



SUBMITTAL DRAWING



Type SS

ID Size		3"	4"	5"	6"	7"	8"	9"	10"	12"	14"	16"	18"
Weight oz/ft	Type SS	3.8	5.3	6.4	7.7	9.0	10.4	11.5	12.8	15.4	17.9	20.5	23.0
	Type SSFV, SSFA	5.7	7.4	8.8	10.5	11.9	13.9	16.0	17.6	21.1	24.6	28.2	31.7
Crush Strength - lbs/ft		160	150	140	130	120	110	100	90	80	70	60	50
Span - Max. Unsupported		6'	8'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'

Note: ID sizes are nominal and weights are approximate.

CORE

- * One ply of corrugated type 316 stainless steel with interlocked seams, folded flat and knurled for air-tightness, strength and flexibility.
- * Working Pressure: 15" W.C. positive and negative for all sizes
- * Burst Pressure: 60" W.C.
- * Maximum Air Velocity : 5000 FPM

OPERATING TEMPERATURE RANGE

- * 0 to 1400 degrees Fahrenheit

SIZE RANGE

- * Standard lengths: 10 feet
- * Standard I.D. available: 3", 4", 5", 6", 7", 8", 9", 10", 12", 14", 16" & 18"

Job Name:		Submitted By:		Date: 03/15/2004	SD-031504-SS
Location:				Clevaflex Type SS	
Architect:				Non-insulated metal core flexible air duct	
Engineer:					
Contractor:					