

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

Quality ▼

Layer Height ↻ 0.2 mm

Initial Layer Height ↻ 0.25 mm

Shell ▼

Wall Thickness ↻ 1.6 mm

Top Thickness ↻ *i* 1.6 mm

Bottom Thickness ↻ *i* 1.6 mm

Infill ▼

Infill Density ↻ 15 %

Material ▼

Printing Temperature 200 °C

Build Plate Temperature ↻ 60 °C

Diameter 1.75 mm

Flow ↻ 107 %

Enable Retraction

Retraction Distance ↻ 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 