

Technical Data Sheet (TDS): Enviro PETG

Enviro PETG (100% Recycled) from taulman3D

contact@taulman3d.com

HS Code	3916.9
Printing Temperature	235-252C
Drying Temperature	60C for 4 Hours
Tg Glass Transition	80C
Tensile Stress at Yield	50 MPa
Non-Destructive Evaluation	No
Print Bed Temperature	50-80C
Optimal Bed Surface	Glass
Waste Source	Post-Industrial
Tensile Stress at Break	28 MPa
Tensile Modulus	2100 MPa
Flexural Strain at Break	3.7%
Flexural Yield Strength	68 MPa
Flexural Modulus	2000 MPa
Colors	Black, White, Green, Blue, Orange, Aqua and Red
Elongation at Break	100%
FDA Direct Food Contact	No
FDA Direct Drink Contact	No
Izod Impact Strength	6.2 kJ/m ²
Diameter Tolerances	1.75mm ± 0.04mm / 2.85mm ± 0.06mm
Spool Type	100% Recycled Cardboard
Country of Origin	United States of America
Nominal Diameters	1.75mm and 2.85mm (3mm)

