



Lack wall bracket support

MAKEPRO **MakePro**

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Summary

With still faster printing i needed to stick my lack enclosure to wall so i made this bracket.



18.36 hrs



6 pcs



0.20 mm



0.40 mm



PET



232 g



Prusa MK4

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[wallholder](#)

Print without supports.

For more stiffness print with 6 perimeters and 25% infill.

Could be printed from PETG, PLA, ASA.

My printed from PETG-CF.

You would need some M4 screw, with dowel. For full assembly of one bracket you need:

2x dowel

2x M4 screw to wall
5x M4 screw to lack table

I printed brackets with 6,5 cm distance from wall. You could choose from 6,5 cm distance or 3 cm distance or without any distance from wall.

I also added version which could be mounted to PSU holder on IKEA Lack enclosure.

If you like this design please hit like button and share your print.

Model files



6,5 cm wall distance

4 files



lack-wall-bracket_65mm_right.3mf



lack-wall-bracket_65mm_left.3mf



lack-wall-bracket_65mm_psu_right.3mf



lack-wall-bracket_65mm_psu_left.3mf



3 cm wall distance

2 files



lack-wall-bracket_3cm_left.3mf



lack-wall-bracket_3cm_right.3mf



Without distance from wall

2 files



lack-wall-bracket_0cm_right.3mf



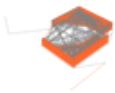
lack-wall-bracket_0cm_left.3mf

Print files



g-code MK3

3 files



lack-wall-bracket_65mm_rightleft_02mm_petg_mk3s_7h4... .gcode

⚙ PET ⚙ 0.40 mm ⚙ 0.20 mm ⌚ 7.71 hrs ⚖ 94 g 🖨 Prusa MK3/S/S+



lack-wall-bracket_65mm_right_02mm_petg_mk3s_3h52m.gcode

⚙ PET ⚙ 0.40 mm ⚙ 0.20 mm ⌚ 3.87 hrs ⚖ 47 g 🖨 Prusa MK3/S/S+



lack-wall-bracket_65mm_left_02mm_petg_mk3s_3h52m.gcode

PET 0.40 mm 0.20 mm 3.87 hrs 47 g Prusa MK3/S/S+



g-code MK4

3 files



lack-wall-bracket_65mm_rightleft_04n_02mm_petg_mk4_... .gcode

PET 0.40 mm 0.20 mm 6.78 hrs 91 g Prusa MK4



lack-wall-bracket_65mm_right_04n_02mm_petg_mk4_3h37m .gcode

PET 0.40 mm 0.20 mm 3.61 hrs 45 g Prusa MK4



lack-wall-bracket_65mm_left_04n_02mm_petg_mk4_3h23m.gcode

PET 0.40 mm 0.20 mm 3.38 hrs 45 g Prusa MK4

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