

CAN LID 500/330/250 ml STRONG BASIC

Simin_03

VIEW IN BROWSER

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Summary

A 3D printed can lid designed for maximum practicality and protection.

Gadgets > Other Gadgets

Tags: beer can monster cola bugs protector protection soda beerholder coke sodacan canlid canholder cokecan canlids colacan

CAN LID – BASIC SERIES

A 3D printed can lid designed for maximum practicality and protection.

Key Features

- **Easy one-piece print** – no supports, no assembly
- **Strong, secure grip** – holds better than typical alternatives
- **One-finger operation** – open & close with a single finger, one hand

PROTECTION

- **Prevents insects from getting inside** (wasps, flies, etc.)
- **Blocks unwanted debris and foreign objects**

- Perfect for outdoor use: BBQ, fishing, festivals...

⚙ Design

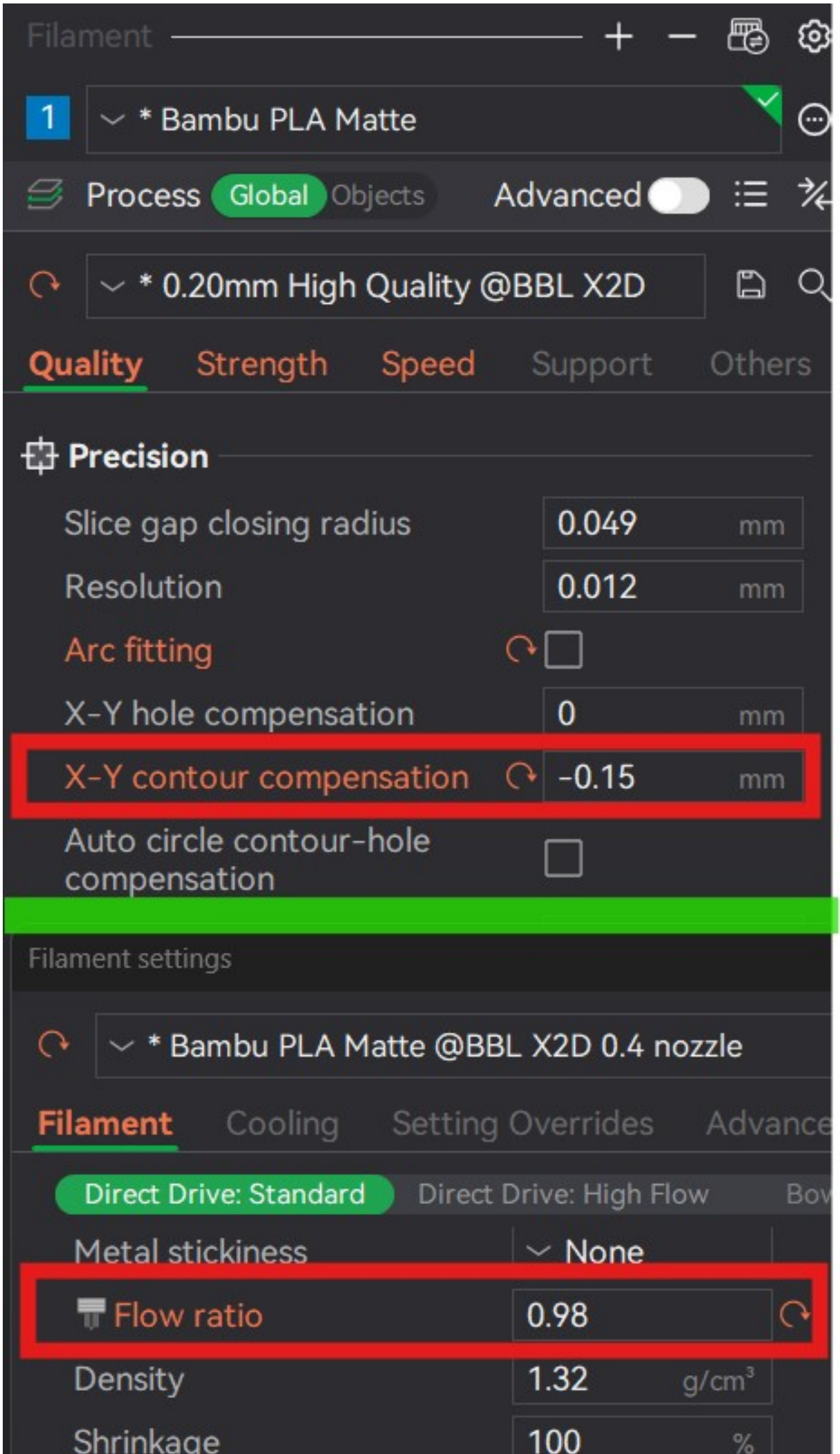
- **Basic Series** – clean minimalist look (no logo)
- ♻ Reusable
- **Fits standard 500/330/250 ml cans**

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Click the image below to explore my other 3D printable models.

If you are having trouble joining the part into one piece, the problem may be related to the filament flow.

Try reducing Flow rate OR use contour compensation (-0,1 up -0,2).


Filament
1
* Bambu PLA Matte
Process
Global
Objects
Advanced
* 0.20mm High Quality @BBL X2D
Quality
Strength
Speed
Support
Others
Precision
Slice gap closing radius
0.049
mm
Resolution
0.012
mm
Arc fitting
X-Y hole compensation
0
mm
X-Y contour compensation
-0.15
mm
Auto circle contour-hole compensation
Filament settings
* Bambu PLA Matte @BBL X2D 0.4 nozzle
Filament
Cooling
Setting Overrides
Advance
Direct Drive: Standard
Direct Drive: High Flow
Bov
Metal stickiness
None
Flow ratio
0.98
Density
1.32
g/cm³
Shrinkage
100
%

Model files



can-lid-basic-500_250_330ml.3mf



can-lid-basic-500and330ml-basic.stl



can-lid-basic-250ml-basic.stl



can-lid-basic-500and330ml-slim.stl



can-lid-basic-250ml-slim.stl



can-lid-basic-500-250-330ml-basic-ps.3mf

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