

PlasWHITE

Photo Polymer for use in all FREEFORM systems

Technical Datasheet

MSDS Available on Request



PlasWHITE is the ideal choice for high resolution enclosure models that require a paint finish.

With strong PP/ABS-like properties, *PlasWHITE* is the starter base polymer for our '*Plas*' range of materials. With white being an ideal choice for components that require a paint finish, *PlasWHITE* is well suited.

Suitable for:

Master Marketing Models
Jigs and Fixtures
RTV Molds
Mechanical Assemblies
Concept Models

Supplied in 500mL Material Packs containing:

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

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

Technical Data

COLOR	WHITE
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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