ORIGAMI Planters

The **ORIGAMI planter** is a minimalist geometric planter inspired by folded paper forms. Its faceted surface creates subtle shadows and texture.

This model includes two variants:

- **Single planter** with tray
- **Double planter** with shared tray

Ideal for propagation plants and small houseplants.

📐 Dimensions

- **Planter height:** 100 mm
- **Single tray:** Ø 104 mm
- **Double tray:** 200 × 104 mm

🖨️ Recommended 3D Printing Settings

Planters (single & double)

- Layer height: **0.2 mm**
- Infill: **8–12% gyroid**
- Supports: **Not required**
- Wall lines: **default printer settings**

Trays (single & double)

- Layer height: **0.2 mm**
- Infill: **8–12% gyroid**
- Supports: **Not required**
- **Wall lines: 4** (recommended to prevent water leakage)

Trays are designed to be printed with thicker walls to improve water resistance.

🌱 Material Notes

- PLA is suitable for decorative use
- For regular watering, PETG or another water-resistant filament is recommended
- In the photos: Bambulab PLA Marble, Bambulab PLA Latte Brown

💬 Questions or Feedback?

✉️ **simonauhrova3d@gmail.com**

🧠 Join the Community:

https://discord.gg/SagnAaCgHF