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 - 3D Printer Filaments**
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3D Printer Filaments – ABS NEW

ABS

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- Description
- Technical Data
- MSDS
- Usage Instructions

Preferred by engineers and professionals because of its higher temperature resistance, machinability, flexibility and strength. Being a petroleum based plastic, the slight odor given off when heated may make this less desirable for home use. ABS required a heated print bed for use, so make sure your printer is suitably equipped before trying ABS.

Features & Benefits

- ABS
- 1.75mm and 3.0mm diameters
- Vivid colors
- Low Diameter variance
- Colors as unique as Light Skin, Metallic Gold, Metallic Silver, Glow In The Dark, etc.
- 0.25 KG spools
- 0.50 KG spools
- 1.00 KG spools



Available Colors



RED [Download Full Size](#)



Part Selection Tool

Quick Find: [Clear Filters](#)

Material	Diameter (mm)	Color	Weight	Part Number
ABS	1.75	Green (Glow in the Dark)	0.25 kg spool	ABS17GD25
ABS	3	Green (Glow in the Dark)	0.25 kg spool	ABS30GD25
ABS	1.75	Translucent	0.5 kg spool	ABS17TL5
ABS	1.75	White	0.5 kg spool	ABS17WH5
ABS	1.75	Black	0.5 kg spool	ABS17BK5
ABS	1.75	Red	0.5 kg spool	ABS17RE5
ABS	1.75	Yellow	0.5 kg spool	ABS17YE5
ABS	1.75	Green	0.5 kg spool	ABS17GR5
ABS	1.75	Blue	0.5 kg spool	ABS17BL5
ABS	1.75	Orange	0.5 kg spool	ABS17OR5
ABS	1.75	Purple	0.5 kg spool	ABS17PU5
ABS	1.75	Grey	0.5 kg spool	ABS17GY5
ABS	1.75	Pink	0.5 kg spool	ABS17PI5
ABS	1.75	Brown	0.5 kg spool	ABS17BR5
ABS	1.75	Metallic Gold	0.5 kg spool	ABS17GO5
ABS	1.75	Metallic Silver	0.5 kg spool	ABS17SI5
ABS	1.75	Green (Glow in the Dark)	0.5 kg spool	ABS17GD5
ABS	1.75	Light Skin	0.5 kg spool	ABS17SK5
ABS	1.75	Navy	0.5 kg spool	ABS17NA5
ABS	1.75	Lime	0.5 kg spool	ABS17LI5
ABS	3	Translucent	0.5 kg spool	ABS30TL5
ABS	3	White	0.5 kg spool	ABS30WH5
ABS	3	Black	0.5 kg spool	ABS30BK5
ABS	3	Red	0.5 kg spool	ABS30RE5
ABS	3	Yellow	0.5 kg spool	ABS30YE5
ABS	3	Green	0.5 kg spool	ABS30GR5
ABS	3	Blue	0.5 kg spool	ABS30BL5
ABS	3	Orange	0.5 kg spool	ABS30OR5
ABS	3	Purple	0.5 kg spool	ABS30PU5
ABS	3	Grey	0.5 kg spool	ABS30GY5
ABS	3	Pink	0.5 kg spool	ABS30PI5
ABS	3	Brown	0.5 kg spool	ABS30BR5
ABS	3	Metallic Gold	0.5 kg spool	ABS30GO5

ABS	3	Metallic Silver	0.5 kg spool	ABS30SI5
ABS	3	Green (Glow in the Dark)	0.5 kg spool	ABS30GD5
ABS	3	Light Skin	0.5 kg spool	ABS30SK5
ABS	3	Navy	0.5 kg spool	ABS30NA5
ABS	3	Lime	0.5 kg spool	ABS30LI5
ABS	1.75	Translucent	1.0 kg spool	ABS17TL1
ABS	1.75	White	1.0 kg spool	ABS17WH1
ABS	1.75	Black	1.0 kg spool	ABS17BK1
ABS	1.75	Red	1.0 kg spool	ABS17RE1
ABS	1.75	Blue	1.0 kg spool	ABS17BL1
ABS	3	Translucent	1.0 kg spool	ABS30TL1
ABS	3	White	1.0 kg spool	ABS30WH1
ABS	3	Black	1.0 kg spool	ABS30BK1
ABS	3	Red	1.0 kg spool	ABS30RE1
ABS	3	Blue	1.0 kg spool	ABS30BL1

