

PolyJet Materials //

TYPE	MATERIAL	DESCRIPTION
Simulated ABS	Digital ABS Plus (Ivory)	<ul style="list-style-type: none"> • Simulates ABS plastics by combining strength with high temperature resistance • Digital ABS Plus™ offers enhanced dimensional stability for thin-walled parts • Ideal for functional prototypes, snap-fit parts for high or low temperature usage, electrical parts, castings, mobile telephone casings, engine parts & covers
Transparent	Vero Clear	<ul style="list-style-type: none"> • Print clear & tinted parts and prototypes with VeroClear™ & RGD720 • Combine with color materials for stunning transparent shades • Ideal for form & fit testing of see-through parts like glass, consumer products, eyewear, light covers and cases, visualization of liquid flow, medical applications, artistic & exhibition modeling
Rigid Opaque	Vero Pure White, Vero Black Plus, Vero White Plus, Vero Yellow, Vero Cyan, Vero Magenta, Vero Blue	<ul style="list-style-type: none"> • Brilliant color options for unprecedented design freedom • Combine with rubber-like materials for overmolding, soft touch handles & more • Ideal for fit & form testing, moving & assembled parts, sales, marketing & exhibition models, assembly of electronic components & silicone molding
Simulated Polypropylene	Rigur (White)	<ul style="list-style-type: none"> • Simulates the appearance & functionality of polypropylene • Ideal for prototyping containers & packaging, flexible snap-fit applications & living hinges, toys, battery cases, laboratory equipment, loudspeakers & automotive components
Rubber-like	Agilus30 (Clear) , TangoBlack+	<ul style="list-style-type: none"> • Offers various levels of elastomer characteristics • Combine with rigid materials for a variety of Shore A values, from Shore A 27 to Shore A 95 • Ideal for rubber surrounds & overmolding, soft-touch coatings & nonslip surfaces, knobs, grips, pulls, handles, gaskets, seals, hoses, footwear & marketing models
Digital Materials	Predetermined blends of the above materials	<ul style="list-style-type: none"> • Wide range of flexibility, from Shore A 27 to Shore A 95 • Rigid materials ranging from simulated standard plastics to the toughness & temperature resistance of Digital ABS Plus™ • Vibrant colors in rigid or flexible materials, with over 500,000 color options • Available on PolyJet multi-jetting 3D printers

*Parts over 250mm in any dimension require quote review.