



## MATERIALS

### Coats & Clark™ Dual Duty XP® thread

### Coats & Clark Surelock® serger thread (optional)

5/8 yard (.57m) of print for outer backpack  
 1/2 yard (.46m) of cotton for lining  
 Cotton batting  
 33" (84cm) of 1" (2.5cm) wide red webbing  
 33" (84cm) of 1" (2.5cm) wide turquoise webbing  
 Piping or zipper foot for the sewing machine  
 6" (15cm) of 1" (2.5cm) wide yellow webbing

7" (18cm) of 1" (2.5cm) wide black webbing  
 One pkg. Maxi piping  
 28" (71cm) of drawstring  
 Two cord locks  
 Two 1" (2.5cm) rectangle rings  
 Two 1" (2.5cm) slider adjusters  
 Chalk or an air soluble fabric marker  
 2" (5cm) of hook and loop fastener (Velcro)



SEWING | SKILL LEVEL: **INTERMEDIATE**

### Featuring Coats & Clark™ Dual Duty XP® thread

Send your young student off in style with this kid-sized backpack. Make it in their favorite colors or character-print.

### MEASUREMENTS

10"w x 12" h x 3" d (25cm x 30cm x .5cm)

### PREP

Print Flap Pattern on page 6.

### CUTTING

#### From print for outer back pack:

Two rectangles 10" x 12" (25cm x 30cm) for back pack front and back  
 One rectangle 3" x 32" (8cm x 81cm) for back pack side panel  
 One strip 3" x 23" (8cm x 58cm) for drawstring casing  
 Cut two from flap pattern given

#### From lining fabric:

Two rectangles 10" x 12" (25cm x 30cm)  
 One rectangle 3" x 32" (8cm x 81cm)

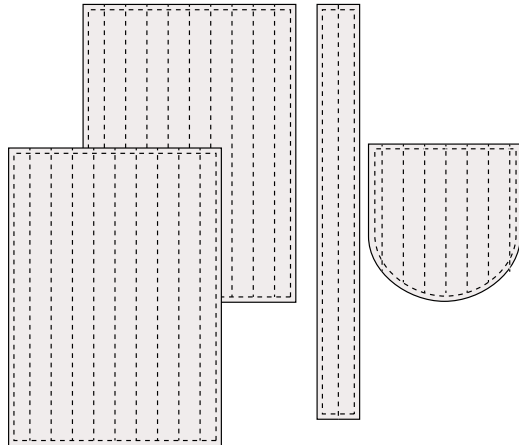
### WEBBING

1. Red webbing -cut into one 31" (79cm) and one 2" (5cm) pieces)
2. Turquoise webbing -cut into one 31" (79cm) and one 2" (5cm) pieces)
3. Finish the ends of the webbing. If using synthetic webbing, you can finish the edges by running them through a flame to seal the end. If using cotton, use a clear seam sealant to seal the edges.



## SEWING

1. Thread with Dual Duty XP® all purpose on top and in the bobbin.
2. Place the two outer 10" x 12" (25cm x 30cm) rectangles and the outer 3" x 32" (8cm x 81cm) on cotton batting.
3. Quilt as shown. Follow print of fabric or draw lines using chalk or an air soluble fabric marker.
4. Repeat with one of the flap pieces.
5. Then stitch close to the edge securing the layers together.

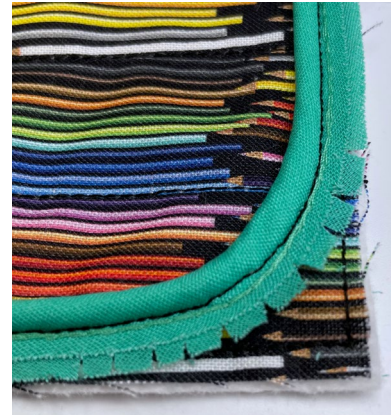


6. Trim away any excess batting.

7. Snap on the piping or zipper foot. With a piping foot, the piping cord will feed underneath the foot. With a zipper foot, it will feed next to the foot.
8. Stitch piping along two 12" (30cm) edges and one 10" (25cm) edge.



