

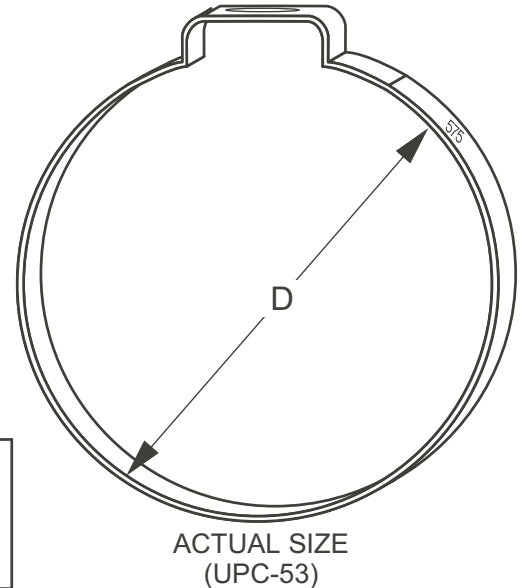
Installation Instructions for Clamp Packages — UPC 52-50 and UPC 53B-50

UPC 52-50 Contain 50 clamps for use with aluminum core duct.

UPC 53B-50 Contain 50 clamps for use with scrim core duct.

	Clamp No.	Diameter, inch (cm)		Color
		Open	Closed	
UPC-52	605	2.4 (6.0)	2.1 (5.3)	Painted Black
UPC-53B	575	2.3 (5.8)	2.0 (5.1)	Silver (unpainted)

CAUTION: DO NOT USE LARGER CLAMPS ON SCRIM CORE DUCT. THEY DO NOT CLAMP TIGHT ENOUGH TO HOLD SCRIM CORE IN PLACE.



UPC 52-50 is used with aluminum core duct on the plenum take-off fitting and on the duct connector. Slide clamp over aluminum core of duct. Push duct over the take-off fitting or connector. Use tool UPC 54 to crimp clamp securely. Make sure clamp is crimped as tight as possible to insure a good connection. Tuck insulation and jacket into tape ring and secure with UL 181 aluminum tape.

NOTE: Due to manufacturing tolerances in the aluminum core duct, take-off fitting, and duct connectors, the UPC 52 clamp may at times not insure a tight connection. To overcome this situation it is recommended a piece of duct tape be wrapped around the fitting before installing the aluminum core duct. This will insure a good tight connection when using the clamp.

UPC 53-50 is used with scrim core duct. Install clamp over scrim core duct. On the terminator, push scrim core duct over 2" tube of terminator. Secure clamp using tool UPC-54. Make sure clamp is crimped as tight as possible to insure a good connection. Tuck insulation and jacket into tape ring of terminator and secure with tape. Installation on the 2" duct connector is similar.

The UPC-53-50 clamp can also be used on the take-off fitting when a short run (6 ft. min.) is made using just scrim core duct.