



GENERAL INFORMATION

Table A - ASTM C-585

Iron Pipe Insulation

Outer Diameters

Insulation Materials

Table A

April 22, 2006

Nominal Iron Pipe	Pipe O.D. Inches	ASTM C-585 Outer Diameter of Insulation for Nominal Pipe Sizes						
		1"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"
1/2"	0.840	2.88	4.00	5.00	6.62	7.62	8.62	9.62
3/4"	1.050	2.88	4.00	5.00	6.62	7.62	8.62	9.62
1"	1.315	3.50	4.50	5.56	6.62	7.62	8.62	9.62
1-1/4"	1.660	3.50	5.00	5.56	6.62	7.62	8.62	9.62
1-1/2"	1.900	4.00	5.00	6.62	7.62	8.62	9.62	10.75
2"	2.375	4.50	5.56	6.62	7.62	8.62	9.62	10.75
2-1/2"	2.875	5.00	6.62	7.62	8.62	9.62	10.75	11.75
3"	3.500	5.56	6.62	7.62	8.62	9.62	10.75	11.75
3-1/2"	4.000	6.62	7.62	8.62	9.62	10.75	11.75	12.75
4"	4.500	6.62	7.62	8.62	9.62	10.75	11.75	12.75
4-1/2"	5.000	7.62	8.62	9.62	10.75	11.75	12.75	14.00
5"	5.563	7.62	8.62	9.62	10.75	11.75	12.75	14.00
6"	6.625	8.62	9.62	10.75	11.75	12.75	14.00	15.00
7"	7.625	9.62	10.75	11.75	12.75	14.00	15.00	16.00
8"	8.625	10.75	11.75	12.75	14.00	15.00	16.00	17.00
9"	9.625	11.75	12.75	14.00	15.00	16.00	17.00	18.00
10"	10.75	12.75	14.00	15.00	16.00	17.00	18.00	19.00
11"	11.75	14.00	15.00	16.00	17.00	18.00	19.00	20.00
12"	12.75	15.00	16.00	17.00	18.00	19.00	20.00	21.00
14"	14.00	16.00	17.00	18.00	19.00	20.00	21.00	22.00
15"	15.00	17.00	18.00	19.00	20.00	21.00	22.00	23.00
16"	16.00	18.00	19.00	20.00	21.00	22.00	23.00	24.00
17"	17.00	19.00	20.00	21.00	22.00	23.00	24.00	25.00
18"	18.00	20.00	21.00	22.00	23.00	24.00	25.00	26.00
19"	19.00	21.00	22.00	23.00	24.00	25.00	26.00	27.00
20"	20.00	22.00	23.00	24.00	25.00	26.00	27.00	28.00
21"	21.00	23.00	24.00	25.00	26.00	27.00	28.00	29.00
22"	22.00	24.00	25.00	26.00	27.00	28.00	29.00	30.00

CAUTION: Sizes in red have a thicker insulation than nominal.

Notes:

1. All Cook Brothers Insulation complies with ASTM C-585 Dimensional Standards.
2. Stainless Steel Pipe is the same O.D. as Iron Pipe. 1-1/2" nominal size has a 1.90 O.D.
3. Stainless Steel Tubing is the same size of its nominal size. 1-1/2" nominal size has a 1.50 O.D.