

SinterPlast® PP

PP

Microfol Compounding GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	1750	MPa	ISO 527
Tensile Strength	23	MPa	ISO 527
Flexural modulus, 23°C	1700	MPa	ISO 178
Charpy notched impact strength, +23°C	3	kJ/m ²	ISO 179/1eA

Other properties	Value	Unit	Test Standard
Density	850	kg/m ³	ISO 1183

Characteristics**Processing**

Additive Manufacturing, Laser Sintering

Regional Availability

Europe

Chemical Resistance

General Chemical Resistance