



**OF OHIO INC.**  
THE LEADER IN FABRICATED INSULATION SYSTEMS



**SHAPING THE INDUSTRIAL  
INSULATION MARKET  
FOR OVER 35 YEARS**

**Insulation Wall Thickness as Fabricated to ASTM C585**

NOM IPS	NOMINAL INSULATION THICKNESS						
	1"	1.5"	2"	2.5"	3"	3.5"	4"
1/2"	1.00	1.56	2.06	2.88	3.38	3.88	4.38
3/4"	0.92	1.48	1.98	2.79	3.29	3.79	4.29
1"	1.06	1.56	2.09	2.63	3.13	3.63	4.13
1-1/4"	0.94	1.69	1.97	2.50	3.00	3.50	4.00
1-1/2"	1.05	1.55	2.37	2.87	3.37	3.87	4.43
2"	1.06	1.59	2.13	2.63	3.13	3.63	4.19
2-1/2"	1.06	1.88	2.38	2.88	3.38	3.94	4.44
3"	1.03	1.57	2.07	2.57	3.07	3.63	4.13
3-1/2"	1.32	1.82	2.32	2.82	3.38	3.88	4.38
4"	1.07	1.57	2.07	2.57	3.13	3.63	4.13
4-1/2"	1.32	1.82	2.32	2.88	3.38	3.88	4.50
5"	1.02	1.52	2.02	2.58	3.08	3.58	4.20
6"	1.00	1.50	2.06	2.56	3.06	3.69	4.19
7"	1.00	1.56	2.06	2.56	3.19	3.69	4.19
8"	1.06	1.56	2.06	2.69	3.19	3.69	4.19
9"	1.06	1.56	2.19	2.69	3.19	3.69	4.19
10"	1.00	1.63	2.13	2.63	3.13	3.63	4.13
11"	1.13	1.63	2.13	2.63	3.13	3.63	4.13
12"	1.13	1.63	2.13	2.63	3.13	3.63	4.13
14"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
15"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
16"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
17"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
18"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
19"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
20"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
21"	1.00	1.50	2.00	2.50	3.00	3.50	4.00
22"	1.00	1.50	2.00	2.50	3.00	3.50	4.00

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