

magigoo

This is Magigoo PPGF, the adhesive specifically designed for 3D printing in Glass Filled Polypropylene plastics. It offers a strong adhesion platform for glass filled polypropylene based filaments.

Magigoo is an easy to use 3D printing adhesive designed to reduce warping in FDM/FFF 3D printers. Warping, among other factors, is caused by the differential cooling of a print during the 3D printing process.

For printing repeatability and reliability remember to apply Magigoo PPGF (grey label + grey sticker on cap) on your print bed before printing in Polypropylene Glass Filled filaments. This will ensure a successful print.



EASY TO APPLY



EASY RELEASE



VALUE FOR MONEY



NO SMELL



SAFE



1 Shake

Give it a good shake.



2 Dab and apply

Press the nib down against the build plate until the Magigoo starts flowing. Then apply in a linear to and fro motion.



3 Print then Remove

When printing is finished heat the build plate to 70 - 90°C as this aids in removing the print. If stuck too well, wet with water.



4 Clean

Clean the bed using an abrasive sponge and water. Then just wipe it off with a damp cloth.

Use the following recommended settings for best print results. You might need to tweak slightly to better suit your needs.



1st Layer 90°C
then 80°C

Nozzle Temp 270°C

20mm Brim

1st layer speed 20mm/s



An enclosed or partially enclosed printer is recommended.