



IC3D 3D Printing Service

Columbus, OH
Info@IC3DPrinters.com
IC3DPrinters.com/services/

Design Prototyping

Functional Prototyping

Functional Production

Manufacturing Aids

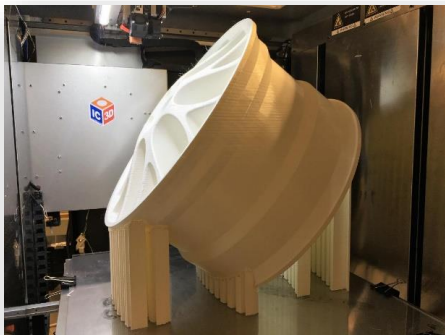
Visual Models

- Specializing in large-format FFF (Fused Filament Fabrication) 3D Printing
- Materials: Polymer-based including Glass and Carbon Fiber Composites
- Custom formulations of 3D printing filament with in-house extrusion capability

FFF	Capabilities
Max Build Volume	1220x1220x1060 mm
Layer Thickness	0.1 - 1.0 mm
Nozzle Diameter	0.4 - 2 mm
Material Deposition Rate	Up to 0.5 lb per hour

Materials:

Polymers: PA6, PC-PBT, ABS, PETG, PP, PLA, ASA, TPE, TPU
 Composites: Carbon Fiber-filled, Glass-filled, Thermal
 Specialty PETG: UV-Resistant, Antimicrobial, Recycled
 High Flex: DuPont Hytrel 40D & 60D (durometer)
 Technologies: FFF, SLA, SLS



Large-Format 3D Printing



Design Prototyping



Manufacturing Aids



Functional Production Parts