



Technical Data Sheet: CreatBot TPU-95A

Date: 12.04.2022

Version No: 2.0

Physical Properties	Standard	Typical Value	Unit
Density	ISO1183	1.15	g/cm ³

Mechanical Properties	Standard	Typical Value	Unit
Tensile Strength	ISO527	52	MPa
Tensile Modulus	ISO527	7.8	MPa

Printed Specimen Conditions			
Printer	CreatBot F430		
Nozzle Temperature	220 ℃		
Bed Temperature	45℃		
Print Speed	40mm/s		
Infill	100%,+/- 45°		
Nozzle size	0.4mm		
Layer height	0.2mm		