Build Plate

PYROGRIP

Stick It to the Heat.

Achieve Warp-Free First Layers Every Time

Heat-Activated Adhesion – Stronger When Hot, Releases When Not.

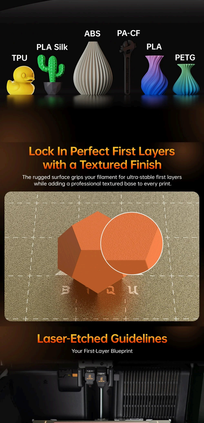
As the PyroGrip build plate heats up, its adhesion strength increases proportionally —creating a secure grip on your model that eliminates first-layer warping.

Reduces Warping for Flawless Large Prints

No Waiting, No Burns

Grab and Go

PyroGrip's innovative honeycomb handle stays warm to the touch even at 100°C, letting you safely remove the whole plate with your print the moment the job's done. No waiting, no burnt fingers—just instant access to your creations.



Effortless Print Removal

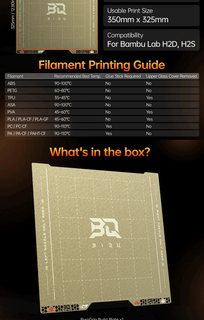
Bend and Pop!

Compatible with Various Filaments

From PLA, TPU, and PETG to high-temp materials like ABS and Nylon, PyroGrip grips them with confidence.

Lock In Perfect First Layers with a Textured Finish

The rugged surface grips your filament for ultra-stable first layers while adding a professional textured base to every print.



Laser-Etched Guidelines

Your First-Layer Blueprint

Right/Left Nozzle Zones

PyroGrip's laser-marked nozzle zones show each extruder's exact range—so you can optimize model placement your way. Use glue if you choose, or skip it entirely. Precision on your terms.

Grids for Easy Glue Application

The engraved grid is exactly the same as the one in our slicer and helps you apply glue for tricky materials exactly where the prints will be.

Plug and Print Perfection

AR Code for Bed Detection

PyroGrip's integrated AR code ensures instant, error-free bed detection by your H2D—just load and print.

Installation Steps

Specifications

Product Name	PyroGrip Build Plate
Usable Print Size	350mm x 325mm
Compatibility	For Bambu Lab H2D, H2S

Filament Printing Guide

Filament	Recommended Bed Temp.	Glue Stick Required	Upper Glass Cover Removed
ABS	90–100°C	No	No
PETG	60–80°C	No	No
TPU	35–45°C	No	Yes
ASA	90–100°C	No	No
PVA	45–60°C	No	Yes
PLA / PLA-CF / PLA-GF	45–60°C	No	Yes
PC / PC-CF	90–110°C	Yes	No
PA / PA-CF / PAHT-CF	90–110°C	Yes	No

What's in the box?

PyroGrip Build Plate x1

- All images are illustrative, for reference only. Please refer to the actual product since product updates may make the actual product slightly different from the illustrations.
- Due to the relatively rough texture of the print surface, this plate does not support first layer inspection.
- Fine-tole calibration may be ineffective when performed on this plate.
- After printing, allow the plate to cool to room temperature before removing the print. This will make removal easier and help prevent scratches or damage to the plate surface.
- We recommend regularly cleaning the plate using a mild neutral detergent and warm water to remove dust and grease residue.
- Do not use acetone to clean the plate, as it may cause irreversible damage.
- The PyroGrip series build plate is a consumable item and will degrade over time with use. The warranty covers only manufacturing defects found upon delivery. Cosmetic damage such as scratches, dents, or cracks occurring during use is not covered.