



Technical Data Sheet

Print Your Mind 3D PLA

Nature Works PLA resin for 3D printing

Physical Properties	Test Method	Value
Density	D1505	1.24 g/cc
Tensile Strength	D882	16 kpsi
Tensile Modulus	D882	480 kpsi
Elongation at Break	D882	160%
Elmendorf Tear	D1922	15 g/mil
Spencer Impact	D1922	2.5 joules

Notes: The values presented are laboratory averages and may vary within a moderate range
For use with temperatures up to 265°F (130°C).