

Prusa Enclosure Honeycomb Wall (Interlocking Panels)



Highrise Workshop

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Summary

Prusa Enclosure Honeycomb Wall

[3D Printers](#) > [Accessories](#)

The Honeycomb wall attaches to the side of the Prusa Enclosure, to provide attachment point for any of the HSW compatible tools.

The sub panels lock together to create one continuous uninterrupted Honeycomb Wall. No need for joining/linking pieces.

Large range of compatible attachments available at:

<https://www.printables.com/model/152592-honeycomb-storage-wall/files>

<https://www.printables.com/model/152592-honeycomb-storage-wall/remixes>

Printing and Assembly Note

For a single Honeycomb Wall, you'll need one Panel E and two of each Panels A to D.

Depending on your printer, you may need to rotate the parts to fit on the printbed.

For materials that exhibit more shrinkage, you may need to add brim or rabbit ears to prevent the corners from lifting off the print bed.

When joining the panels together, make sure that the smaller opening end of honeycomb are all facing the same way.

You'll need to replacing existing plastic rivets and screws on the Prusa Enclosure, with longer M3 socket head screws and M3 nuts. The smaller opening end of the honeycomb is facing away from the enclosure wall

This remix is based on



Honeycomb storage wall

by RostaP



Prusa Enclosure Honeycomb Rail

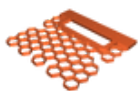
by Highrise Workshop



Original Prusa Enclosure - Honeycomb Edition

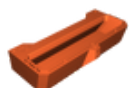
by Dsema

Model files



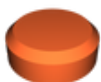
panel-b-handle-opening.stl

☐ A fully kitted enclosure is more than 20kg. Consider unloading the enclosure before moving it.



transport-handle.stl

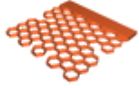
☐ source: <https://www.printables.com/model/252904-transport-handle-for-original-prusa-enclosure>



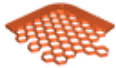
screwcover.stl



panel-a.stl



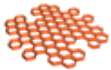
panel-b.stl



panel-c.stl



panel-d.stl



panel-e.stl

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