



3D PRINTING SPECIFICATIONS – FDM

Layer Thickness	0.18/0.25/0.33 mm.
Printing Accuracy	0.2 mm.
Minimal wall thickness	1.00 mm.
Build volume	254 x 254 x 305 mm
Surface Quality	Parts have rough surface with visible building layers
Surface Finishing	Parts surface can be sanded, painted and smoothened



TECHNICAL CHARACTERISTICS

	Units	ASA
Density	g/cm ³	1,07
Tensile Strength	MPa	42
Tensile Modulus	MPa	1800
Flexural Strength	MPa	65
Elongation at Break	%	25
Flexural Modulus	N/mm ²	2000
Shore D/A-hardness		N/A
Heat Distortion Temp	°C	95