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## INSTALLATION INSTRUCTIONS

## FyreFlange® HVAC Firestop Angle



Measure and cut two sections of FyreFlange® Angle 4" (102 mm) longer than duct top and bottom width. NOTE: Tin snips or saw with metal cutting blade may be used for cutting flange. EXERCISE CARE TO AVOID DAMAGING FIRESTOP GASKET.



Position cut angle section so that it extends 2" (51 mm) beyond both ends of duct. Press angle in towards barrier, trapping firestop gasket between flange and barrier. Attach angle to duct using #10 x 1/2" (13 mm) steel sheet metal screws. Repeat process with bottom angle. Position screws 1" (25 mm) from each end and 6" (152 mm) center-to-center using pre drilled holes in angle.



Secure clips to vertical angles at all corners using two #10 x 1/2" (13 mm) through each clip. Repeat installation steps on opposite side of barrier to complete installation.



Measure and cut two vertical sections to fit tightly between the previously installed top and bottom angle sections. Corner clips are used to secure vertical and horizontal angles at all corners. Right and Left clips are provided. Clips install over vertical sections and clasp flange of extended horizontal angles. An arrow is stamped on corner clip to assist with proper orientation.

Note: For more information on firestop installation, refer to ASTM E3157.



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