



Halloween Goth Bat Architectural Shelf Support



StructureLab

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Summary

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[architectural](#) [accessory](#) [accessories](#) [corner](#) [gargoyle](#)
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Bring a touch of dark academia, Victorian gothic design, and Halloween decor into your home with this highly detailed **Gothic Bat Corbel**. Designed as an ornate architectural wall bracket featuring a carved bat gargoyle embedded within pointed arch tracery, this model is perfect for micro-display shelves, gothic interior styling, bookends, or tabletop decor.

Optimized specifically for FDM 3D printing with fine detail retention and easy-to-remove tree supports.

- **Style:** Gothic Revival / Dark Academia / Halloween Decor / Gargoyle
- **Mounting:** Designed with a flat back plate for seamless wall or corner placement.
- **Support Friendly:** Pre-sliced with custom tree support settings for effortless cleanup on detailed features.

Setting Category	Setting Parameter	Optimized Profile Value
Supports	Enable Support	Checked (Tree Auto)
	Threshold Angle	20°
	Style	Default
	Remove Small Overhangs	Checked
Support Advanced	Top Z Distance	0.18 mm
	Bottom Z Distance	0.12 mm
	Base Pattern	Hollow
	Base Pattern Spacing	2.5 mm
	Initial Layer Expansion	-1 mm
	Initial Layer Density	90%
Bed Adhesion	Brim Type	Outer Brim Only
	Brim Width	4 mm
	Brim-Object Gap	0.1 mm
Quality & Seams	Seam Position	Back

Quality of the print in the picture is like that because i used a bad Wood PLA and the print was too small. Quality of the print will be better for larger prints, scale it up at least to 10cm

Model files



halloween-goth-bat-bookshelf-ornament.3mf

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