



Caravan Shower Bi-Fold Door Clip

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VIEW IN BROWSER

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Summary

On our touring caravan, the bi-fold shower door has a little "latch" that should hold it during towing, this helps it

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On our touring caravan, the bi-fold shower door has a little "latch" that holds it open during towing, but it suffers with the problem that if the route is a little rough, one half of the bi-fold door is loose enough to move about and then force the little "latch" to un-latch, then the whole door is free to flap about with every bump and sway of the caravan.(see the last photo for how the doors separate to force the "latch")

So I designed a little clip that would sit over the top of the folded bi-fold doors and keep them locked together. This prevents the doors from moving apart, and also prevents the movement that can force the little wall-mounted "latch" to open.

Be sure to print it in the upright state, ie as you look directly down at the build plate, the printer is printing out a similar shape to the letter "M". Printing it in this way ensures the maximum strength of the print is in the plane of holding the doors together.

Print Settings

Printer Brand:

Anet

Printer:

A8

Rafts:

No

Supports:

No

Resolution:

0.2mm

Infill:

20%

Filament: Geetech Transparent PLA

Notes:

I didn't need any raft/brim on my printer, but your setup may require such

Category: Sport & Outdoors

Model files

caravan_shower_clip_mk2.stl

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

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