

Rowley project list: **Shoe Storage Ottoman**

Storage optimization is always a hot topic in almost every residential space, especially in wardrobe and dressing spaces. We've created an ottoman with a removable lid that is lined on the inside with decorative pouches for shoe storage that gracefully combines style and functionality.



SHOE STORAGE OTTOMAN: STEP-BY-STEP INSTRUCTIONS

This project guide covers the steps to fabricate a storage ottoman with a removable lid. The inside has attached shoe pouches to store up to 9 pairs of shoes. Our ottoman finished at 31" round and 15" high with a decorative stitching as the detailed finishing touch on the top.

MATERIALS & SUPPLIES

Rowley Products

FirmaFlex™
 Polyester Batting
 Curved Needle
 A&E Upholstery Thread
 R-TEC Upholstery Air Stapler - Long Nose
 71 Series Staples - 3/8"
 Scissors
 Hanes Classic Napped Sateen Lining
 Spray Adhesive
 R-TEX Polyester Welt Cord - 1/4"
 Flexible Metal Tack Strip
 Upholstery Regulator
 Double Nylon Head Hammer
 Pinnable Worktable Underlayment (scraps)
 R-TEX Iron-On Adhesive Web, 30" Width
 ContourFlex™
 Upholstery Nails, Round, 7/16"
 R-TEX Black Cambric

SKU

[BP72/16](#)
[PF76](#)
[TP75](#)
[TU6K/](#)
[NSG10](#)
[NS33/E](#)
[CU22](#)
[LN48](#)
[AS30](#)
[WCP2/](#)
[CS60/](#)
[MH34](#)
[MH16](#)
[TC24/](#)
[FW30/](#)
[BP22/24](#)
[UN20/B](#)
[PA40/](#)

Other materials Used:

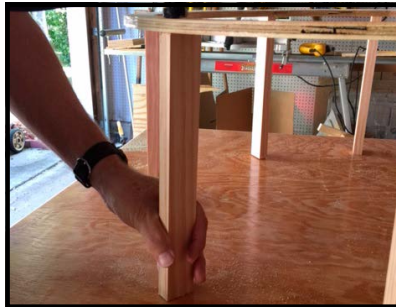
1/2" Plywood
 Drywall screws
 1x2's
 Decorative feet
 3" medium density foam
 Screw gun with screw bits

Cutting and Prepping the Base:

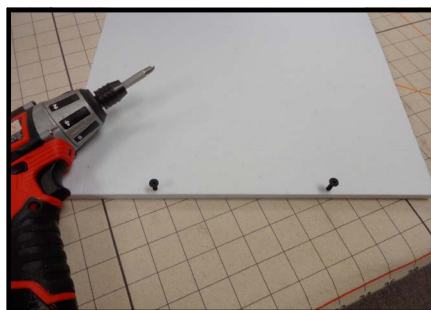
- 1 Plan the finished width, height and depth of the ottoman.
- 2 Cut 3 circles to your measurements – one for the removable top, one for the bottom of the frame and one for the top (this one will turn into a donut).
- 3 On the bottom circle, trace a 2" circle inside of the edge.
A. Cut out the inside circle to leave a donut.
- 4 Cut the supports for the base frame.

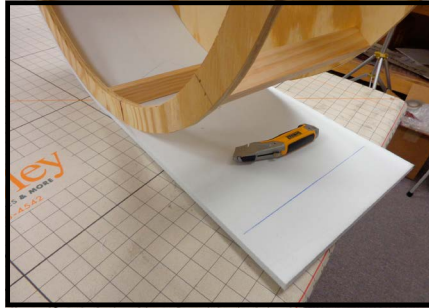


- 5 Mark support placements.
- 6 Screw supports to the bottom then screw that to the donut.



- 7 Cut a piece of FirmaFlex™ the height of the base by enough to go around the base plus a few inches.
- 8 Score the FirmaFlex™ every 1"-2", scoring about 1/3 of the way through the thickness.
- 9 Starting so an end will be splitting a support, screw the FirmaFlex™ to the base, screwing at the supports.
- 10 Trim the FirmaFlex™ as needed to make a smooth butt join.





- 11** Spray-glue a layer of batting over the FirmaFlex™, trimming off excess so nothing wraps inside or to the bottom.



