Durus™ (RGD430) is the original simulated polypropylene material and exhibits great impact resilience and an elongation at break of 44 percent.

Delicate features and small cavities are easily maintained with easily removed support material.

TO LEARN MORE ABOUT DURUS AT STRATASYS.COM
At the core: PolyJet Technology
PolyJet technology creates precise prototypes that set the standard for finished-product realism. Its fine resolution makes complex shapes, intricate details and smooth surfaces possible. PolyJet 3D Printing works by jetting layers of liquid photopolymer onto a build tray and instantly curing them with UV light. The fine layers build up to create a precise 3D model or prototype. Models are ready to handle right out of the 3D printer, with no post curing needed.

Keep valuable resources in-house
You’ll be amazed when you see how easy it is to produce realistic models in-house. PolyJet 3D Printers offer not only unparalleled speed, they make it easy for you to print with the widest range of material properties.

No special facilities needed
You can install PolyJet 3D Printers just about anywhere. No special venting is required because PolyJet 3D Printers don’t produce noxious fumes, chemicals or waste.

Good ideas sell easier
PolyJet 3D Printers improve communication and collaboration because they produce amazingly accurate representations of your ideas that you can share with your team and your clients for a faster, more confident buy-in.