

Floor Poufs for Modular Seating

Learn to fabricate creative modular seating upholstered with performance fabrics that can be moved between indoor and outdoor spaces, designed for active families to create a comfortable seating space anywhere.



Materials & Supplies

Rowley Products	Item #
Pillow Template - Standard	PF10
R-TEX Polyester Upholstery Batting	PA50
A&E Outdoor Thread	T06K/
Zippers by the Roll - Nylon	ENR25
Jumbo Wonder Clips	QC42
Upholstery Air Stapler	NSG10
71 Series Staples	NS33/E
Crimp Button Forms	FCA30
Grommet / Button Press	GL

Floor Poufs for Modular Seating: Step-By-Step Instructions

Pouf 1:

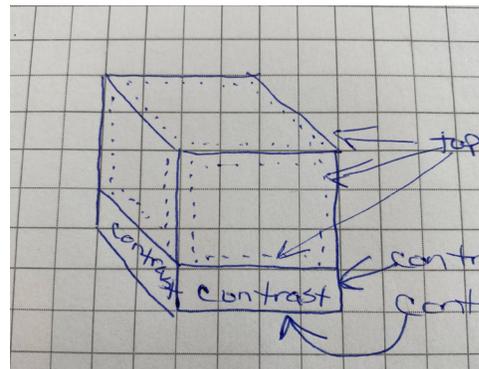
This versatile pouf with soft round edges is filled with high density foam wrapped in 3" of Dacron. Revolution Performance Fabric allows for carefree use for clients with busy families.

- Top stitching along each seam is used as a design feature.
- Pattern matching along the side seams.
- A zipper closure around three sides allows for easy insertion of the Dacron wrapped foam insert.
- Contrasting vinyl fabric bottom band is used as the bottom base making this good for outdoor seating as well as indoor.



This custom designed pouf began as a sketch to scale. The finished dimensions are 20" x 20". All Seam Allowances (SA) are ½".

- Using a scaled drawing helps with correct proportion of a design.
- Design features, such as top stitching, are added to the drawing to help communication between the designer and fabricator.
- The scaled drawing also helps to determine fabric cut sizes.



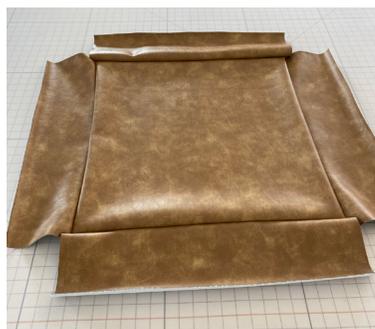
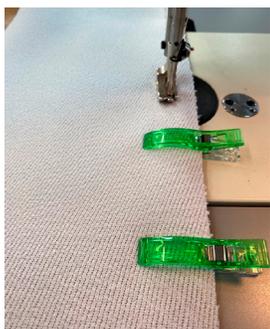
Cut The Fabrics For The Pouf Lower Portion & Bottom:

- 1 The pouf bottom is cut the finished size of 20" x 20" plus the SA of ½", for a total cut size of 21" x 21".
- 2 The bottom bands measure 5" plus the SA of ½" for a cut size of 21" x 5".
- 3 Use our Pillow Template PF10 to easily mark the fabric size.
- 4 Cut the fabric pieces.



Sew The Pouf Bottom Section:

- 5 Use Jumbo Wonder Clips QC42 to hold the pouf bottom to the bands.
- 6 Sew the pouf bottom to the bands, starting and stopping ½" from each edge.
- 7 Repeat this for each of the four bands.



Top Stitch The Pouf Bottom Section:

- 8 Finger press the seams between the pouf bottom and the bands open.
- 9 Top stitch to either side of the seam along all four edges.
- 10 Clip the side corners of the bottom section right sides together.
- 11 Stitch from the upper corner to the inside corner.
- 12 Finger press the seams open and top stitch to either side of the seam.



Mark & Cut The Pouf Top and Side Sections:

The pouf top is the finished pouf size of 20" x 20" plus two ½" SAs for a cut size of 21" x 21". The pouf sides above the contrast band are 20" x 15" plus ½" SA for a cut size of 21" x 16".

- 13 Use our Pillow Template PF10 to mark the pouf top.
- 14 To pattern match the top and sides, cut the top first. Place a different colored glass head pin along each edge.
 - Fold the SA to the back side of the top and place on the fabric, finding the pattern match. Mark the sides, cut out, place the corresponding pin (color) on the side cuts, and then serge around all 4 sides of each cut.
- 15 Repeat the steps used to sew and top stitch the pouf bottom to sew the pouf top sections.



Insert The Zipper:

- 16 Cut a zipper large enough to go along three sides of the pouf. Insert zipper pull and stitch over both ends of the zipper.
- 17 Place right sides together and pin the pouf top section to the bottom section along one side.
- 18 Sew a $\frac{1}{2}$ " SA from corner to corner.
- 19 Press the seam open.

