



Giant LEGO Wreath (No Supports Needed!)



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Summary

Print a Giant Lego Wreath for your front door!

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Update Nov. 2024: I completely redesigned this in Fusion 360 and tuned the tolerance for my printer. **I suggest printing all the parts on the same printer to ensure a proper fit. There is a .2mm tolerance between the studs.** Check your printers tolerance otherwise this fit will be too loose or too tight. I also redesigned the 'Stud' and added a 'Stud with Logo' with a really close font to actual LEGO.

No supports needed!!

Print at 200% to achieve the size in photos.

STEP files attached so you can change the design if needed.

Model files



giant-lego-wreath-leaf-v13.stl



stud-with-logo.stl



stud.stl

giant-lego-wreath-studs.step

giant-lego-wreath-leaf-v13.step

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