Cutting and Preparing the Outside Fabric:

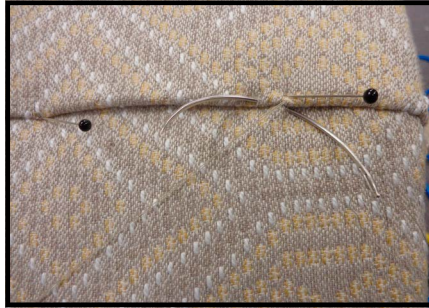
- 1** Cut the number of widths needed to go around the base, plus a few inches for joining x the height plus 5".
- 2** Join any seams needed.



- 3** Staple the fabric to the prepared frame so 3" is above the top – to wrap to the inside – and 2" to staple to the bottom.



- 4 At the join seam, turn under one edge and hand close.
- 5 Staple a layer of R-TEX Black Cambric to the bottom.
- 6 Add feet, if applicable.



Cutting and Preparing the Top:

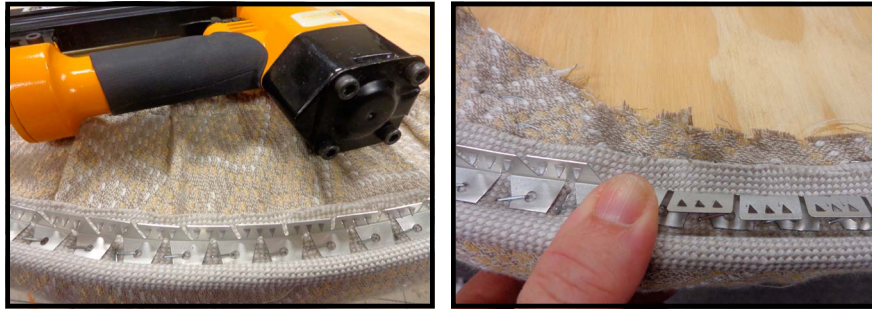
- 1 Cut foam 1/2" larger than the wood top.
- 2 Spray-glue foam to the wood base.
- 3 Cover foam with a layer of heavy lining, pulling a dome on the sides as you staple the lining to the side of the frame top.



- 4 Prepare the fabric as applicable.
- 5 Staple fabric to the top.
- 6 Cut, make and apply welt cord around the top edges, making a clean join.



- 7** Staple Flexible Metal Tack Strip to the outside edge; finger close 1/2 way.



- 8** Cut a piece of batting the size of the inner circle, staple sparingly.



- 9** Place fabric over batting.

- 10** Trim and tuck into teeth of flexible Metal Tack Strip, closing it with your fingers.
A. Cut away a small area at a time.

- 11** Once all fabric is secure, pound teeth closed with a rubber mallet.



Cutting and Prepping the Inside Bottom:

- 1** Layer a piece of Pinnable Worktable Underlayment, R-TEX Iron-On Adhesive Web and face up fabric.

- 2 Iron to adhere all layers together.
- 3 Cut circle slightly larger than the inside bottom measurement.
- 4 Place into bottom, cutting relief cuts around the supports.
- 5 Spray-glue in place.



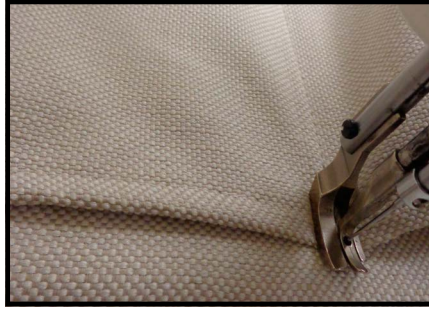
Finishing the Inside:

- 1 Cut a piece of ContourFlex™ to the height and width needed.
- 2 Cover with fabric by spray-gluing fabric to one side of the ContourFlex™, making good corners.



- 3 Cut a strip of fabric for the shoe pouches to your measurements for the number and depth of pouches you need, plus seam allowances.
- 4 Top stitch the top and bottom hems.
- 5 At the table, fold at your measurements and iron to set a crease.
- 6 Align pouch on ContourFlex™, according to your measurements, so the ContourFlex™ will join in the middle of a pouch.





- 7 Top stitch through all layers to secure pouch to ContourFlex™.
- 8 Place prepared piece inside of base, stapling to secure or adding decorative nails to secure.

