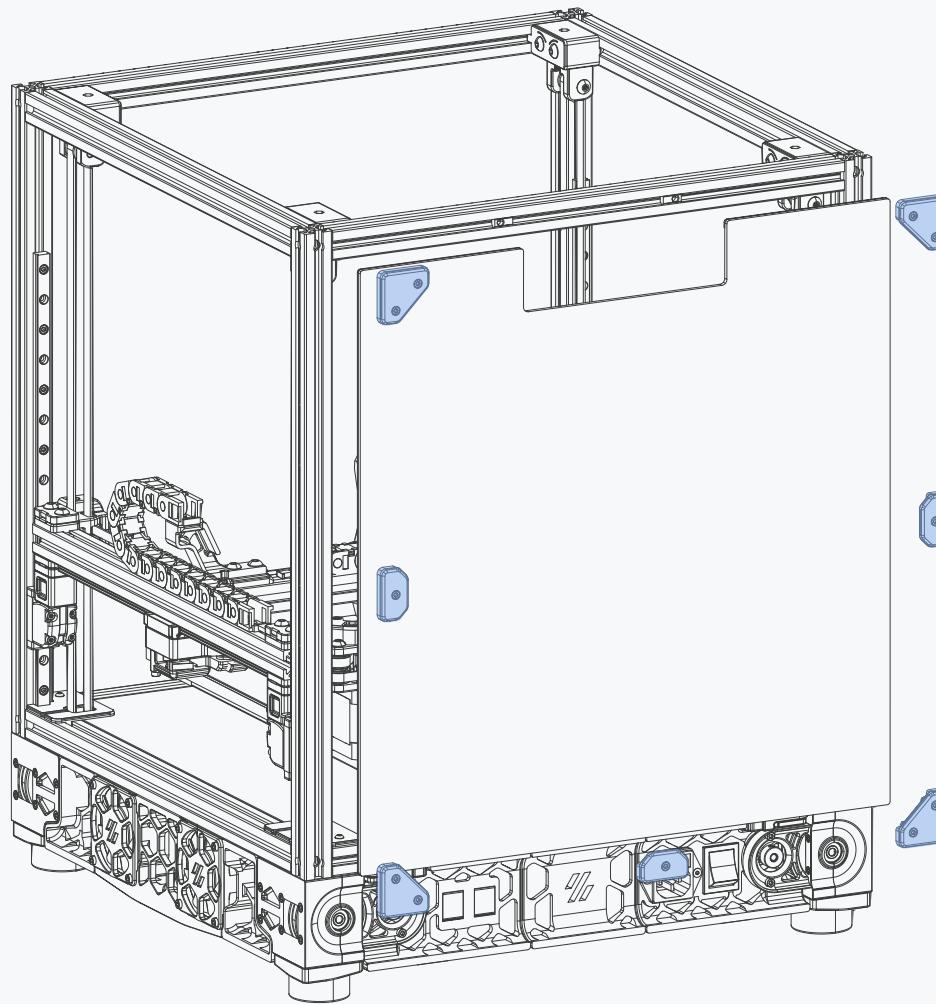


BACK PANEL

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## SIDE PANELS

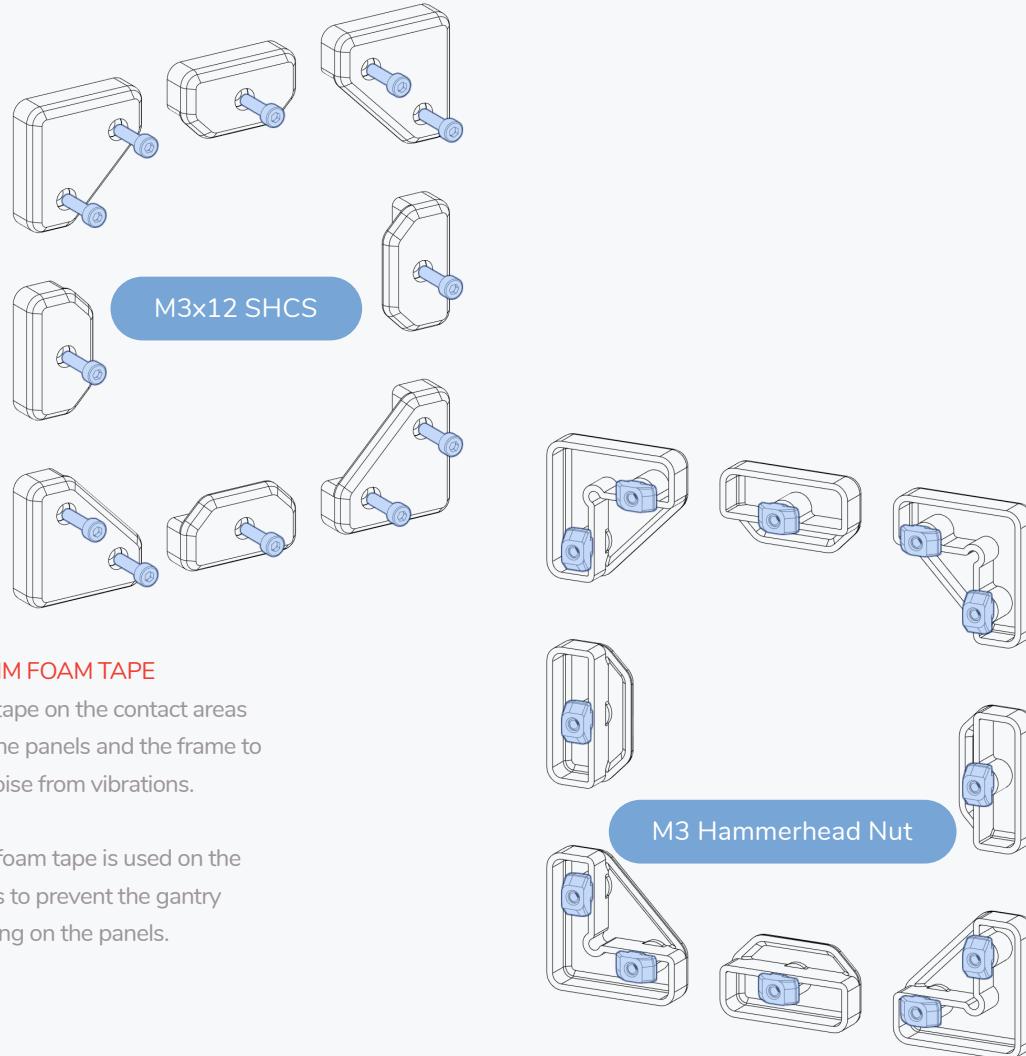
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### APPLY 3MM FOAM TAPE

