## 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 $140^{\circ} \mathrm{F}$.

## 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 <br> ENGINEER |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CONTRACTOR | DATE | SUBMITTED BY |  |  |  |
| SPECIFICATION |  |  |  |  |  |
| RELATED FAN POSITION | MODE |  | QTY | NOTES |  |

PLASTEC VENTILATION, INC.

## Submittal Data and Specifications

## Flexible PVC Reducers / Couplings

| DIMENSIONAL DATA REPORT |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plastec Part \# | Inside Dimension In Inches |  | Height In Inches | Plastec Part \# | Inside Dimension In Inches |  | Height In Inches |
|  | A | B | C |  | A | B | 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 |



