

Cubicon 3D Printer ABS Specification

■ Usage

Cubicon 3D Printer for FFF type

■ Specification	Material	ABS (Acrylonitrile-Butadiene-Styrene)
	Print temperature	220-260 °C
	Baseplate Temperature	100-110 °C
	Heat Deflection Temperature	78 °C
	Melt Flow Index	12 g/ 10min
	Tensile Yield Strength	43 Mpa
	Elongation at Break	22 %
	Flexural Strength	66 Mpa
	Flexural Modulus	2.348 G/pa
	Impact Strength	19 kJ/m ²
	Filament Diameter	1.75mm (±0.05mm)
	Net Weight & Length	1 Kg / 399.76 m

■ ABS Color (Total 10 Colors)

■ ABS Filament Image (example)

Natural, Blue, Black, White, Purple,
Peak_Green, Grey, Red, Yellow, Orange

