



GENERAL INFORMATION
Table B - ASTM C-585
Iron Pipe Insulation
Actual Wall Thickness

Table B

Nominal Iron Pipe	Pipe O.D. Inches	Insul I.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	0.86	1.01	1.57	2.07	2.88	3.38	3.88	4.38
3/4"	1.050	1.07	0.90	1.46	1.96	2.78	3.28	3.78	4.28
1"	1.315	1.33	1.08	1.58	2.12	2.64	3.14	3.64	4.14
1-1/4"	1.660	1.68	0.91	1.66	1.94	2.47	2.97	3.47	3.97
1-1/2"	1.900	1.92	1.04	1.54	2.35	2.85	3.35	3.85	4.42
2"	2.375	2.41	1.04	1.58	2.10	2.60	3.10	3.60	4.17
2-1/2"	2.875	2.91	1.04	1.86	2.36	2.86	3.36	3.92	4.42
3"	3.500	3.53	1.02	1.54	2.04	2.54	3.04	3.61	4.11
3-1/2"	4.000	4.03	1.30	1.80	2.30	2.80	3.36	3.86	4.36
4"	4.500	4.53	1.04	1.54	2.04	2.54	3.11	3.61	4.11
4-1/2"	5.000	5.03	1.30	1.80	2.30	2.86	3.36	3.86	4.48
5"	5.563	5.64	0.99	1.49	1.99	2.56	3.06	3.56	4.18
6"	6.625	6.70	0.96	1.46	2.02	2.52	3.02	3.65	4.15
7"	7.625	7.70	0.96	1.52	2.02	2.52	3.15	3.65	4.15
8"	8.625	8.70	1.02	1.52	2.02	2.65	3.15	3.65	4.15
9"	9.625	9.70	1.02	1.52	2.15	2.65	3.15	3.65	4.15
10"	10.75	10.83	0.96	1.58	2.08	2.58	3.08	3.58	4.08
11"	11.75	11.83	1.08	1.58	2.08	2.58	3.08	3.58	4.08
12"	12.75	12.84	1.08	1.58	2.08	2.58	3.08	3.58	4.08
14"	14.00	14.09	0.96	1.46	1.96	2.46	2.96	3.46	3.96
15"	15.00	15.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96
16"	16.00	16.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96
17"	17.00	17.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96
18"	18.00	18.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96
19"	19.00	19.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96
20"	20.00	20.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96
21"	21.00	21.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96
22"	22.00	22.10	0.96	1.46	1.96	2.46	2.96	3.46	3.96

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

Note: All Cook Brothers Insulation complies with ASTM C-585 Dimensional Standards.