

Stereolithography (SLA)

ABS-Like Value

ABS-Like Value is a high throughput material providing excellent printing resolution at high layer thicknesses (6-8 mils). Its low viscosity enables printing without a recoater for rapid small part manufacturing and easy, fast post-processing. Designed to print with 355 nm SLA platforms.

Key Attributes

- High throughput
- Fast print speeds
- Low viscosity
- Fast cleaning

Properties

Property	Value (Metric)
Appearance	Blue
Viscosity @ 25°C	200 mPa.s
Tensile Modulus	2150 MPa
Tensile Strength	60 MPa
Tensile Elongation	10%
HDT (0.455 MPa)	64
HDT (1.82 MPa)	60
E10 (mJ/cm ²)	40.2