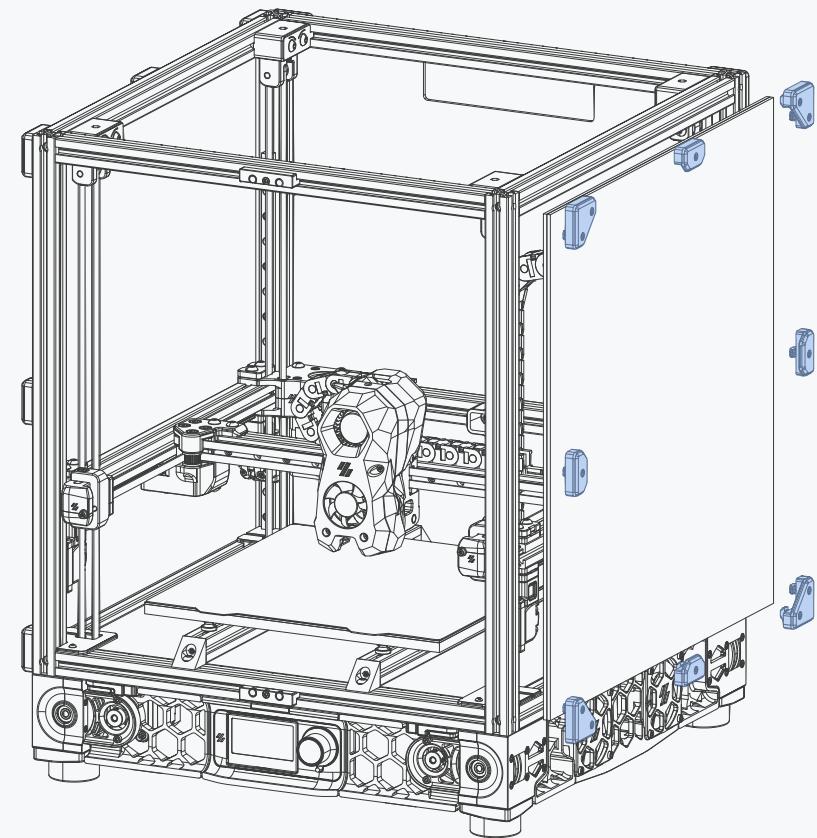
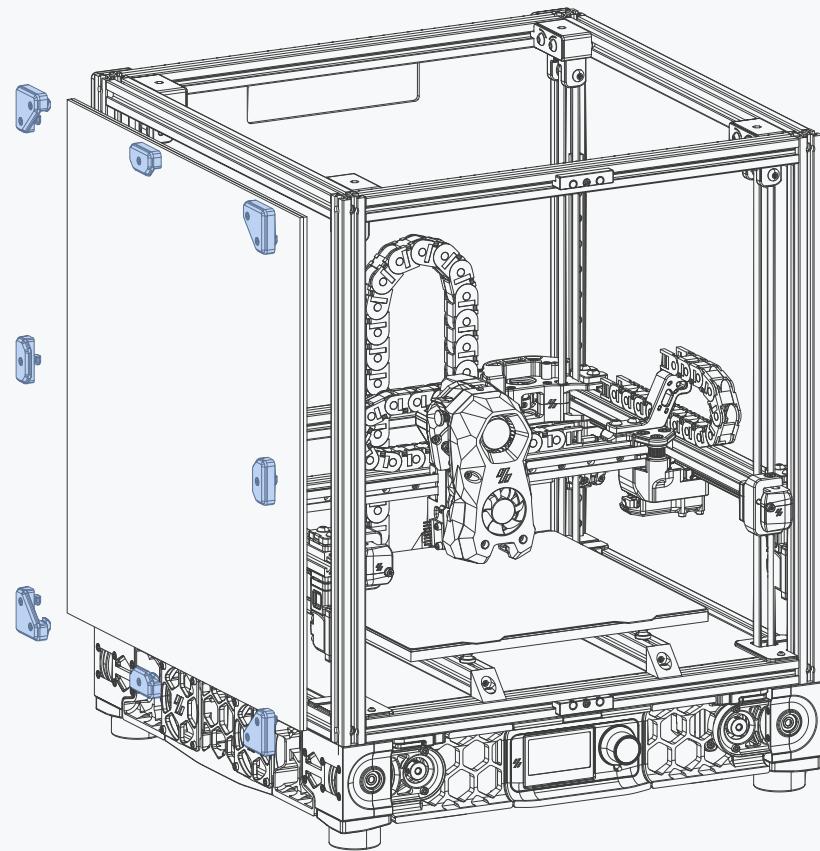
Use foam tape on the contact areas between the panels and the frame to mitigate noise from vibrations.

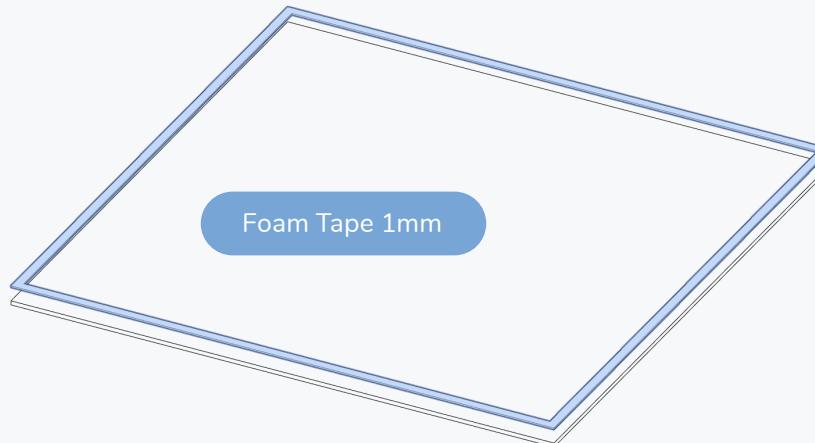
The 3mm foam tape is used on the side panels to prevent the gantry from rubbing on the panels.



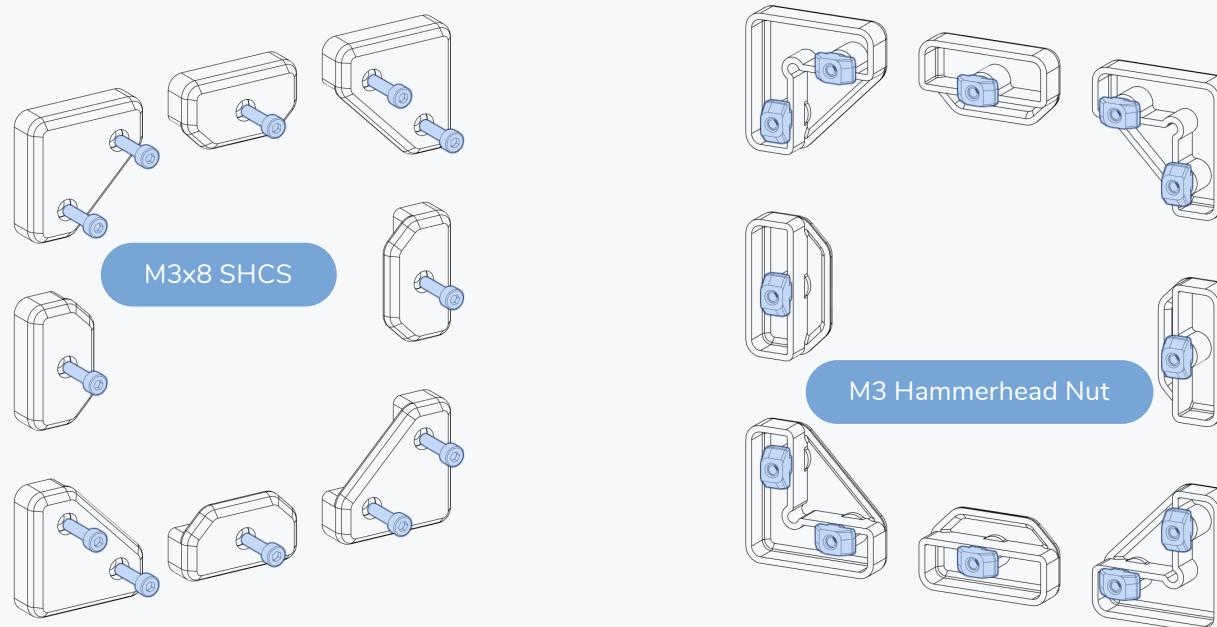
SIDE PANELS

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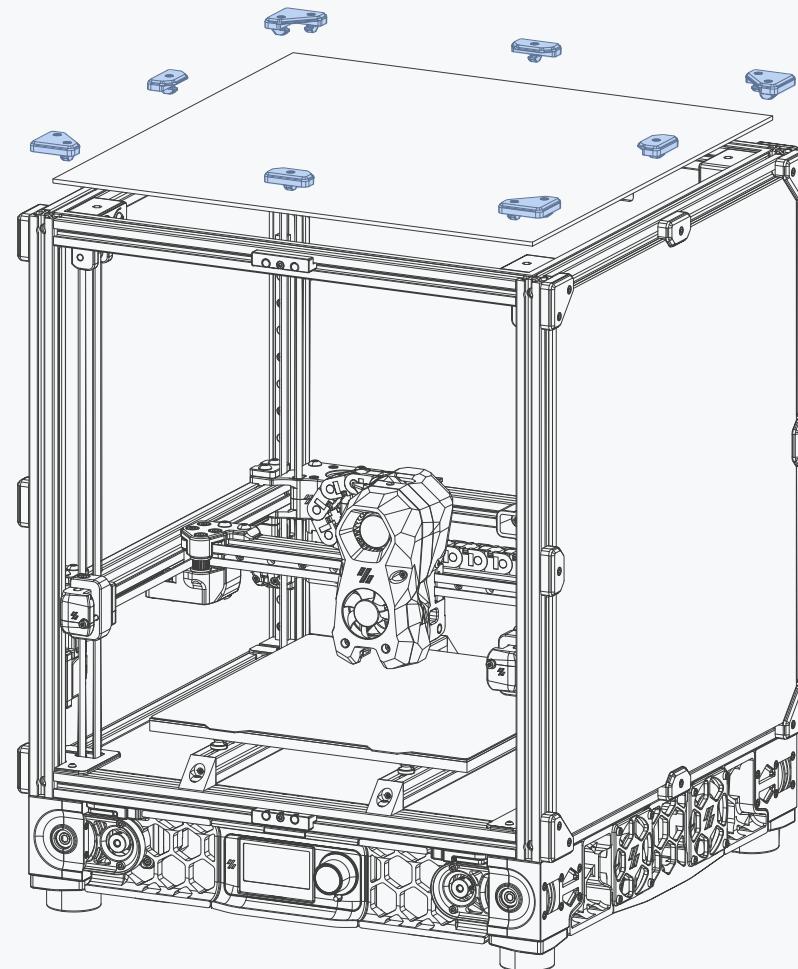
**APPLY FOAM TAPE**

