



Wuhu R3D Technology Co., Ltd.

Add: Fanchang Economic Development Zone, Wuhu, Anhui,China

Tel: 0086-057488037579

Web: www.r3dprinter.com

Email: sales@china3dprinter.cn

Technical Data Sheet

R3D PLA Ultra-Glow FILAMENT

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Dimensions	
Size	1,75 mm
Tolerance	± 0,03 mm
Thermal Features	
Printing Temperature	190-220°C
Platform Temperature	40-60°C
Thermal Deformation Temperature	60°C
Physical Features	
Density	1.25g/CM ³
Injection Tensile Strength	≥50Mpa
Elongation At Break	≥3%
Flexural Strength	98MPa
Flexural Modulus	3150MPa
Melt Flow Rate	4-6g/10min
Packing Features	
Packing Method	Vacuum Sealing + Desiccant
Color Box Size	21*21*6.5CM
Net Weight	1000g
Gross Weight	1350g
Storage	
Cool and dry (15-25°C) and away from direct sun light. This will enhances the shelf life.	