

PlasPINK

Photo Polymer for use in all FREEFORM systems

Technical Datasheet

MSDS Available on Request



PlasPINK is a high resolution photopolymer offering excellent clarity and surface finish.

PlasPINK offers great durability and offers strength characteristics similar to that of PP/ABS-like. *PlasPINK* is the perfect for applications where model clarity, part strength and surface finish are important.

Suitable for:

Enclosures
Jigs and Fixtures
RTV Molds
Mechanical Assemblies
Concept Models

Supplied in 500mL Material Packs containing:

1x 500mL Bottle of *PlasPINK* Polymer
1x Build Tray

Note: This is the only on-going consumable for a Pico 3D Printer

Technical Data

COLOR	PINK
TENSILE STRENGTH	51.1 Mpa
ELONGATION AT BREAK	6.58 %
ELONGATION AT YIELD	8.40%
FLEXURAL STRENGTH	86.8 MPa
FLEXURAL MODULUS	1910 MPa
HARDNESS (SHORE D)	82 Shore D
VISCOSITY	343 mPa s
GLASS TRANSITION TEMPERATURE	84°C
IZOD NOTCHED-IMPACT	4.97 kJ/m ²
DENSITY	1.181 g/cm ³



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