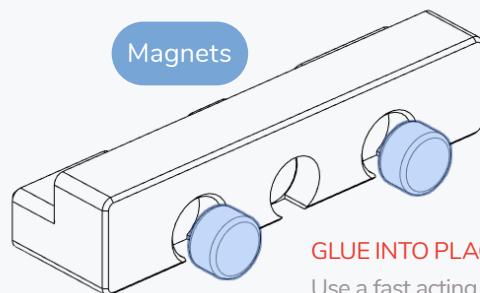
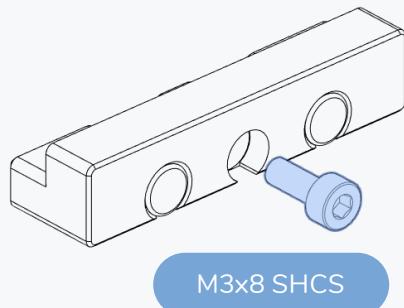
Use foam tape on the contact areas between the panels and the frame to mitigate noise from vibrations.



TOP PANEL

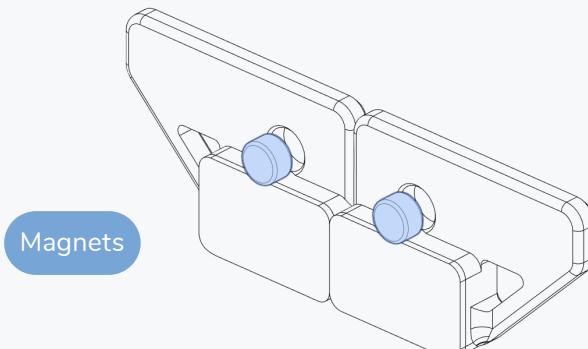
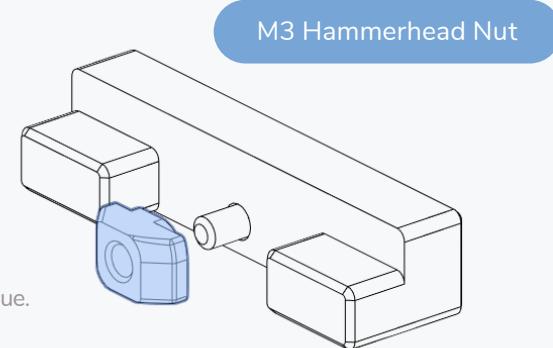
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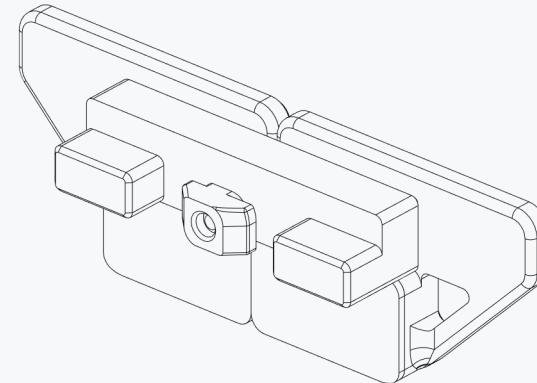
GLUE INTO PLACE

Use a fast acting glue like super-glue.



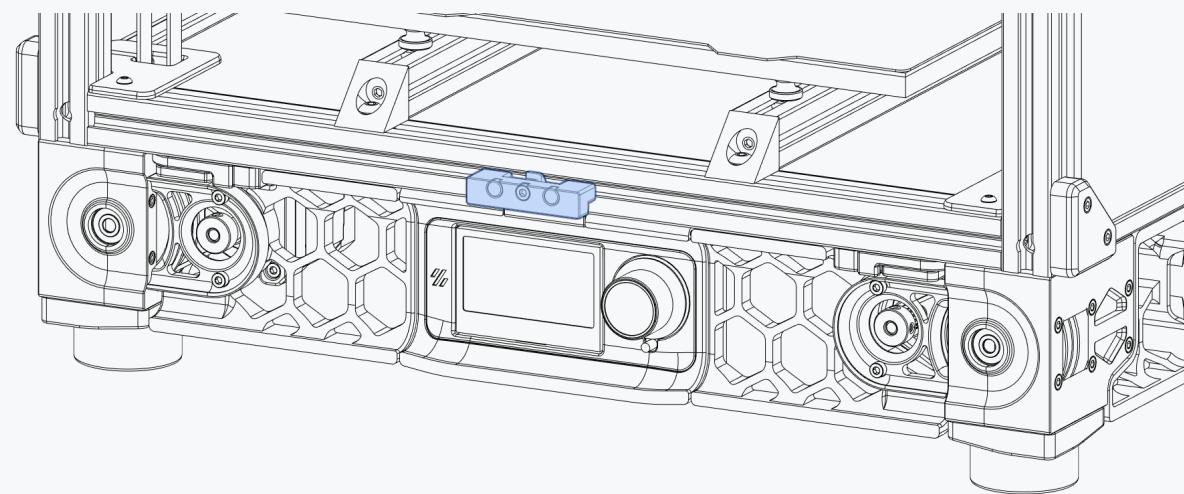
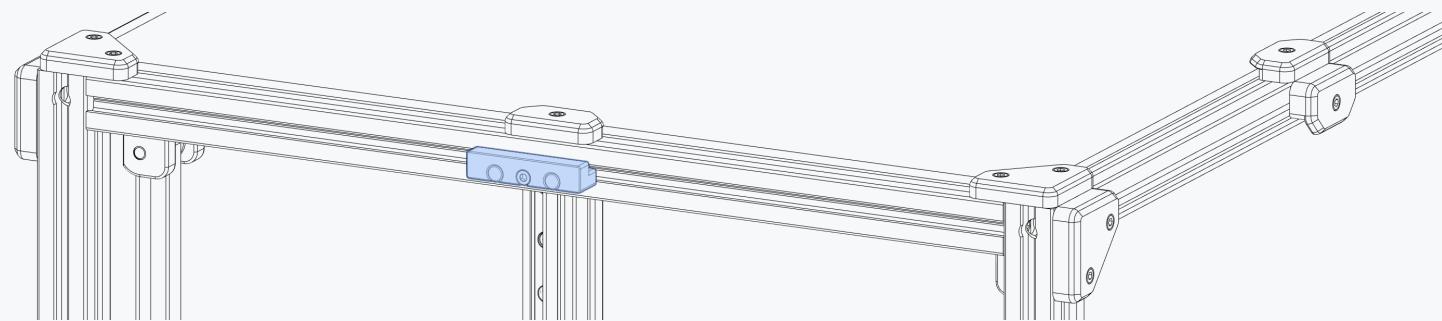
MIND THE MAGNET POLARITY

