**PLASTEC VENTILATION, INC.** 



www.plastecvent.net Phone: 941-751-7596 Fax: 941-751-7598

# Submittal Data and Specifications

## **Flexible PVC Reducers / Couplings**

### Material of Construction and Temperature Limitations:

Body shall be made of flexible PVC. Compression Clamps shall be made of stainless steel. Recommended up to 140° F.

## **Application:**

Designed to operate in highly corrosive environments. Provides coupling and transition from ducting to fan inlet and outlet.

#### Manufacturer:

Shall be manufactured under the authority of Plastec Ventilation, Inc.

## Shall have the following Features and Benefits:

- Flexible PVC provides excellent connection between fan and ducting
- · Corrosive resistant construction materials
- Stretch/Compression Factor of 5% allows snug fit to prevent leaks
- Excellent transition models available for ease of installation
- Provides effective vibration isolation between duct and fan

#### Warranty:

This equipment is warranted to be free from defects in material and workmanship for two years from date of original shipment. For the complete warranty agreement, see I, O & M on www.plastecvent.net.



PROJECT	ARCHITECT									
CONTRACTOR	DATE	SUBMITTED BY			ENGINEER					
SPECIFICATION										
RELATED FAN POSITION	MODEL #		QTY	NOTES						

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DIMENSIONAL DATA REPORT												
Plastec Part #	Inside Dimension In Inches		Height In Inches Plastec Part #		Inside Dimension In Inches		Height In Inches					
	A	В	C			Α	В	C				
101-44	5.30	5.30	4.00		156-53	5.50	3.40	5.00				
102-44	5.30	4.40	4.00		156-54	5.50	4.40	5.00				
102-46	5.30	6.40	6.00		156-63	6.40	3.40	6.00				
102-88	7.50	8.55	6.00		156-64	6.40	4.40	6.00				
102-1210	14.50	10.60	6.50		156-66	6.40	6.40	6.00				
104-86	10.25	7.80	6.00		156-86	8.55	6.40	6.00				
106-66	7.80	6.40	6.00		156-88	8.55	8.55	6.00				
156-33	3.40	3.40	4.00		156-108	10.60	8.55	6.50				
156-33C	3.40	2.90	4.00		156-128	12.60	10.60	6.50				
156-43	4.40	3.40	4.00		156-1010	10.60	10.60	6.50				
156-43C	4.40	3.90	4.00		156-1210	12.60	10.60	6.50				
156-44	4.40	4.40	5.00		156-1212	12.60	12.60	6.50				



