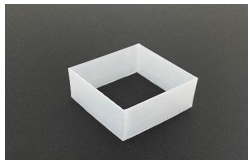
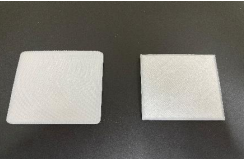
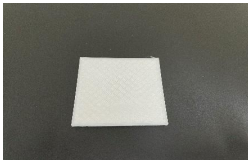







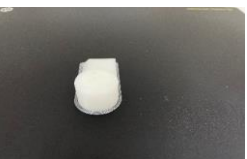

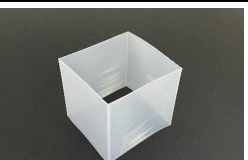

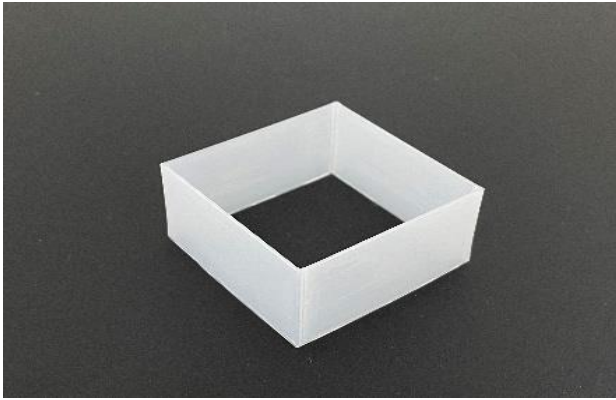




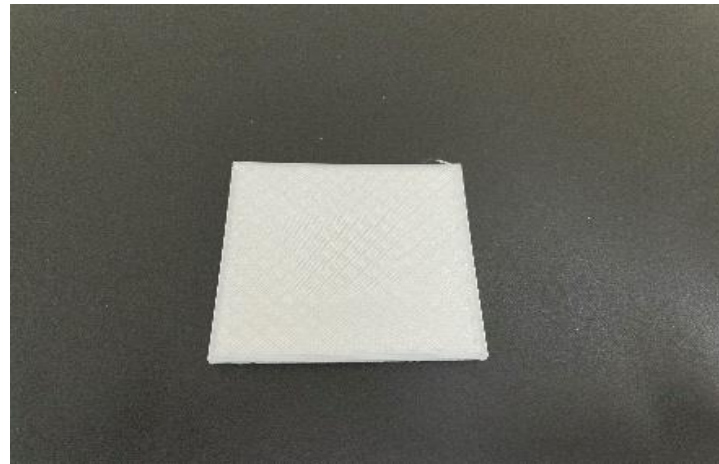
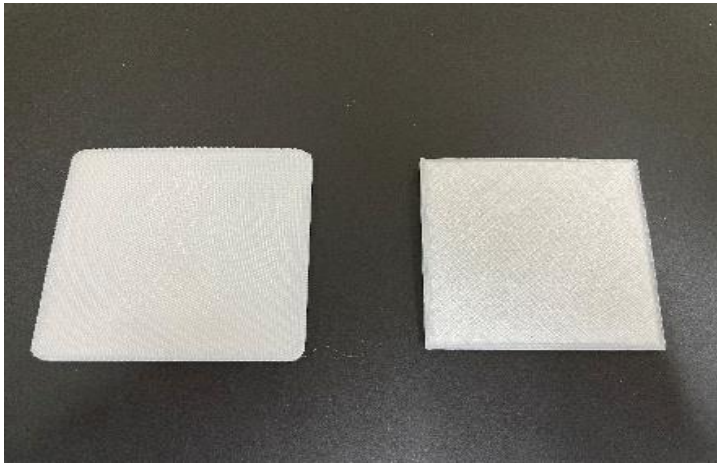
Raise3D OFP Test Report

Basic Information	Material	Fiberlogy NYLON PA 12				
	Requirement	Raise3D E2CF series, 0.4mm, SiC Nozzle				
Notes	<ol style="list-style-type: none"> 1. Dry the material before printing, 2. Use PA glue, 3. Use Brim for better adhesion. 					
Test Model	Printed Results				Printed Results Detail	
Double Wall					1. Flowrate test is passed.	
Raft Test					<ol style="list-style-type: none"> 1. The raft surface is clear and smooth. 2. The infill flowrate of the square is suitable. 	
Angled Tube					<ol style="list-style-type: none"> 1. The surface is clean with less strings. 2. The contact face is smooth with less heat disipation defects. 3. No visible gap in the top beam of the model. 4. The self-support is suitable without deformation. 	
Block Peg						<ol style="list-style-type: none"> 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						<ol style="list-style-type: none"> 1. Interlayer bonding test is passed. 2. Better interlayer bonding force.
Conclusion	<ol style="list-style-type: none"> 1.The optimised template has reached the releasable standard and is ready to go live to the library. 2. Fiberlogy NYLON PA12 is easy to warp and creep, but has less heat disipation defects. 					

Double Wall



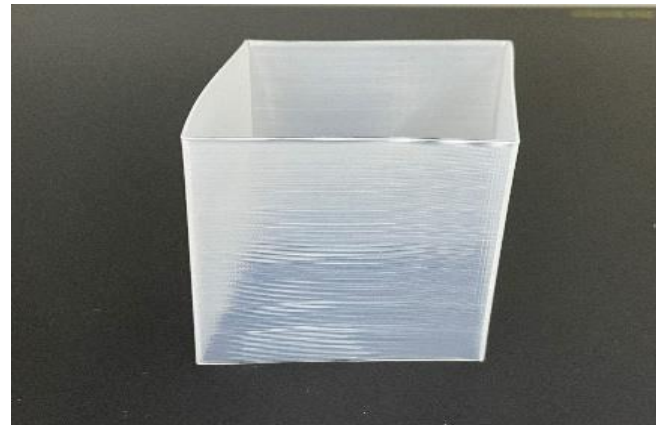
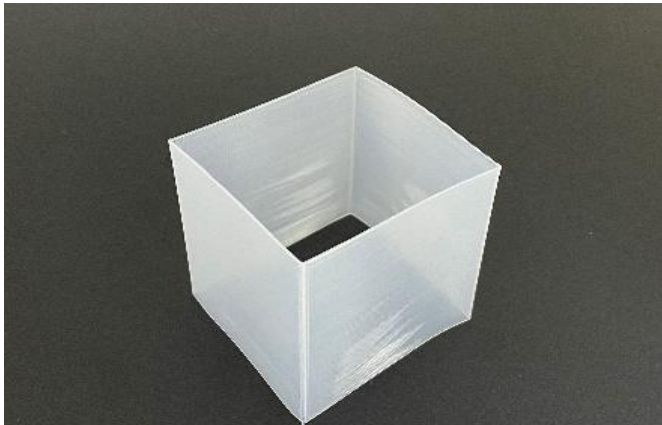
Raft Test



Angled Tube



Cube 555



Block Peg

