



A Better Hex Print Bed Scraper (accurate geometry and refinements)



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Summary

Definitely better.

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A better scraper it is.

Why would so many makers print a scraper? I've never used one since my flexible print bed and my tiny fingers work fine (don't you ever touch the print bed).

Ok, it must be some kind of fetish appeal. But seriously, are we bored to print this kind of objects?

Well, here's my scraper.

I've discovered some geometric discrepancies and decided to save the world again :-}

The hexagon geometry fits precisely, even reaching beneath the blade. Optimised for 0.4 mm FDM printing.

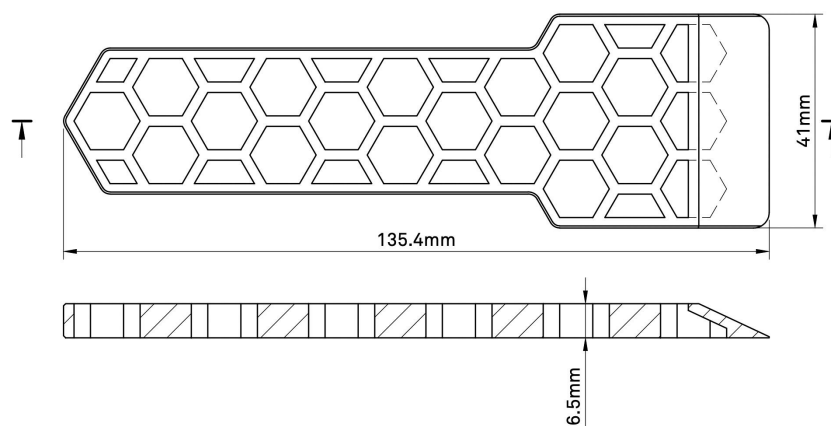
Unnecessary rounded edges are out, whereas the blade's corners get some rounding.

Update 20221109:

Even slimmer but as good as the original (v14).
Check the 3mf file for print settings.

Update 20221204:

Added a drawing with the main dimensions (v14).



Update 20230126:

Re-remixe [Slim scraper](#)

This remix is based on



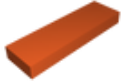
HexScraper - Printbed scraper

by visle

Model files



betterhexscraper-v14.stl



hexscraper-v14.3mf

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