



Houses xmas decoration



Sysel

[VIEW IN BROWSER](#)

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Summary

!!MORE hoses and textured versions COMING SOON!! 1.12. Last update
Easy to print with NO supports

[Household](#) > [Home Decor](#)

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[xmasdecorations](#)

MORE TEXTURED HOUSES COMING SOON!

Update 1.12.2022

Bend version of roof is already tested and for me it's preferred version!
Works great!

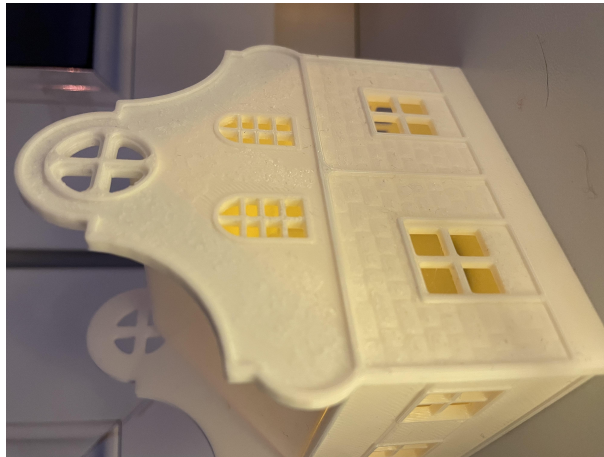


House4 already tested



Some more transparent materials may have slightly more visible hole for pegs. Very soon will be corrected by increasing wall thickness.

Update 26.11.2022 - House2 and House3 Textured version. Textured house1



Houses are in peasant baroque style inspired by typical South Bohemia architecture.

Assembly:

The **sides are same** for all houses so you can combine them easily. For assembly just snap in sides. (maybe secure it with super glue)

I designed more versions of roof. First one just print as it is and it's done. Second version is necessary glue together with superglue. Third version is experimental for now. It should be printable flat on bed and after that just bend the sides (for PLA it's better use some heat) and the roof will be hold by sides.

Lighting:

For lighting use **LED** candle **ONLY**. Most of polymers are highly flammable but I'm sure that you obviously know it. Video:

Print Settings:

Printer Brand:

Prusa research

Printer:

i3 MK3s+

Rafts:

No

Supports:

No

Resolution:

0.2 (for more transparency materials use 0.1 for top layers)

Nozzle:

0.4 (Other nozzles will have problems with tolerances.)

Infill:






100%

Filament: Gembird PLA white

twitter:

https://twitter.com/sysel_3d/status/1598298346569203712?s=46&t=I1aAqXrI9s4QKbQEilnG5Q

Model files

 House4		5 files
	house4.stl <input type="checkbox"/> print2x	
	side.stl <input type="checkbox"/> print 4x	
	roof-bend-version.stl <input type="checkbox"/> prin 1x (most effective)	
	roof.stl <input type="checkbox"/> print 1x	



roof_glue_v.stl

☐ print 2x



House3

7 files



house3.stl

☐ print 1x



house3_mir.stl

☐ print 1x



house3_textured.stl



side.stl

☐ print 3x



roofbend-version.stl

☐ prin 1x (most effective)



roof.stl

☐ 2x



roof-glue-version.stl

☐ print 2x



House2

10 files



house2.stl

☐ print 1x



house2_mir.stl

☐ print 1x



house2_textured.stl

☐ print 1x



side.stl

☐ print 4x



roof2-bend-version.stl

☐ prin 1x (most effective)



roof1-bend-version.stl

☐ prin 1x (most effective)



roof1.stl

☐ print 1x



roof2.stl

☐ print 1x



roof-glue-version.stl

☐ print 2x



roof2-glue-version.stl

☐ print 2x



House 1

6 files



house1_textured.stl

☐ print 2x



house1.stl

☐ print 2x



side.stl

☐ print 2x



roof-bend-version.stl

☐ prin 1x (most effective)



roof.stl

☐ print 1x



roof-glue-version.stl

☐ print 2x

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