



Technical Data for TierTime UP Fila PLA Material

UP Fila PLA – Technical properties

Technical properties	UP PLA data
Tensile Strength	60-62MPa
Flexural Strength	65-90 Mpa
Flexural Modulus	2500-3000 Mpa
Elongation at Break	4.4-6%
Melt Point (°C)	180-230
Melt Flow Index (g/10 min)	6-7.8
Impact Strength (kJ/m ²)	4-4.3