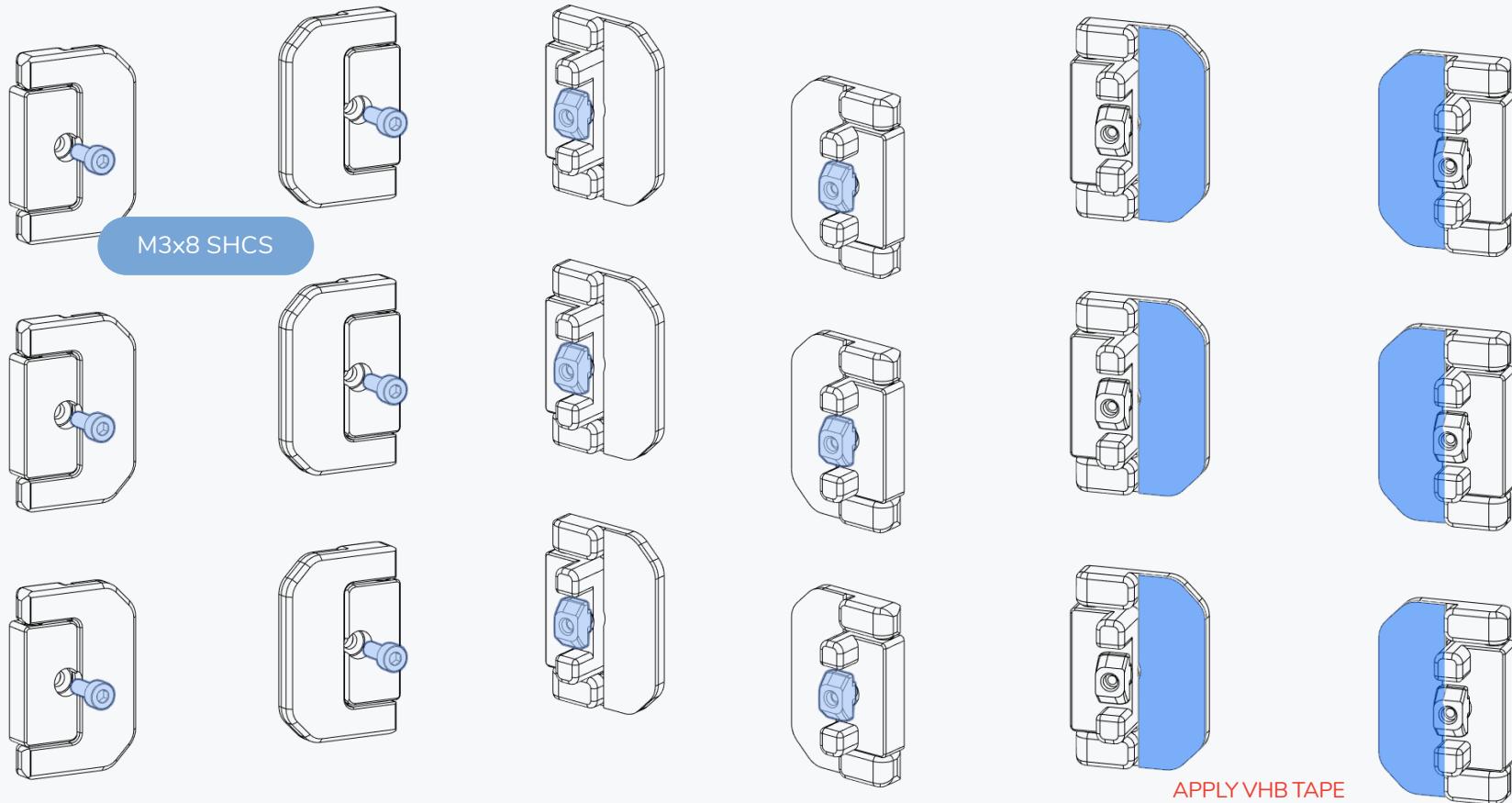
Ensure that the magnets are facing in the right direction prior to gluing them into place.



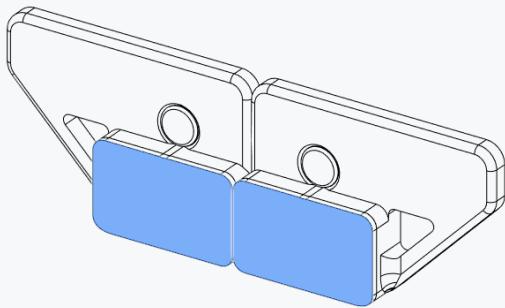
DOORS

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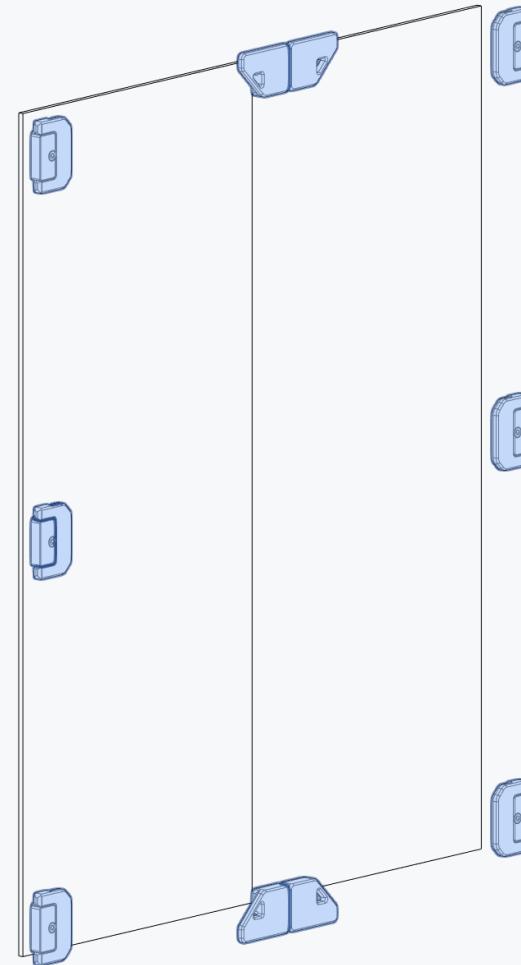
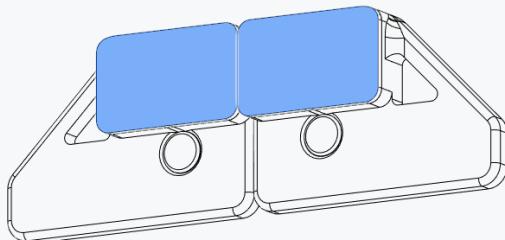




VHB Tape is a double sided adhesive tape.

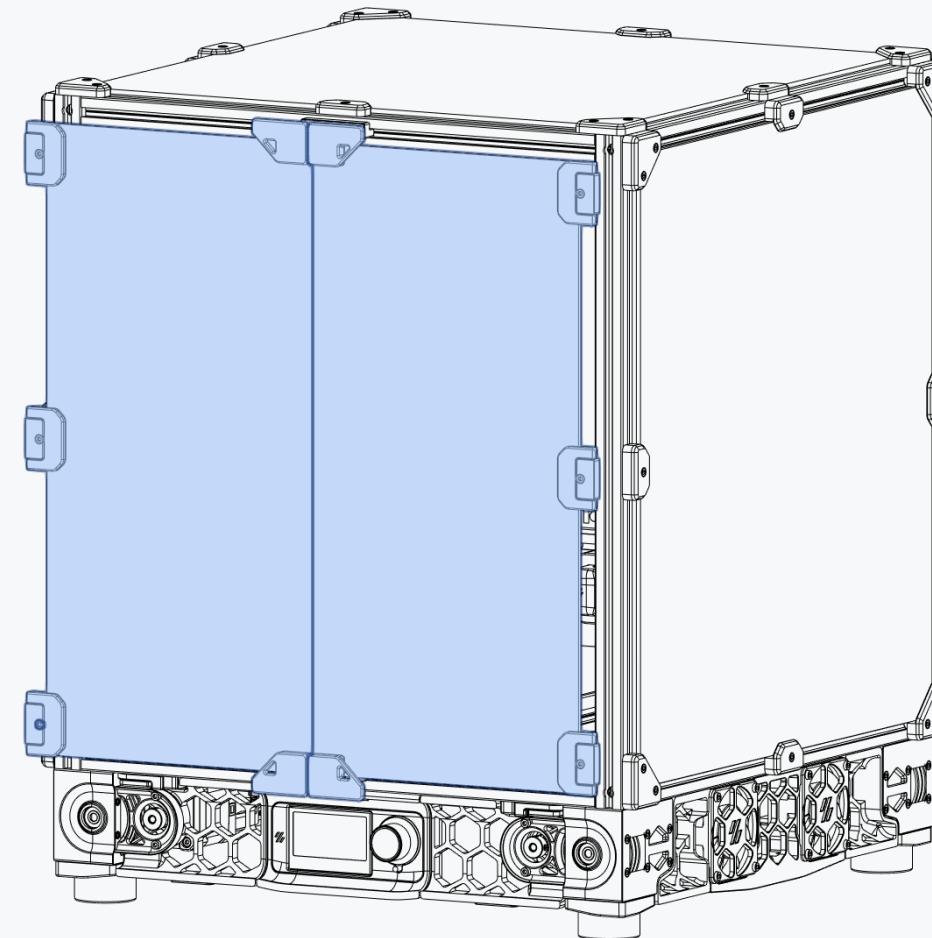
**APPLY VHB TAPE**

VHB Tape is a double sided adhesive tape.



