



6390 Philips Highway  
Jacksonville, FL 32216  
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## SPECIFICATION DATA SHEET

# MODEL No. 107

### ALUMINUM FLEXIBLE PIPE

Date: 01/19/06

Drawn by: Don. JR.

#### DIMENSIONAL DATA

SIZES: 3" THROUGH 8" DIAMETER  
8 FT. SECTIONS COMPRESSED TO 38"

#### FABRICATION DATA

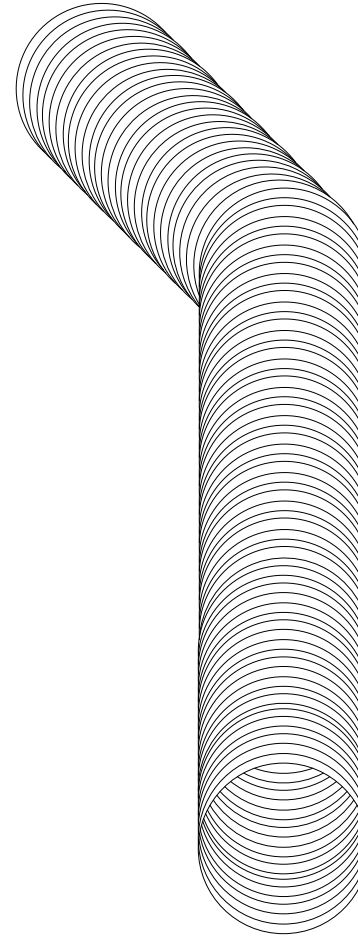
CONSTRUCTION:  
.005" THICK ALUMINUM, ALLOY 1100  
TRIPLE LOCK SEAM.

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



#### OPTIONS

NO.105 FLEXELL PIPE: 8FT. SECTIONS  
LISTED UL 181: CLASS 0 AIR DUCT, MEETS  
REQUIREMENTS - NFPA BULLETIN 90-A.

#### SPECIAL NOTES

**NOT RECOMMENDED FOR RANGE HOOD DUCT.  
COMPRESSED ALUMINUM PIPE IS NOT COVERED BY THE U.L. 181 TEST PROCEDURE.**