



Version: July 2025

Filamentive Spool Dimensions Sheet

Product Spool Dimensions

Please use the dimensions / sizing below as a guide to support your own 3D printing:

Product Weight	Spool Material	Outer Diameter (mm)	Width (mm)	Inner Diameter (mm)	Empty Weight (grams)	Bambu Lab AMS Compatible?
300-500 g	Cardboard	200	40	50	160	No
750 g	Cardboard	200	56	50	170	Adapter
1 kg	Cardboard	200	68	62	180	Yes
ReFill	N/A	185	60	82.5	34	Yes
2.3 kg	Cardboard	300	93	52	420	External only
2.3 kg	Recycled Plastic	300	100	52	600	External only
4.5 kg	Recycled Plastic	350	100	52	780	External only
8.5 kg	Recycled Plastic	355	167	36	1020	External only

Bambu Lab AMS Compatibility

Adapter: Required for 0.75 kg spools ([Filamentive Spool Tire link](#))

1 kg: AMS-compatible (narrow cardboard spool, manufactured April 2025 onwards)

ReFill: 100% AMS-compatible with official [Bambu Reusable Spool](#)

External Only: Larger spools printed will require an external spool holder located behind the printer. Please refer to [Bambu Lab's official guidance](#) for more information.

Any questions?

Please email: info@filamentive.com

Disclaimer: This information is based on third-party supplier data and is provided solely to support your 3D printing process. Filamentive makes no guarantees regarding performance or compatibility. Due to supply availability, product specifications may change from time to time. Filamentive products listed as compatible with the Bambu Lab AMS are designed to function with Bambu Lab systems but are not officially associated with or endorsed by Bambu Lab. *Bambu Lab*™ and *AMS*™ are trademarks of Bambu Lab, Inc., and any reference to them is for compatibility information only.