🌸 EASTERRA 2026 - Easter Slotted Egg Collection + Vase with Waterproof Insert

A light and airy Easter decoration designed to bring soft spring energy into your home.
This collection features delicately slotted eggs decorated with flowers, circles, bubbles, and playful cut-out symbols that create beautiful light and shadow effects.

The eggs are designed to hang using a **10 mm (1 cm) ribbon**, and each set includes a small **ribbon threading tool** to make assembly effortless.

📏 Included Sizes

Eggs

- Size M – 75 mm tall
- Size S – 68 mm tall

Vase

- 200 mm tall

Optional Waterproof Insert

- Slides inside the vase
- Must be printed in PETG
- Allows the vase to safely hold water

Filaments in the photos:

Polymaker Matte Pastel Peanut, Army Light Green, Army Dark Brown

🖨️ Print Instructions

🥚 Eggs

- **Layer height:** 0.2 mm
- **Top shell layers:** 10 (so the top part prints properly)
- **Infill:** 4-6% (to be as lightweight as possible)
- **Infill pattern:** Gyroid
- **Ensure vertical shell thickness:** Enabled
- **Slow down** the volumetric speed a little bit

Bed Adhesion Tips

If you experience adhesion issues:

- Clean the build plate thoroughly with detergent (not only alcohol).

- Optionally use 3DLac or another bed adhesive.
- Slightly increase bed temperature if needed.
- A brim can be enabled, but in testing it was not necessary.

🏺 Vase (200 mm)

- **Layer height:** up to 0.28 mm
- **Infill:** 6–12%
- **Infill pattern:** Gyroid

💧 Waterproof Insert (Very Important)

⚠️ **Print in PETG only**
⚠️ **Must be printed in VASE MODE (Spiralize Outer Contour)**

This part is specifically designed for vase mode to create a continuous wall and ensure watertight performance.

Settings

- Enable **Vase Mode + (**Smooth spiral: ON)
- **Layer height:** up to 0.2 mm
- Bottom shell layers: 5–6
- Wall line width (outer wall): 0.5–0.6 mm
- Top solid infill pattern: Concentric
- Bottom solid infill pattern: Concentric

Filament Adjustments

- Switch to PETG
- Set Volumetric Speed to around 6 mm3/s (slow down)
- Increase extrusion ratio / flow rate:
  - Default is usually 0.95–0.98
  - Set to **1.01–1.02**
- Reduce cooling fan:
  - 0–10% maximum

These adjustments are essential to achieve a fully watertight insert.

💬 Questions or Feedback?
✉️ **simonauhrova3d@gmail.com**
🧠 Join the Community:
https://discord.gg/SagnAaCgHF