



RC3 Light - Face Shield for smaller format printers US 3 hole punch pattern

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Summary

This is a narrow version of the RC_3 face shield from Prusa. It will print on a 190mm circular delta printer bed (ie a Kossel) or a 200mm print bed for a normal x/y cartesian printer. It uses posts that are punched with a North American 3 hole punch (4.25inches spaced on center). Simply punch with a 3 hole punch, then slide the shield material over an inch and punch again. The visor still utilizes the buttonhole elastic to secure the shield to the head. It is also only 6.2mm tall except for the area around the forehead to speed up printing times and save on materials. At 60mm/second it will print in around an hour (and could be optimized to print even faster).

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PETG .3mm layer height 60-100mm/sec 100% infill 1.2mm brim .4mm nozzle

Model Files (.stl, .3mf, .obj, .amf)

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