

Esmi Bottle Rack



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Summary

This rack is designed to hold 5 esmi brand "Skin Minerals" bottles. Can be wall mounted using double-sided tape.

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My wife has an ever-increasingly unreasonable number of bottles of these beauty products amassing in the bathroom.

As wives often seem to do, she is using them as a way of marking her territory. If a surface covered in little brightly coloured bottles of mysterious liquid, then it's her "turf".

As with most of life's problems, this can be fixed with 3D printing. I designed this rack to contain these little beasts, she will be forced to concede the sovereign territory she has taken from my razor and toothbrush (the 2 things that I have in the bathroom).

Dimensions and sizing:

Each bottle slot is 40x40mm with a 2mm wall in between. The layout 5 x 1, which will just barely fit on a 220x220 build plate if you rotate it 45° to sit diagonally across.

Mounting:

This is designed to be mounted on a wall with double-sided tape. If your wife is like mine, 5 bottle slots won't get you far, so they can be mounted above each other to create a kind of rack layout.

Features:

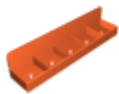
Everything is nicely chamfered and filleted so the bottles should drop in easily.

There is a drainage hole in the bottom of each slot because of bathroom reasons.

Model files



esmi-bottle-rack.3mf



esmi-bottle-rack.stl

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