

Instructions HT



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How does Magigoo work ?

MAGIGOO® HT is designed to work with high temperature engineering filaments such as PEEK. The adhesive makes sure that prints stick firmly when the print-bed is hot and then release as soon as it cools.

MAGIGOO® HT is tested to offer sure and reliable adhesion with build plate temperatures up to 150 °C.

How to apply

- 1 Shake the MAGIGOO® HT pen.
- 2 Press the nib (end of your pen) on the printing bed for MAGIGOO® HT to flow.
- 3 Spread the adhesive evenly on the printing area. A second application upon dried layer is recommended for large challenging prints.

Apply adhesive to the bed by firmly pressing the nib against the bed and spreading evenly. **DO NOT** press the sides of the bottle until the actuator in the nib head has been properly activated, or your applicator popping out. Application should be done on a cool bed which has been appropriately cleaned. **Warning:** Ensure proper bed calibration. Having nozzle too close to bed surface may cause excess adhesion damaging the bed.

How to store

MAGIGOO® HT is best stored upright, with the cap closed and away from direct sunlight.

Recommended printing settings

MAGIGOO® HT has been designed and tested to work with different high temperature FDM filaments on glass build plates. As the composition and behaviour of high temperature plastics is different the ideal settings may vary.

Use the filament manufacturer recommendations along with the following recommendations.

Settings

- Bed temperature: up to 150 °C.
- Brim: 10-20 mm depending on part size.
- Enclosed or heated build chamber necessary

Cleaning

After your prints have finished and popped off, clean the cool printing bed by wiping it with a damp cloth. Use just water.

We love feedback

Where to send feedback or concerns

We want to learn more about your experiences. We're here for good and bad. Get in touch by emailing us at feedback@magigoo.com. Let's improve Magigoo together.

magigoo.com

