

475 Installation Instructions: BRINK 3" UL/cUL Flex Duct

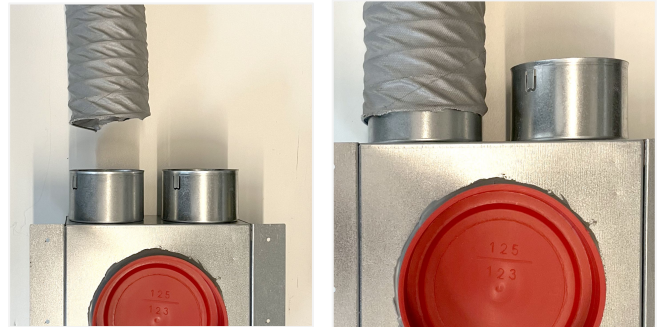


1 - Cut duct to length



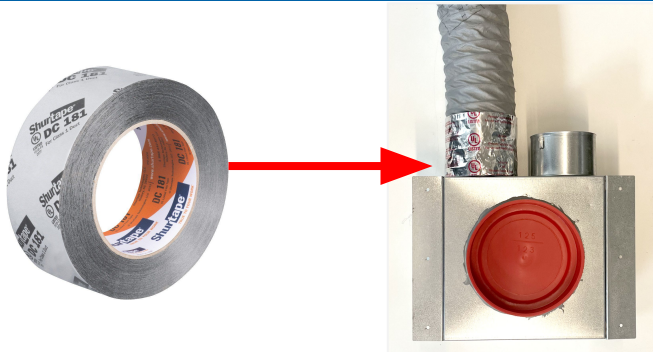
Measure carefully. Cut duct fabric with a utility knife and snip wire coil with pliers.

2 - Connect to diffuser boxes



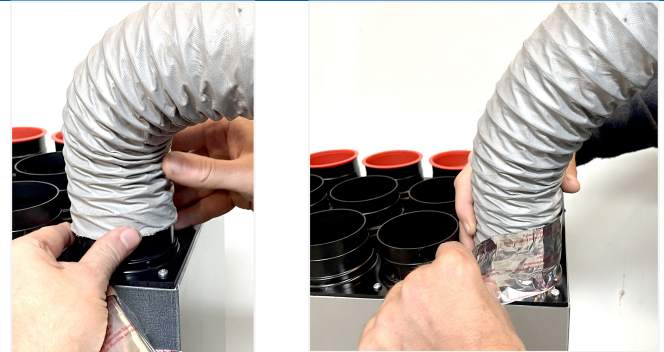
Slide the flex duct halfway over metal collar of the diffuser box.

3 - Seal diffuser box collar connections



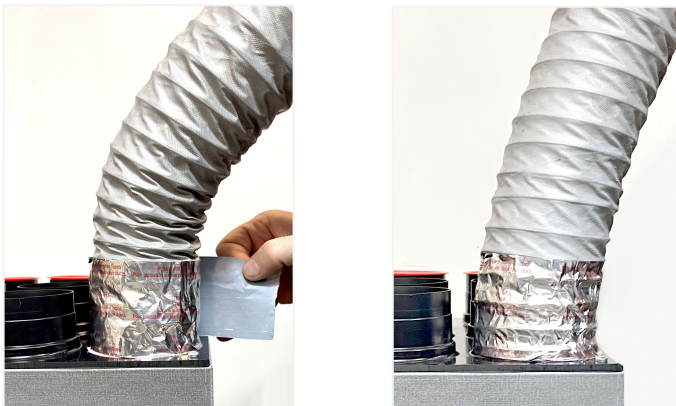
Clean the outside of collar and duct. Make airtight connections from collar to duct with a UL listed HVAC duct tape.

4 - Connect to manifolds



Overlap the end of the flex duct onto the collar of the manifold.

5 - Seal manifold collar connections



Seal the collar to duct with UL listed tape to create a secure airtight connection.



IMPORTANT



- Use high quality UL listed HVAC duct tape
- Clean each collar before taping
- Ensure diffuser boxes and manifolds are protected from construction dust and debris during installation, cover exposed collars as needed.

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6 - Joining two ducts (step 1 of 3)



To extend ductwork, you can attach one length of duct to another. As in Step 1, cut ducts to size with a utility knife and pliers to ensure a clean edge.

7 - Joining two ducts (step 2 of 3)



Twist one end of a duct into another, in the direction of airflow. Make sure they overlap at least 2".

8 - Joining two ducts (step 3 of 3)



Tape the seam of the overlapping ducts with UL listed tape to secure this connection and ensure an airtight seal