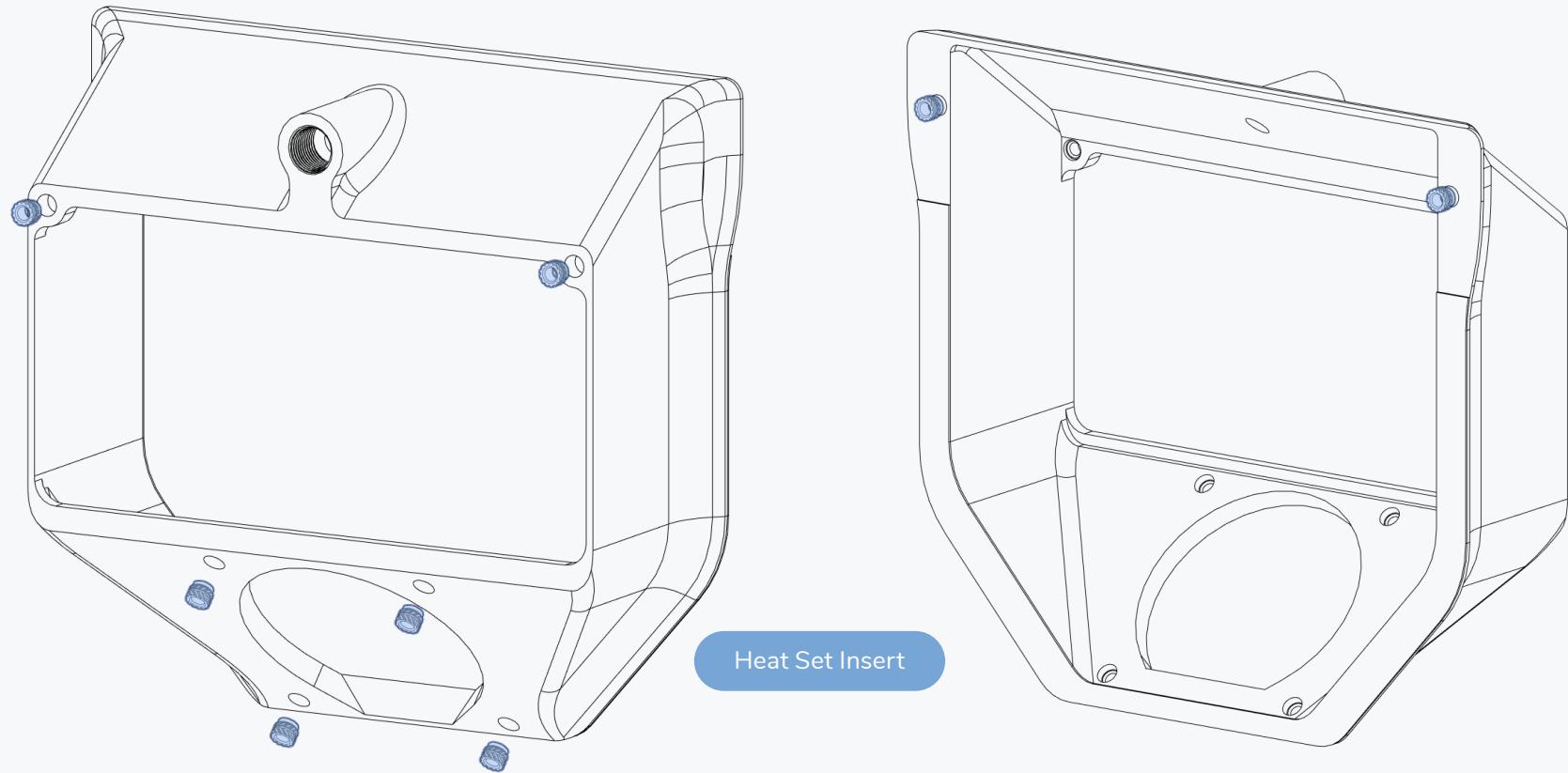
DOORS

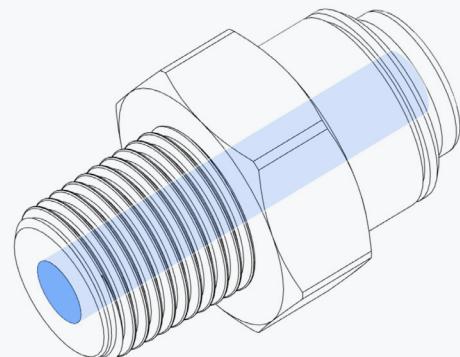
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EXHAUST

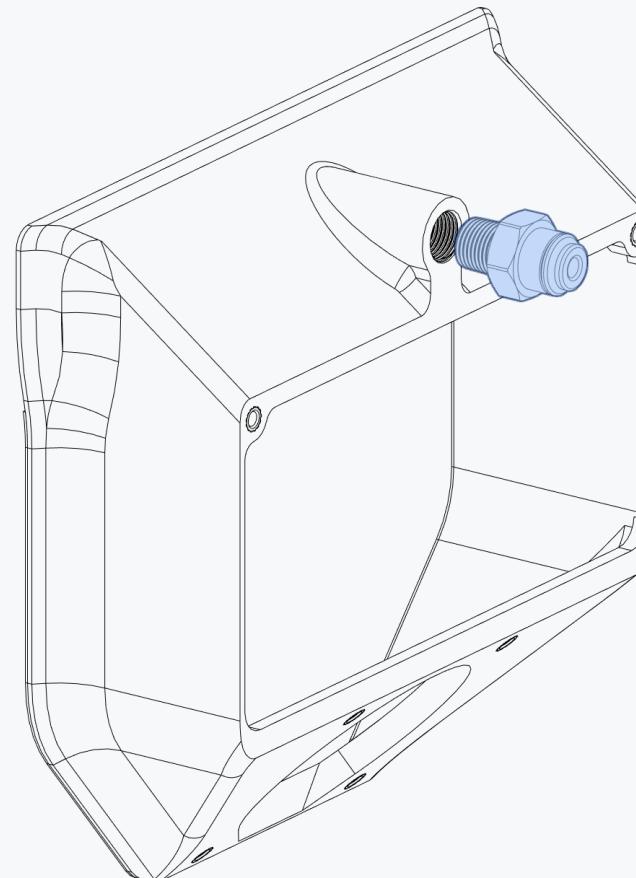
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**BSPP ADAPTER**

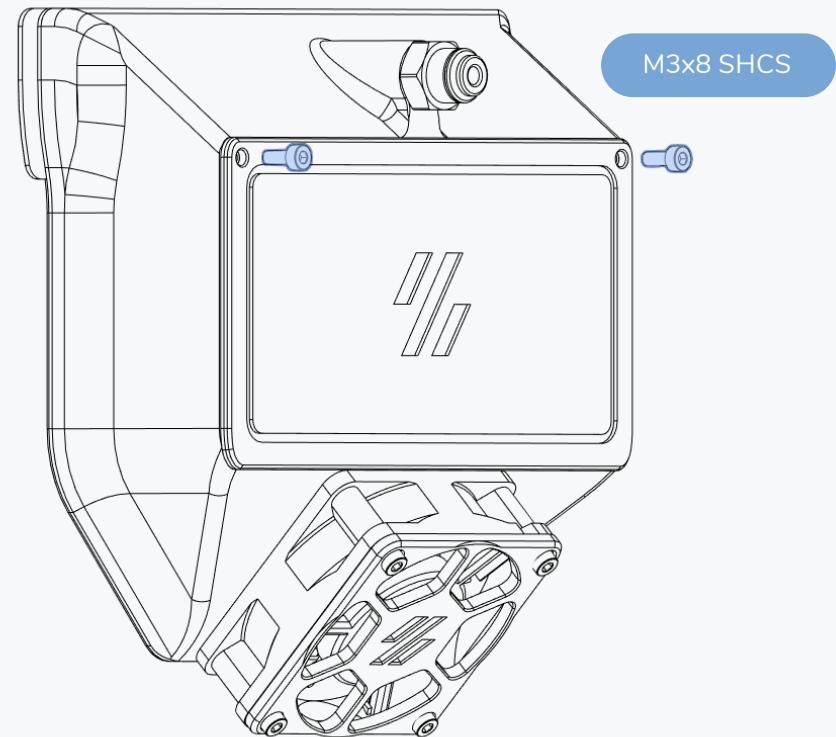
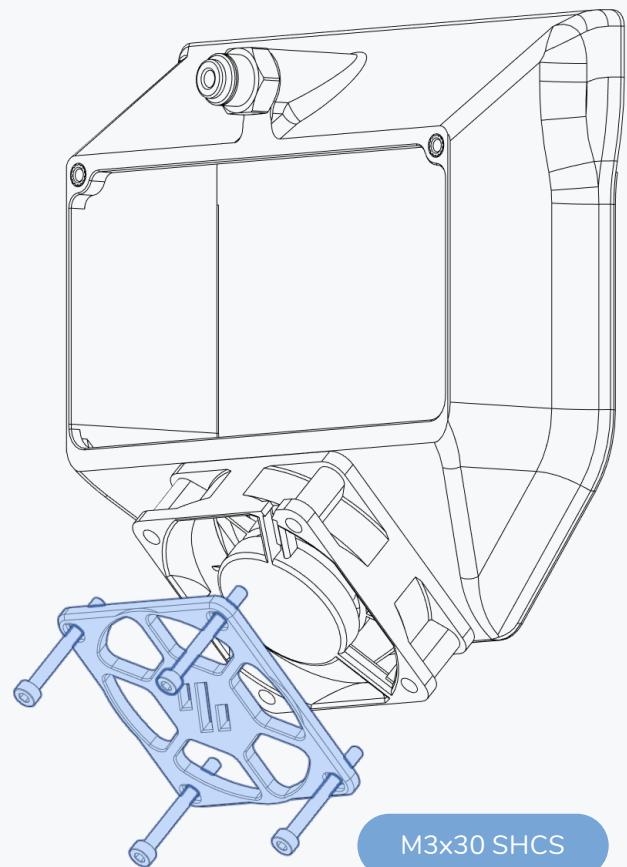
Some adapters have a small lip that prevents the PTFE tube from passing through.

