



6390 Philips Highway
Jacksonville, FL 32216
Phone (904) 737-7144

SPECIFICATION DATA SHEET

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

MODEL No. 105

ALUMINUM FLEXIBLE PIPE

DIMENSIONAL DATA

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

FABRICATION DATA

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

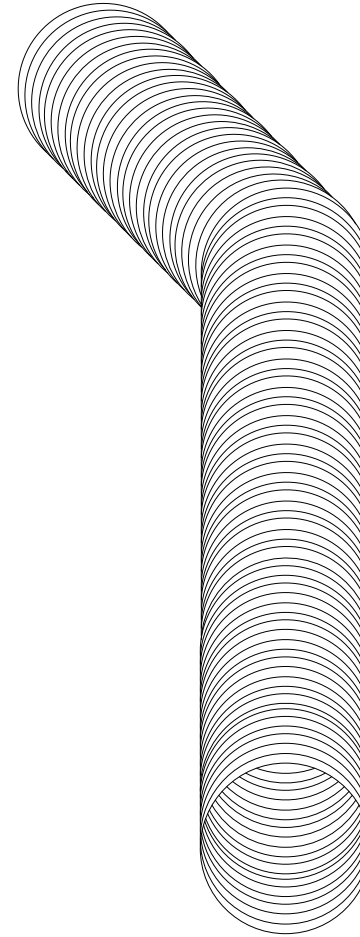
RECOMMENDED BEND RADIUS:
1-1/2 X DIAMETER TO CENTER LINE OF DUCT.

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.

SPECIAL NOTES

CONFORMS TO SECTION 501.5, EXHAUST SYSTEMS, FLORIDA BUILDING CODE 2001 - MECHANICAL.

NOT RECOMMENDED FOR RANGE HOOD DUCT.