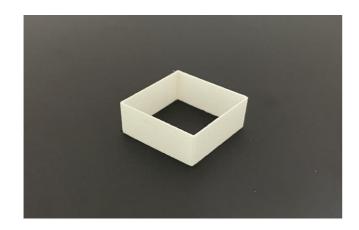
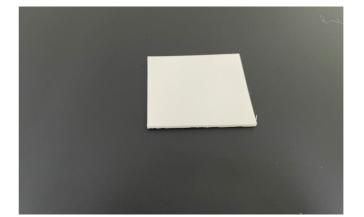
RAISE 3D						
Basic Information	Material	Fiberlogy PP				
	Requirement	Raise3D E2, 0.4mm, Brass Nozzle				
Notes	 Recommend using Brim to increase the bed adhesion when printing the models. Use the PP tape or PP adhesive. 					
Test Model	Printed Results					Printed Results Detail
Double Wall						1. Flowrate test is passed.
Raft Test						The raft surface is clear and smooth. The infill flowrate of the square is suitable.
Angled Tube						 The surface is clean without any string. The contact face is smooth without heat disipation defects. No visible gap in the top beam of the model. The self-support is suitable without deformation. The surface is clean with less visible strings.
Block Peg						1. The surface quality is good, 2. The top surface is not collapsing or overflowing. 3. The relief is very clear without ghosting, the top surface solid-fill flowrate is suitable. 4.Layer start point is suitable.
Cube 555						Interlayer bonding test is passed. Good interlayer bonding quality.
Conclusion	1. The optimised template has reached the releasable standard and is ready to go live to the library. 2. Fiberlogy PP is easier to print with good interlayer bonding quality and excellent overhang regions. 3. The models printed with PP is overall flexible with less strings.					



Raft Test

Double Wall

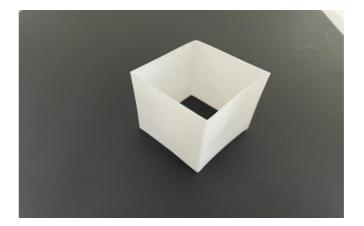












Cube 555



Block Peg