Inspect the adapter and if necessary use a drill to carefully remove the lip.



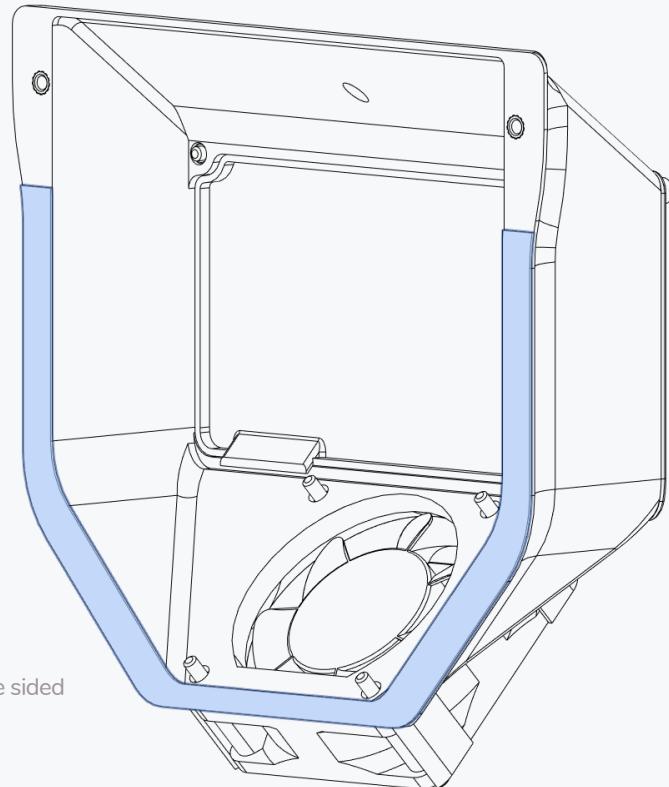
EXHAUST

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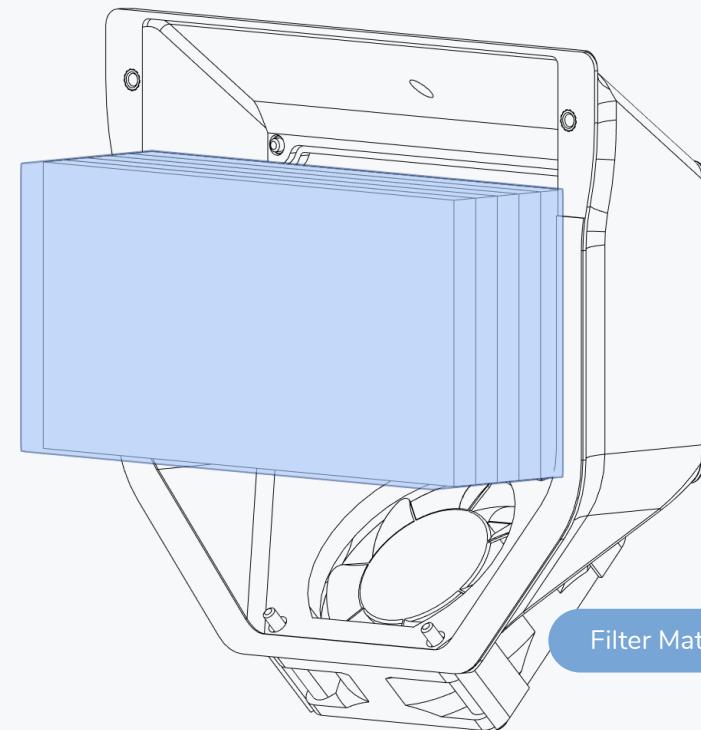
## EXHAUST

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### APPLY VHB TAPE

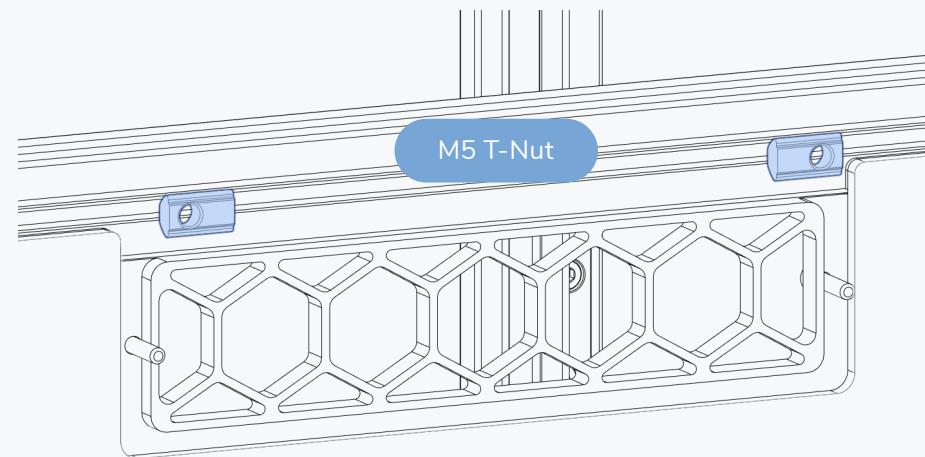
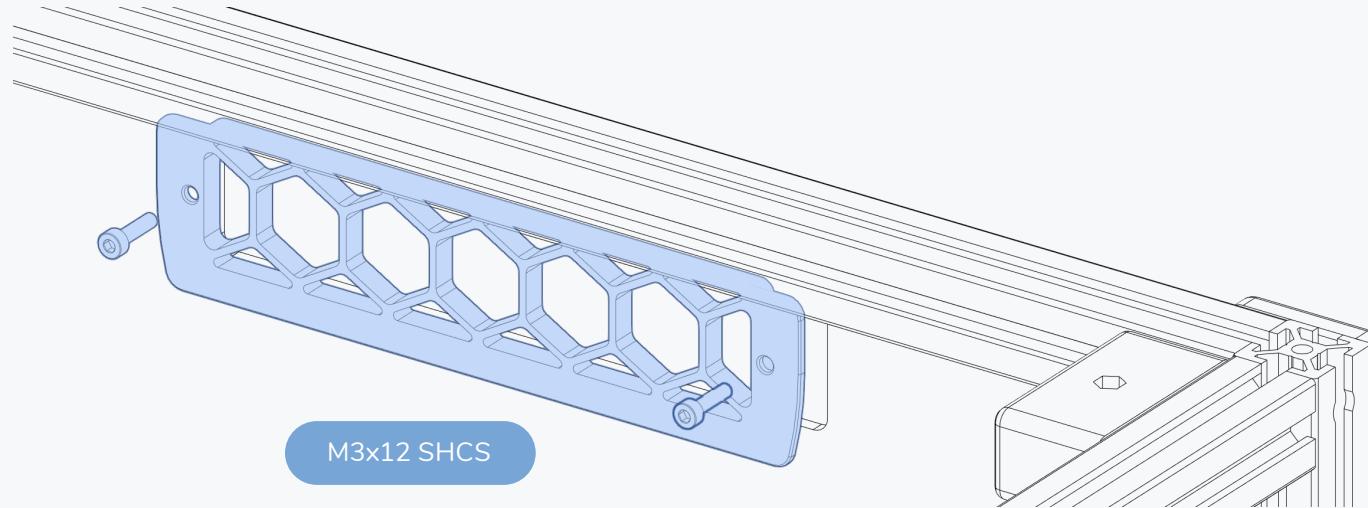
VHB Tape is a double sided adhesive tape.



