

RoHS
Compliant

Description

eMarble is a PLA based 3D printing material with cool appearance as marble and the characteristics of easy to print as PLA.

Sellingpoint

Cool like-marble appearance. Easy to print as PLA.

Filament Properties Table

3D Printing Filament	eMarble
Density(g/cm ³)	1.24
Heat Distortion Temp(°C,0.45MPa)	/
Melt Flow Index(g/10min)	/
Tensile Strength(MPa)	53
Elongation at Break(%)	/
Flexural Strength(MPa)	/
Flexural Modulus(MPa)	/
IZOD Impact Strength(kJ/m ²)	/
Durability	4/10
Printability	9/10
Recommended printing parameters	
Extruder Temperature(°C)	190°C – 230°C
	Recommended temperature: 215°C
Bed temperature(°C)	45°C to 60°C
Fan Speed	100%
Printing Speed	40mm/s to 100mm/s
Heated Bed	Optional
Recommended Build Surfaces	Masking paper, PVP solid glue, PEI

Part Number Table

Description	Part Number
Marble Filament, 1.75mm, Natural, 1Kg	MP010751

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