

SLS Material Properties Table

Materials	Color	Tensile Strength/Mpa	Tensile Modulus/MPa	Elongation/%
PA11 Black	Black	50	2,000	11
PA12 White	White	52	1,800	30
PA12 Mineral-Filled (PA620-MF)	Light Gray	38	3,100	3
PA12 40% Glass-Filled (PA614-GS)	White	50	3,600	5
TPU 70-A	White	4		210
Polypropylene Natural	Natural	18	848	15

These figures are approximate and dependent on a number of factors, including but not limited to, machine and process parameters. The information provided is therefore not binding and not deemed to be certified. When performance is critical, also consider independent lab testing of additive materials or final parts.