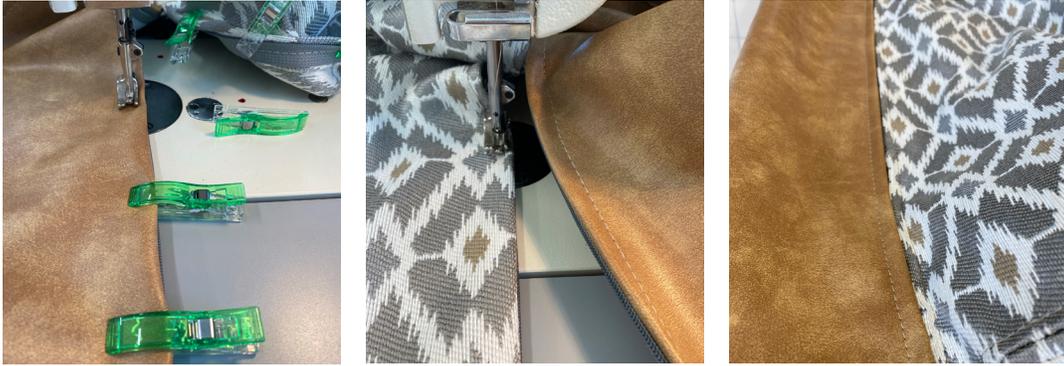


- 20 Clip one side of the zipper to the remaining three sides of the pouf contrast bottom section.
- 21 Stitch the zipper.
- 22 Close the zipper and mark the zipper indicating the corners of the pouf.
- 23 Open the zipper and pin the second side of the zipper to the pouf top section.
- 24 Stitch in place making sure to match the corners.



Complete The Zipper & Top Stitching:

- 25 Fold a flap over the zipper and clip to hold.
- 26 Stitch around all 4 sides, creating the top stitch line.
- 27 Repeat for the second side of the zipper.



Add Dacron To The Foam Insert & Fill The Pouf:

- 28 Wrap Dacron around the foam and stitch around all sides and insert into the pouf.
- 29 Close the zipper.



Floor Pouf 2

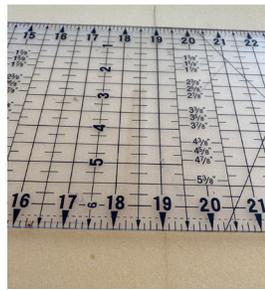
This pouf is made in three sections. The base has a solid wood bottom to attach the legs. There are two additional foam sections which are individually covered. These may be layered together for a taller seat or used alone as floor cushions.



Prepare The Fabric, Foam & Wood Base:

The cushions for this pouf are filled with 2 1/2" foam, wrapped with several layers of Polyester Batting PF76, which is about 3/4" thick. The cushions are made with stitched corners to form a box. For a 20" cushion, cut the foam 19" x 19". Cut the fabric at 25" x 25". This includes a 1/2" SA around all four sides.

- 1 Place the Pillow Template PF10 over the fabric to determine the pattern placement.
- 2 Mark and cut the foam with a Foam Saw DT40.
- 3 Cut a wood base of 1/2" thick plywood at 15" x 15".
- 4 Mark the center of the plywood and drill a hole through the center.



Mark The Center Of The Plywood & Drill A Hole Through The Center:

To make the square corners of the cushions, cut a 2" x 2" square out of each corner.

- 5 Fold the corners right sides together, pin and stitch a 1/2" SA in each corner.
- 6 Clip into the corner.
- 7 Cut strips for and make enough welt cord to go around all four sides of each cushion.
- 8 Starting and stopping in a corner, stitch the welt cord to the cushion top.



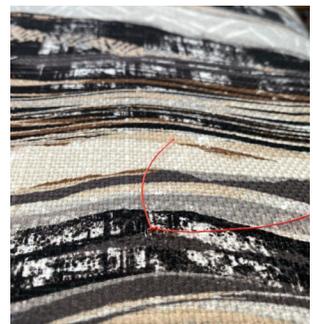
Prepare & Insert The Zippers:

- 9 Cut an invisible zipper long enough to go from one corner to the next. Prepare the zipper.
- 10 Insert the invisible zipper .
- 11 Sew the remaining three sides of the cushion being careful to match the corners.
- 12 Turn the covers right side out.



Cover The Foam With Batting & Mark For Button Placement:

- 13 Cover the foam with batting.
- 14 Insert the foam into the covers.
- 15 Insert the board into the bottom cushion, centering the board between the foam and the fabric cover.
- 16 Mark the button placement by adding a contrasting thread to the spot, top and bottom where the buttons will be attached.



Make & Attach Fabric Covered Buttons To The Pouf Cushions:

- 17 Make the fabric covered buttons
- 18 Attach the buttons to the pouf cushions as indicated in the previous instruction
- 19 Place the other button on one of the cords. Pull tight and tie off.



Attach The Leg Braces & Legs To The Pouf Bottom Cushion Base:

- 20 Attach the leg mounting plates to the wood base at the bottom of the pouf.
- 21 Screw the legs to the leg mounting plates.
- 22 Add floor protectors to the bottom of the legs.

