# COCOS Hanging Planter

A clean, minimal hanging planter with an organic round silhouette and a textured fuzzy-skin exterior. The two-piece design - a rounded main body and a slim inner insert - creates a refined lip detail at the top that neatly hides the rope attachment points. Three evenly spaced holes allow for a knotted rope hanger that keeps the planter perfectly level.

Note: To achieve the textured look, fuzzy skin is applied locally to the lower body only - not the full model. This requires working with a modifier mesh in your slicer. See the Fuzzy Skin setup instructions below.

Filaments used: Bambulab Matte PLA Latte Brown & Bone White.

**Dimensions** 167 mm outer diameter · 100 mm tall (110 mm with insert)

**Print Settings**

Layer height: 0.20 – 0.24 mm

Infill: 8 – 12% Gyroid

Wall lines: 3

Top shell layers: 6

**Fuzzy Skin Setup** Fuzzy skin is applied only to the lower portion of the main body to keep the rim and rope holes clean and print-ready. To set it up: right-click the main body model → Add Modifier → Load → select the included modifier.stl. Apply your fuzzy skin settings to that modifier only.

**Rope Instructions**

1. Cut 3 lengths of rope - make them generously long, you can always trim later.
2. Fold each piece in half. Push the folded loop through one hole from the outside, then pull both loose ends through the loop and cinch tight. Repeat for all three holes.
3. Gather all 6 loose ends above the planter and adjust until it hangs level with all strands at equal length.
4. Hold all strands together, fold in half at your desired hanging height, and tie a single overhand knot. Trim any uneven ends.





Questions or Feedback?

**simonauhrova3d@gmail.com**

Join the Community:

https://discord.gg/XsUfZeGGnM