Raspberry Pi

Scale is approximate

2.5" SATA

Scale is approximate

USB-to-SATA

Slot A

Cable Management Area

Align top of page 2 with bottom of Cable Management Area above.

Align top of this page with bottom of Cable Management Area on page 1 to form complete template.

- fold -

- fold -

Cable Management Cover

fold

Shim for under Raspberry Pi	Tab A	Shim for under Raspberry Pi
Shim for under Raspberry Pi		Shim for under Raspberry Pi
Shim for under SATA Drive		Shim for under SATA Drive

Cardboard Pi

Assembly Instructions

Template
The template prints in two pages. Glue or tape the two pages together into one long sheet before proceeding. Lay the completed template over a single 8.5" x 18" piece of cardboard.

Component Mounting Area
Use the outlines on page one to align Raspberry Pi and SATA drive.
Cut tabs for SATA drive on three sides.
Fold tabs up at 90° along the remaining side.
Cut out Slot A.

Mounting the Pi
Cut out the two of the Raspberry Pi shims and glue them on top of each other. Repeat for the second set of Raspberry Pi shims.
Place the stacked shims along the inside of the Raspberry Pi outline on the left and right sides.
Glue the shims to the base plate.
Secure the Pi with 2.5mm screws driven into shims.

Mounting the SATA Drive
Cut out the two SATA drive shims.
Place them along the inside of the SATA drive outline on the left and right sides.
Glue the shims to the base plate.
Punch holes in the SATA drive mounting tabs, aligning with the drive's mounting holes.
Secure the SATA drive with screws.

Cable Management Cover
Cut a 0.25" notch out of Tab A as shown on template.
Fold Tab A upward at at 90°.
Fold upward at 90° on the two dotted lines at the top of page 2 to create a U shape with the cover over the cable management area.
Secure the cover by pushing Tab A into Slot A and sliding sideways so the notch catches on the base.

For best results, use a straightedge when cutting and folding.