Filter Material

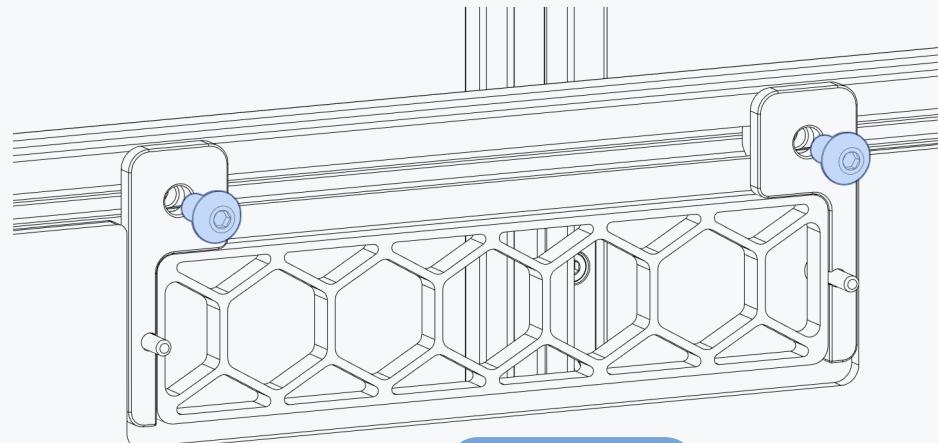
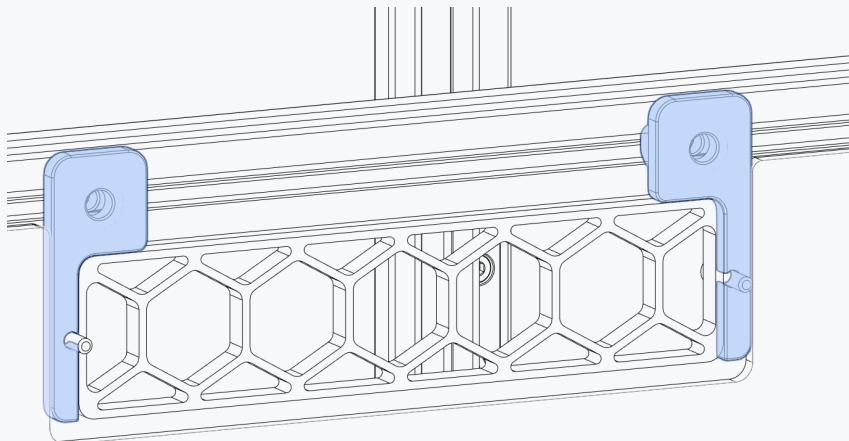
EXHAUST

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EXHAUST

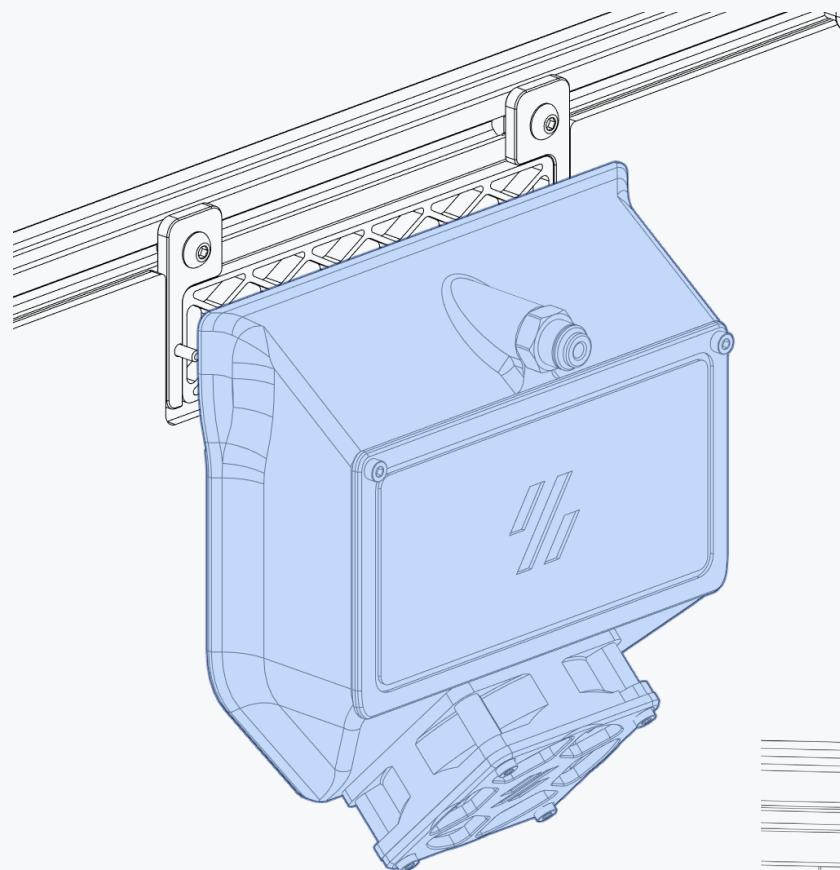
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M5x10 BHCS

## EXHAUST

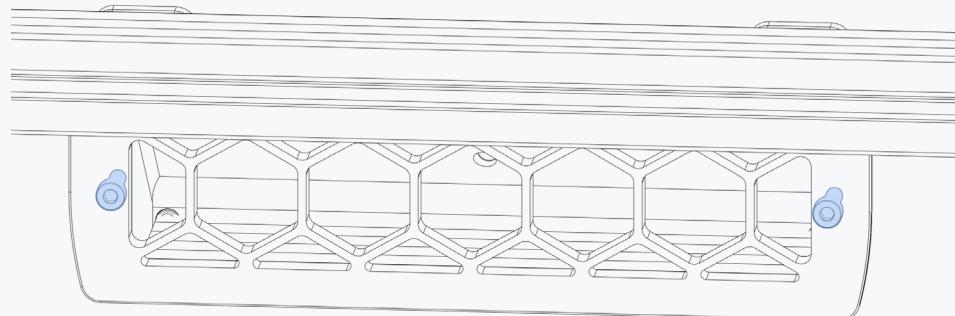
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### REMOVE TAPE BACKING

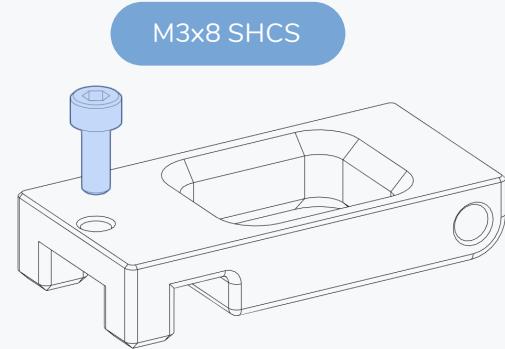
Attach the exhaust assembly to the back panel and secure it with the bolts on the other side of the exhaust gril.

