction		<input checked="" type="checkbox"/>
<i>Retraction Distance</i>	↻	1.5 mm



## Speed



<i>Print Speed</i>		50	mm/s
<i>Infill Speed</i>	<i>i</i>	25	mm/s
Wall Speed		25.0	mm/s
<i>Outer Wall Speed</i>	<i>i</i>	20	mm/s
<i>Inner Wall Speed</i>	<i>i</i>	30	mm/s
<i>Top/Bottom Speed</i>	<i>i</i>	20	mm/s
Travel Speed		120	mm/s
<i>Initial Layer Speed</i>		25	mm/s



## Cooling



Enable Print Cooling		<input checked="" type="checkbox"/>	
Fan Speed		100.0	%
Regular Fan Speed		100.0	%
Maximum Fan Speed		100.0	%
Regular/Maximum Fan Speed Threshold		10	%
Regular Fan Speed at Height		0.25	mm
<i>Regular Fan Speed at Layer</i>	<i>i</i>	1	
<i>Minimum Layer Time</i>		15	s
<i>Minimum Speed</i>		5	mm/s
Lift Head		<input type="checkbox"/>	



## Support




<i>Enable Support</i>		<input checked="" type="checkbox"/>	
<i>Support Overhang Angle</i>		75	°
<i>Support Density</i>		10	%

 **Build Plate Adhesion** 

*Build Plate Adhesion Type*



Skirt 

 **Special Modes** 

Print Sequence

All at Once 