

Matte PLA profile considerations

3DP-026 / REV A / 2026.09.01

The recovered material identifies matte pla profile considerations as its own topic. This page preserves the useful direction, the next practical checks, and the limits of the surviving notes without inventing measurements or presenting an unverified idea as a finished standard.

STATUS	Starting Point
CLASSIFICATION	3DP
MATERIAL	3D PRINT / MAKER
DISPOSITION	PUBLIC / STARTING POINT
CATEGORY	3D Printing
RECORD TYPE	print-profile

TECHNICAL NOTES

A public-safe 3d printing record for matte pla profile considerations, separated from the other experiments in the collection.

GOAL

Turn matte pla profile considerations into a repeatable public note with a clear next test.

EQUIPMENT

- FDM printer / slicer
- Slicer project
- Calipers or inspection method

MATERIALS

- PLA

METHOD / STEPS

1. Confirm printer, nozzle, plate, and material identity.
2. Start from the recorded profile or the slicer default for that material.
3. Print a small first-layer and geometry test before the full part.
4. Inspect adhesion, dimensions, surface, supports, and failure mode.

5. Save the successful project with temperatures, speeds, and revision notes.

RESULT / WHERE THIS STANDS

Public-safe starting record; validate against the next real test.

TROUBLESHOOTING

- A slicer preview is not proof that a finished part will fit or move.
 - Change one process variable at a time so the next result is attributable.
 - Keep material identity and nozzle size with every saved revision.
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SPECIFICATION

PRINTER	FDM printer / slicer
MATERIAL	PLA
FOCUS	First layer, dimensions, surface, and function
VALIDATION	Small test print before release

DEVELOPMENT HISTORY

2026.09.01 / Rev A

Imported as an independent manifest record; public copy keeps uncertainty visible.

RELEASED MATERIAL / SOURCE LINKS

3dp-026-public-summary.txt

PUBLIC SUMMARY / RECOVERED NOTES

<https://u225x.com/downloads/manifest-records/3dp-026-public-summary.txt>

RETURN TO THE LIVING RECORD

Matte PLA profile considerations

This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/3DP-026>
