



Stack for 0.3/0.4/0.5mm layer heights - RC3 US Headband

 **StarHen**

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Summary

I remixed the original version to optimize for layer heights other than 0.25mm by adjusting the size of the gap...

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I remixed the original version to optimize for layer heights other than 0.25mm by adjusting the size of the gap between headbands and the height and thickness of the supports that hold up the 3 pins/bumps for the shield.

pt[3/4/5] indicates layer height

x[2/3/4] indicates the number in the stack (currently working on getting all the version uploaded)

Example:

prusa_rc3us_pt3x4.stl = 0.3 layer height, stack of 4

Note: These also have the text removed for cleaner prints.

A stack of 4 will take approximately 25m or 200g of filament.

This remix is based on



Prusa Face Shield - US stacked

by Prusa Research

Model files



prusa_rc3us_pt3x2.stl



prusa_rc3us_pt3x3.stl



prusa_rc3us_pt3x4.stl



prusa_rc3us_pt4x2.stl



prusa_rc3us_pt4x3.stl



prusa_rc3us_pt4x4.stl



prusa_rc3us_pt5x4.stl

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