### TIGHTEN BOLTS

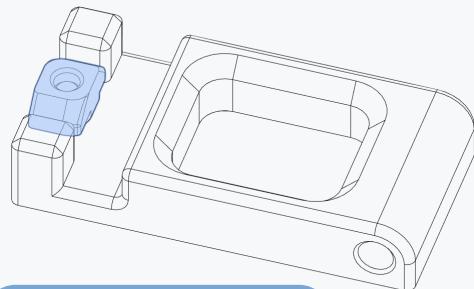


## SPOOL HOLDER

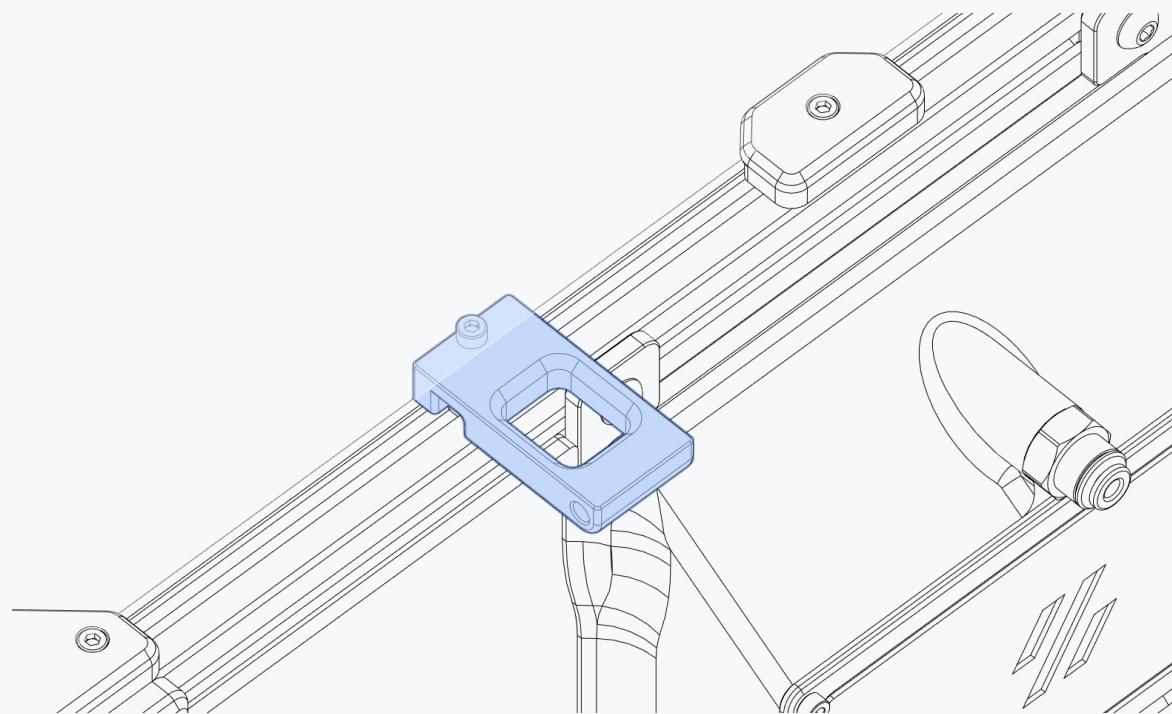
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M3x8 SHCS

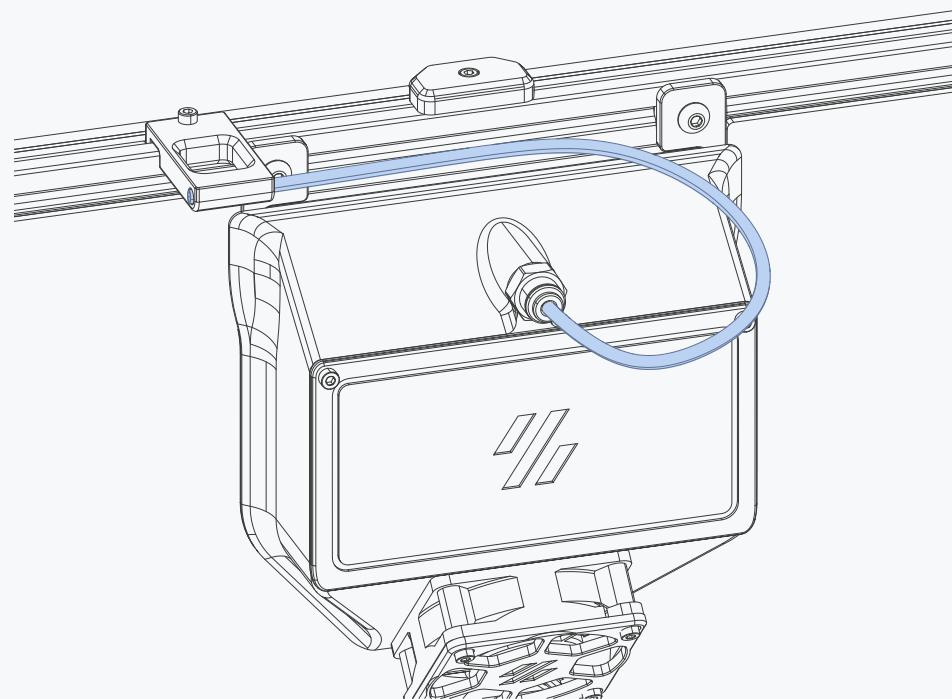


M3 Hammerhead Nut



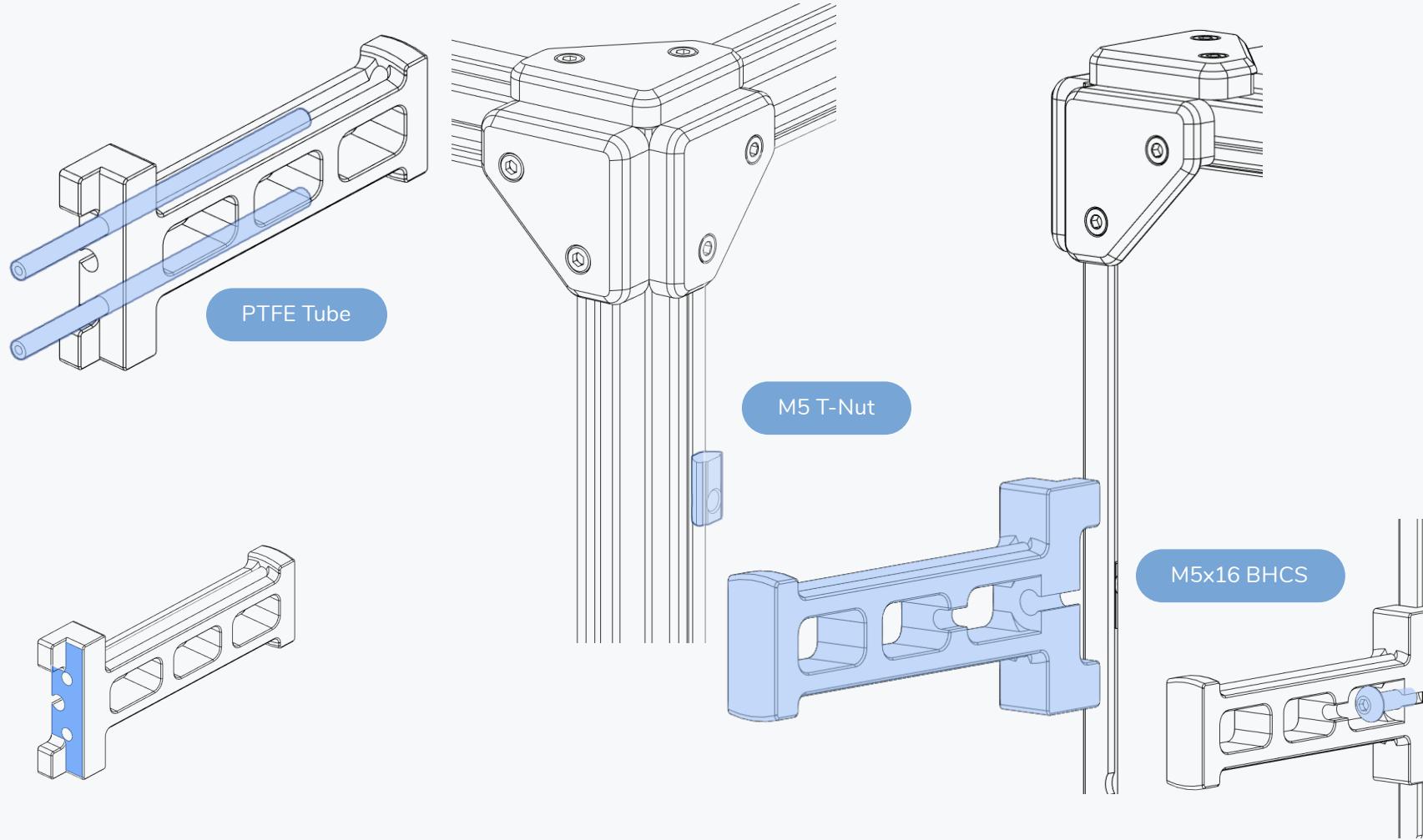
SPOOL HOLDER

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## SPOOL HOLDER

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**ASSEMBLY COMPLETED! ... NEXT STEP: SETUP & CALIBRATION**

This manual is designed to be a reference manual for the build process of a Voron2 printer. Additional details about the build and background on advanced topics can be found on our documentation page linked below.

The software setup and other initial setup steps with your new printer can also be found on our documentation page. We recommend starting [here](#).



<https://docs.vorondesign.com/>



<https://github.com/VoronDesign/Voron-2>