

# Plastics

Plastics	Process
<u>ABS</u>	3D Printing - FDM, CNC Machining, Die Cutting, Injection Molding, Plastic Extrusion, Silicone molding, Thermoforming, Tubing, Vacuum Forming, Welding
<u>Accura SL 5530</u>	3D Printing - SLA
<u>ASA</u>	3D Printing - FDM, Tubing
<u>ASA Raised 3D</u>	3D Printing - FDM, Tubing
<u>ASA Stratasys</u>	3D Printing - FDM, Tubing
<u>COR Alpha (Cyclic Olefin Resin)</u>	3D Printing - DLP
<u>Flexible Resin</u>	3D Printing - SLA, Tubing
<u>High Temp Resin</u>	3D Printing - SLA, Tubing
<u>Nylon 12</u>	3D Printing - MJF, 3D Printing - SLS, Tubing
<u>Nylon 12 Glass Filled</u>	3D Printing - SLS, Tubing
<u>Nylon 12 Mineral Filled (PA620-MF)</u>	3D Printing - SLS, Tubing
<u>Onyx (PA6+CF)</u>	3D Printing - SLA, Tubing
<u>PA12 - Full Color</u>	3D Printing - MJF
<u>PA2200</u>	3D Printing - SLS
<u>Peek (Poly-Ether-Ether-Ketone)</u>	3D Printing - FDM, CNC Machining, Tubing, Welding
<u>Pekk (Poly-Ether-Ketone-Ketone)</u>	3D Printing - FDM, Tubing
<u>PLA</u>	3D Printing - FDM, Tubing
<u>Polycarbonate</u>	3D Printing - FDM, CNC Machining, Injection Molding, Silicone molding, Thermoforming, Tubing, Vacuum Casting, Welding
<u>Tough Resin</u>	3D Printing - SLA, Tubing
<u>TPU</u>	3D Printing - FDM, Tubing
<u>TPU 95A</u>	3D Printing - MJF
<u>Ultem 1010</u>	3D Printing - FDM, Tubing
<u>Ultem 9085</u>	3D Printing - FDM, Tubing
<u>Vero White</u>	3D Printing - Polyjet

# Metals

Stainless	Process
<a href="#">AISI 4140</a>	3D Printing - FDM Desktop Metal CNC Machining Welding
<a href="#">H-13 steel</a>	3D Printing - SLM CNC Machining Casting Die casting Hot Compression Molding Metal Injection Molding Welding Wire EDM
<a href="#">H13</a>	3D Printing - FDM Desktop Metal
<a href="#">Maring Steel M300</a>	3D Printing - SLM
<a href="#">PH 15-5</a>	3D Printing - SLM CNC Machining Welding Wire EDM
<a href="#">SAE 51416</a>	3D Printing - SLM CNC Machining Casting Die casting Hot Forging Welding Wire EDM
<a href="#">Stainless 17-4</a>	3D Printing - FDM Desktop Metal CNC Machining Casting Welding Wire EDM
<a href="#">Stainless 17-4 PH</a>	3D Printing - SLM
<a href="#">Stainless 316-L</a>	3D Printing - FDM Desktop Metal 3D Printing - SLM CNC Machining Casting Sheet Metal Welding Wire EDM
<a href="#">Tool Steel</a>	3D Printing - SLM
<a href="#">Tool Steel 1.2709</a>	3D Printing - SLM

Titanium	Process
<a href="#">Titanium</a>	3D Printing - SLM CNC Machining Casting Welding Wire EDM
<a href="#">Titanium 6AL-4V AMS 4928</a>	3D Printing - SLM
<a href="#">Titanium Grade 2</a>	3D Printing - SLM
<a href="#">Titanium Ti6Al4V ELI Grade 23</a>	3D Printing - SLM
<a href="#">Titanium64</a>	3D Printing - Velo-3D

Copper	Process
<a href="#">Copper</a>	3D Printing - FDM Desktop Metal 3D Printing - SLM CNC Machining Welding Wire EDM Wire Harness

Aluminum	Process
<u>Alloy AISi10Mg</u>	3D Printing - SLM
<u>Aluminum 5058</u>	3D Printing - SLM
<u>Aluminum 6061</u>	3D Printing - SLM CNC Machining Casting Laser Cut Metal Extrusion Metal Injection Molding Sheet Metal Stamping Welding
<u>Aluminum A205</u>	3D Printing - SLM
<u>Aluminum F357</u>	3D Printing - Velo-3D
<u>Alloy 718</u>	3D Printing - Velo-3D CNC Machining Welding
<u>Alloy IN625</u>	3D Printing - SLM
<u>Alloy IN718</u>	3D Printing - SLM
<u>Alumina</u>	3D Printing - NPJ CNC Machining Die casting Metal Injection Molding Sheet Metal Welding
<u>Biomed Clear</u>	3D Printing - SLA Tubing
<u>Carbon Fiber</u>	3D Printing - FDM Tubing
<u>Cobalt 509</u>	3D Printing - SLM
<u>Cobalt CoCrMo</u>	3D Printing - SLM
<u>EMS007</u>	3D Printing - FDM 3D Printing - FDM Desktop Metal 3D Printing - FDM Markforged
<u>Fiberglass</u>	3D Printing - FDM Markforged Die Cutting Hot Compression Molding Out of Autoclave Prepreg Prepeg Autoclave Wet Compression Wet Layup
<u>Hastealloy X</u>	3D Printing - Velo-3D
<u>Inocel</u>	3D Printing - Velo-3D
<u>Metal plated polymers</u>	3D Printing - MJF 3D Printing - SLS CNC Machining
<u>Nickel 625</u>	3D Printing - SLM
<u>Niobium</u>	3D Printing - SLM
<u>Onyx Nylon &amp; Carbon</u>	3D Printing - FDM Markforged
<u>Rizium Full color</u>	3D Printing - FDM Tubing
<u>Rizium White</u>	3D Printing - FDM Tubing
<u>Somos 9000</u>	3D Printing - SLA
<u>Top31B</u>	3D Printing - SLA
<u>Tungsten</u>	3D Printing - SLM CNC Machining
<u>Tungsten Carbide</u>	3D Printing - SLM CNC Machining Hot Compression Molding Metal Injection Molding Wire EDM
<u>Zirconia</u>	3D Printing - NPJ