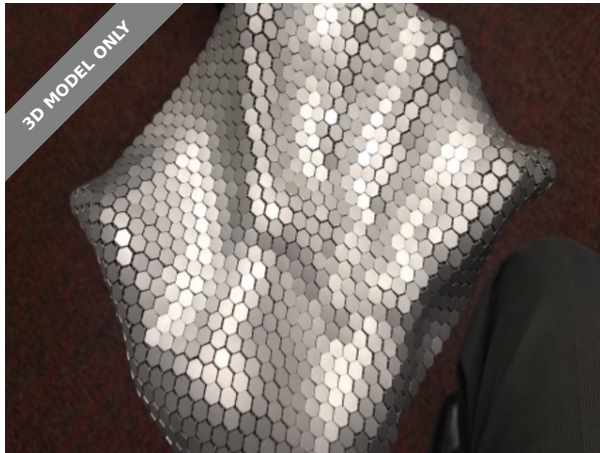




Nasa chainmail (4x4, 8x8, 12x16 and 32x34)



Halling Slimta

[VIEW IN BROWSER](#)

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Summary

Just a chainmail designed by NASA that I thought I'd put here.

[Learning](#) > [Engineering](#)

Tags: [armor](#) [armour](#) [chain](#) [chainmail](#) [fabric](#) [flexible](#)
[mail](#) [nasa](#) [space](#)

Note: the coned center section design saves print time (prior design required individual deposition points for 12 tiny dots that often failed, but that are eliminated here) and provides the strength needed to eliminate the vertical links

Printing at either 0.15mm or 0.20mm layer height works great

I've uploaded a few sizes to save time and allow you to find one that fits your printer. :-)

Original model: <https://www.thingiverse.com/thing:3095799/>

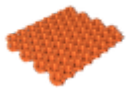
Model files



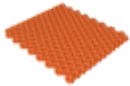
nasa-fabric-1x1.stl



nasa-fabric-4x4.stl



nasa-fabric-8x8.stl



nasa-fabric-12x16.stl



nasa_fabric_mk_3_thick_32x24_lo_tnt.stl

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