



Prusa RC3 + Slim Face Shield punching aid (8-6-8cm & 8-8-8cm)

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updated 10. 8. 2022 | published 10. 8. 2022

Summary

for people like me, very bad in aligning things, this might ease your situation - a Prusa RC3 face shield punching...

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for people like me, very bad in aligning things, this might ease your situation - a Prusa RC3 face shield punching jig!

Place your hole-punch in the frame (done for a LEITZ 5008 - quite common in Germany...) and align your foils on the left and punch the holes for a RC2 or SLIM face shield!

Much easier than aligning every single foil with a ruler or template - tested with 5, but more should be possible

Size: DIN-A4, 8 - 6 - 8cm steps to match 3D printed frames

Update 20-04-2020:

added variant to punch 8-8-8cm grid in same frame - just flip hole punch - foil size remains DIN-A4

Print Settings

Printer Brand:

Anycubic

Printer:

Predator

Rafts:

Doesn't Matter

Supports:

No

Resolution:

0,4mm layer height, 0,8 nozzle

Infill:

10%

Filament: Nothing special... PLA, PETG, ABS, ... n/a

Notes:

take whatever you like - does not need to resist any kind of mechanical stress - just to help aligning foils to the punch

Category: Tools

Model files



punch-o-mat_868.stl



double_punch-o-mat.stl

[Find source .stl files on Thingiverse.com](#)

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