



SAMLA storage box low profile wheels

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Summary

Set of wheels for the IKEA SAMLA storage box 55 litres (78 x 56 x 18 cm) for placement under the IKEA NEIDEN bed.

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I wanted to make a low profile wheels for the SAMLA storage box so that the entire box, including the lid, would fit under the NEIDEN bed, also made by IKEA. The bed clearance height is only 20 cm.

I used a steel rod with a diameter of 4 mm x 125 mm to connect the roller to the body.

Silicone tubing of the appropriate diameter is to secure the rod at both ends.

Material: PLA, 15% infill, I recommend print body with rim. Right side body was just mirrored in slicer.

Model files



valecek-samla-v2.3mf



pojezd-samla-149-v5.3mf

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