9. As you approach the corner, snip into the seam allowance of the piping so it will curve nicely around the corner.



10. Stitch piping on both 10" x 12" (25cm x 30cm) rectangles.



11. Repeat with the flap.



12. Place the 3" x 32" (8cm x 81cm) quilted strip right sides together with one of the 10" x 12" (25cm x 30cm) quilted rectangle. With the piping or zipper foot still in place, stitch the strip around the rectangle.





13. Snap on the regular foot.
14. Stitch the 3" x 32" (8cm x 81cm) lining strips into the two 10" x 12" (25cm x 30cm) lining rectangles as you did the outer pieces.
15. Place the lining inside the outer bag, wrong sides together, and stitch the raw edges together.
16. Fold under the short ends of the 3" x 23" (8cm x 81cm) casing strip ¼" (.5cm) to the wrong side.
17. Fold lengthwise and pin to the right side of the back pack matching the raw edges. There should be a small space, about ¼" (.5cm), between the ends where the casing ends meet.
18. Stitch near the raw edges.
19. Finish the raw edge, either using the serger, or a zig zag on the regular machine.

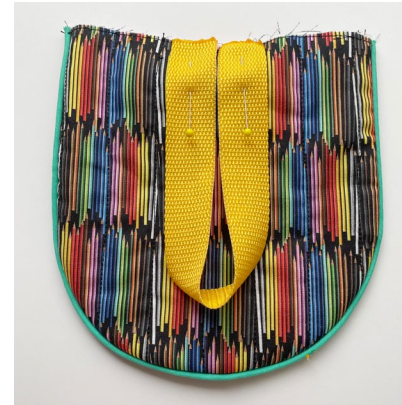


20. Place one of the 2" (5cm) Velcro pieces on the flap ¾" (2cm) from the edge as shown.



21. Stitch in place.
22. Snap on the piping or zipper foot.
23. Place the flap lining and the outer quilted flap right sides together and stitch leaving the straight edge open.
24. Clip into the curved edge and turn right sides out.
25. Stitch near the raw edge securing the edges together.

26. Pin the 6" (15cm) of yellow webbing curved as shown, centered on the right side of the flap.



27. Stitch near the edge.

28. Make a loop from the 2" (5cm) pieces of red and turquoise webbing, and slide the 1" (2.5cm) rectangle rings onto the loops. Pin, going the opposite direction of the handle and stitch as shown.



29. Slide the 1" (2.5cm) slide adjusters onto the remaining webbing pieces and stitch as shown.



30. Slide the end of the first strap without the slider through the rectangle ring as shown.



31. Bring the end through the slider as shown.



33. Bring the two ends together in the center of the bottom of the back pack and stitch "in the ditch" of the piping as shown.



32. Repeat with the other strap.



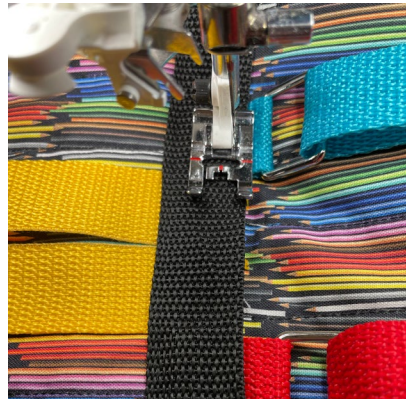


34. Stitch through the drawstrings on either end of the flap. This does two things. It prevents the drawstrings from being pulled out of the bag, and it keeps it flat in the flap area, as the draw strings are drawn up and tied.



35. Close the flap and mark the placement for the other piece of Velcro. Stitch it in place.

36. Place the 7" (18cm) black webbing over the raw edges on the edge of the flap. Stitch it in place as shown.



Flap pattern

This square should  
measure 1" x 1"  
(2.54cm x 2.54cm)  
when printed.

**\*\*\* Measure templates before cutting to confirm printing at 100%\*\*\***