

Materials Comparison Chart

APPLICATIONS & COLORS

	ABS	ABSi	ABS-M30	ABS-M30i	PC	PC-ISO	PC/ABS	ULTEM®	PPSF	Clear PolyJet Resin (FC720)	Vero White/Blue/Black PolyJet Resin (FC830/840/870)	Tango Plus/Gray/Black PolyJet Resin (FC930/950/970)		
Concept Modeling														
Form/Fit/Function														
Functional Testing														
Fine Feature Detail														
Smooth Surface														
High Heat/Chemical Applications														
Digital Manufacturing														
Design Verification														
Medical Applications														
Semi-Transparency														
Flexible														
Maximum Build Dimensions (larger parts can be built in pieces and bonded if necessary)	23.6 x 19.7 x 23.6 (inch) 600 x 500 x 600 (mm)		16 x 14 x 16 (inch) 406 x 355 x 406 (mm)						12 x 12 x 7 (inch) 305 x 305 x 178 (mm)			12 x 12 x 4 (inch) 305 x 305 x 102 (mm)		

*Colors represent colors available, not multi-color models and parts