



## Silica Gel Pouch Carrier



TheBoatbuilder

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### Summary

You've bought a ComGrow Filament Drier and concluded that all you really need is an airtight box and Silica Gel bags.



4.90 hrs



1 pcs



0.20 mm



0.40 mm



PET



49 g



Prusa  
MK3/S/S+

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[silicagelcontainer](#)

So you've bought a ComGrow Filament Drier, melted a bunch of filament and concluded that all you really need is an airtight box and Silica Gel bags.

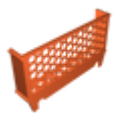
But you need a carrier box for the Silica Gel pouches.

What's more, when you put your Prusament spool in the ComGrow box, it's slightly too wide and up goes the friction. Having spent all that time removing the bearing seals to reduce it. Not so good.

So now I run the Filament spool in the centre of the box and these Silica Gel containers keep is nicely centralised. One bag of Silica Gel fits comfortably in each container. Obviously, you have to move the filament guide tube in the cover when running one spool centrally.

The Gcode is set for 0.2mm layer height and assumes a 0.4mm nozzle printing PETG. Two shell are printed and they locate to each other with print in place pins. No supports are required.

## Model files



gel-carrier.stl

## Print files



gel-carrier\_02mm\_petg\_mk3s\_4h54m.gcode

PET 0.40 mm 0.20 mm 4.90 hrs 49 g Prusa MK3/S/S+

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