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Technical Data Sheet

R3D TPU FILAMENT

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Dimensions	
Size	1,75 mm
Tolerance	± 0,02 mm
Thermal Features	
Printing Temperature	210-230°C
Platform Temperature	45 - 60°C
Thermal Deformation Temperature	/
Physical Features	
Length Per Roll	265M
Density	1.21g/CM ³
3D printing 100% Filling Tensile Strength	≥16Mpa
Injection Tensile Strength	≥28Mpa
Elongation At Break	≥450%
Melt Flow Rate	1.2g/10min
Packing Features	
Packing Method	Vacuum Sealing + Desiccant
Color Box Size	21.5*21.5*7CM
Net Weight	800g
Gross Weight	1185g
Storage	
Cool and dry (15-25°C) and away from direct sun light. This will enhance the shelf life.	