


  
**CROWN**
  
 PRODUCTS COMPANY, INC.
   
 6390 Phillips Highway
   
 Jacksonville, FL 32216
   
 Phone (904) 737-7144

**DIMENSIONAL DATA**

SIZES: 3" THROUGH 10" DIAMETER  
 FURNISHED IN 8 FT. SECTIONS.

**FABRICATION DATA**

**CONSTRUCTION:**  
 .005" THICK ALUMINUM METAL ALLOY 1100.  
 TRIPLE LOCK SEAM.

**RECOMMENDED BEND RADIUS:**  
 1-1/2 X DIAMETER TO CENTER LINE OF DUCT.

**TEMPERATURE RANGE:**  
 -60 DEG. F. TO +600 DEG. F.

**MAXIMUM OPERATING PRESSURE:**  
 10" W.C. POSITIVE & 12" W.C. NEGATIVE; 5500 FPM

**FEATURES**

LISTED UL 181: CLASS 0 AIR DUCT, MEETS  
 REQUIREMENTS - NFPA BULLETIN 90-A.

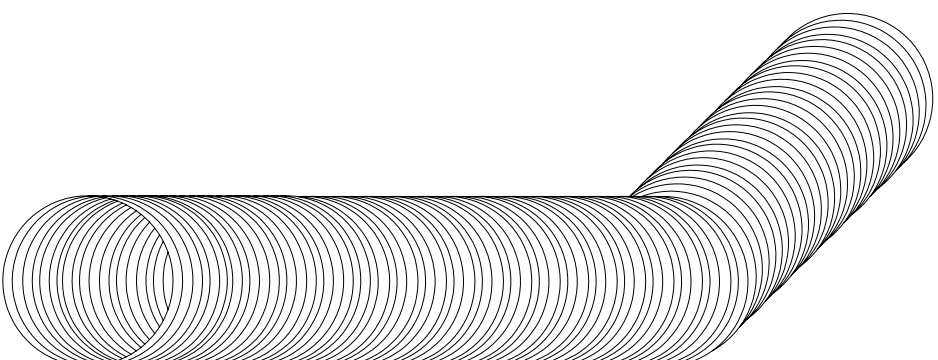
**OPTIONS**

NO.107 FLEXELL PIPE: 8FT. SECTIONS COMPRESSED  
 TO 38". COMPRESSED ALUMINUM PIPE IS NOT  
 COVERED BY THE U.L. 181 TEST PROCEDURE.

**SPECIFICATION DATA SHEET**

Date: 03/07/05 rev.      Drawn by: Don. JR.

**MODEL No. 105**  
 ALUMINUM FLEXIBLE PIPE



**SPECIAL NOTES**

CONFORMS TO SECTION 501.5, EXHAUST SYSTEMS, FLORIDA BUILDING CODE 2001 - MECHANICAL.  
**NOT RECOMMENDED FOR RANGE HOOD DUCT.**