



Data Sheet

Structura MA

Suggested print sets	unit	value	test method
extruder temp	C°	235 -5+10	internal
plate temp	C°	60-70	internal
min. nozzle diameter	mm.	0.45	internal
fun	%	0-10	internal
print speed	mm/1°	35-45	internal
Property			
Density	g/cm3	1.05	ISO 1183
Water absorption at equilibrium	%	0.7	ISO 62
Melting point	C°	178	ISO 1183
Tensile modulus	MPa	6200	ISO 527
Stress at break	MPa	115	ISO 527-2
Izod notched impact 23°	kJ / m2	11	ISO 180

Disclaimer

The above information is provide in good fact .Treedfilaments is not responsible for any processing which may occur to product finished articles , packaging materials and other . Further Treedfilaments makes no warranty or representation of any kind regarding the information given or the product described and expressly disclaims all implied warranties , representations and conditions , including without limitation all warranties and conditions of quality , merchantability and suitability or fitness for particular purpose .