



StandardTolerances_table Stereolithography (sla)

	Typical	Feasible
Materials:	Plastic ABS-Like: VisiJet SL impact-rigid (White), Polycarbonate-Like: VisiJet SL Clear (Clear), Acrylic-Like: Nano Tool (off-White)	Medical Grade
Standard tolerance:	Layer Thickness: 0.007 ± 0.005 in.	± 0.002 in.
High-Res tolerance:	Layer Thickness: 0.004 ± 0.010 in.	± 0.001 in.

Note that the values represent normal production practice at the most economical level. Greater accuracy should only be specified where required to avoid additional prices. Disclaimer: All tolerance specifications reflect the approximate range of a process's capabilities and should be viewed only as a guide. Actual capabilities are dependent upon manufacturing, equipment, material, and part requirements.