

Two-Inch Tubes

User Guide



PITSCO
EDUCATION

Two-Inch Tubes User Guide 57757 V0511

Materials Included

- 10 white, heavy paper tubes

Items Required (not included)

- Hobby knife
- Scissors
- Pencil
- White glue such as HD Bond II
- Clothespins
- Transparent tape

Making the Splice Ring

1. Draw a line around the tube one inch from the bottom.
2. Using the hobby knife, cut along the line and remove the one-inch section from the end of the tube. This section is this splice ring.
3. Cut out a 1/4" piece from the splice ring.
4. Notch two facing corners at a 45-degree angle (Figure 1).
5. Draw a line 1/2" from the top of the notched end.

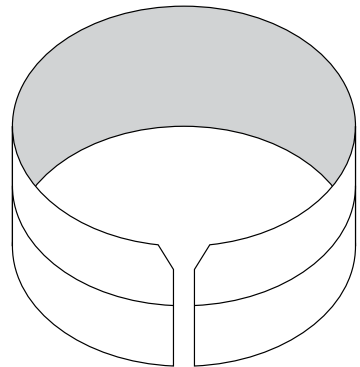


Figure 1

Preparing Tube 1

1. Apply a bead of whit glue along the inside edge of one of the tubes and spread the adhesive (Figure 2).
2. Position the splice ring, notches up, inside the tube so that the line you drew even with the top of the tube (Figure 3).
3. Hold the assembly together with clothespins until the adhesive dries (Figure 4).

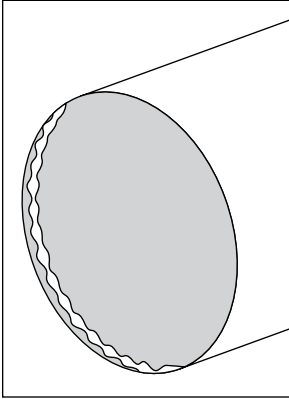


Figure 2

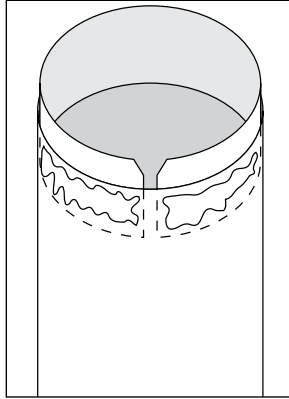


Figure 3

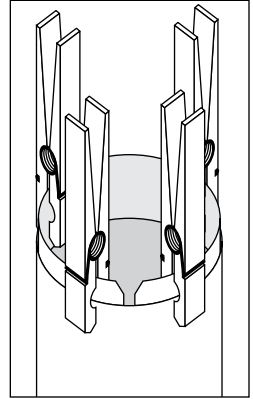


Figure 4

Connecting Tube 2

1. Stack a second tube on top of the splice ring end of Tube 1.
2. Tape the tubes together with transparent tape (Figure 5).

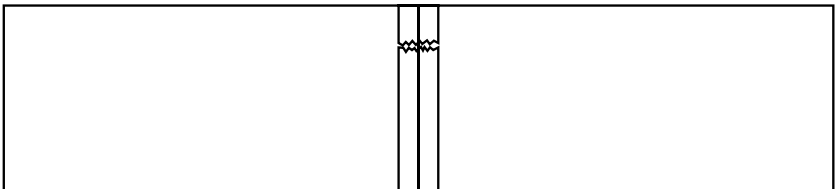


Figure 5

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