



MinWool-1200® Pipe Insulation

MW-P-1200

Effective: 2-2-04

Cancels: MW-PB-1200, 10-1-03

SECTIONAL PIPE INSULATION  
SINGLE LAYER

Table with 20 columns: I.D. Pipe Size (inches), 1" Thick (Ln. Ft./Carton, Load Factor, Cube/Carton, Pounds/Carton), 1-1/2" Thick (Ln. Ft./Carton, Load Factor, Cube/Carton, Pounds/Carton), 2" Thick (Ln. Ft./Carton, Load Factor, Cube/Carton, Pounds/Carton), 2-1/2" Thick (Ln. Ft./Carton, Load Factor, Cube/Carton, Pounds/Carton), 3" Thick (Ln. Ft./Carton, Load Factor, Cube/Carton, Pounds/Carton). Rows 1-24 represent pipe sizes from 1/2" to 24".

Items in reverse print indicate factory nested /double layer.

## SECTIONAL PIPE INSULATION SINGLE LAYER

I.D. Pipe Size (inches)	3½" Thick				4" Thick				4½" Thick				5" Thick				5½" Thick			
	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton
1/2	12	0.190	6.65	46	12	0.280	9.09	52	-	-	-	-	-	-	-	-	-	-	-	-
3/4	12	0.190	6.65	47	12	0.280	9.09	52	-	-	-	-	-	-	-	-	-	-	-	-
1	12	0.190	6.65	45	12	0.280	9.09	54	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4	12	0.280	9.09	51	12	0.280	9.09	54	-	-	-	-	-	-	-	-	-	-	-	-
1-1/2	12	0.280	9.09	50	6	0.160	5.78	35	-	-	-	-	-	-	-	-	-	-	-	-
2	12	0.280	9.09	48	6	0.160	5.78	31	-	-	-	-	-	-	-	-	-	-	-	-
2-1/2	6	0.160	5.78	32	6	0.161	6.08	36	-	-	-	-	-	-	-	-	-	-	-	-
3	6	0.160	5.78	32	6	0.161	6.08	37	-	-	-	-	-	-	-	-	-	-	-	-
3-1/2	6	0.161	6.08	36	6	0.231	7.14	40	-	-	-	-	-	-	-	-	-	-	-	-
4	6	0.161	6.08	34	6	0.231	7.14	38	-	-	-	-	-	-	-	-	-	-	-	-
4-1/2	6	0.231	7.14	38	6	0.265	9.19	41	-	-	-	-	-	-	-	-	-	-	-	-
5	6	0.231	7.14	37	6	0.265	9.19	45	-	-	-	-	-	-	-	-	-	-	-	-
6	6	0.265	9.19	40	6	0.266	9.51	47	6	0.290	11.30	54	3	0.161	6.08	32	3	0.161	6.08	36
7	6	0.280	9.09	40	6	0.290	11.30	46	3	0.161	6.08	30	3	0.161	6.08	33	3	0.183	6.59	35
8	6	0.290	11.30	50	3	0.161	6.08	34	3	0.161	6.08	39	3	0.183	6.59	42	3	0.231	7.14	45
9	3	0.160	5.78	30	3	0.161	6.08	32	3	0.183	6.59	36	3	0.231	7.14	41	3	0.247	7.98	43
10	3	0.161	6.08	33	3	0.183	6.59	38	3	0.231	7.14	41	3	0.247	7.98	41	3	0.265	9.19	45
11	3	0.183	6.59	30	3	0.231	7.14	38	3	0.247	7.98	40	3	0.265	9.19	45	3	0.265	9.19	47
12	3	0.231	7.14	32	3	0.247	7.98	39	3	0.265	9.19	42	3	0.265	9.19	47	3	0.266	9.51	49
14	3	0.232	7.69	37	3	0.265	9.19	41	3	0.265	9.19	46	3	0.266	9.51	49	3	0.290	11.30	49
15	3	0.264	8.87	36	3	0.265	9.19	40	3	0.266	9.51	46	3	0.290	11.30	48	1.5	0.247	7.98	30
16	3	0.265	9.19	39	3	0.265	9.51	45	3	0.290	11.30	43	1.5	0.247	7.98	27	1.5	0.264	8.87	31
17	3	0.266	9.51	42	3	0.285	10.48	44	1.5	0.247	7.98	28	1.5	0.264	8.87	29	1.5	0.265	9.19	32
18	3	0.285	10.48	39	1.5	0.247	7.98	27	1.5	0.264	8.87	29	1.5	0.265	9.19	28	1.5	0.266	9.51	31
19	1.5	0.247	7.98	22	1.5	0.264	8.87	25	1.5	0.265	9.19	28	1.5	0.266	9.51	31	1.5	0.285	10.48	32
20	1.5	0.264	8.87	24	1.5	0.265	9.19	29	1.5	0.266	9.51	33	1.5	0.285	10.48	34	1.5	0.161	6.08	36
21	1.5	0.265	9.19	25	1.5	0.266	9.51	28	1.5	0.285	10.48	30	1.5	0.161	6.08	33	1.5	0.161	6.08	34
22	1.5	0.266	9.51	25	1.5	0.285	10.48	28	1.5	0.161	6.08	31	1.5	0.161	6.08	34	1.5	0.161	6.08	35
23	1.5	0.285	10.48	27	1.5	0.161	6.08	28	1.5	0.161	6.08	31	1.5	0.161	6.08	33	1.5	0.183	6.59	36
24	1.5	0.161	6.08	28	1.5	0.161	6.08	31	1.5	0.161	6.08	35	1.5	0.183	6.59	36	1.5	0.231	7.14	38

Items in **reverse print** indicate factory nested /double layer.

## SECTIONAL PIPE INSULATION SINGLE LAYER

I.D. Pipe Size (inches)	6" Thick			
	Ln.Ft/ Carton	Load Factor	Cube/ Carton	Pounds/ Carton
1/2	-	-	-	-
3/4	-	-	-	-
1	-	-	-	-
1-1/4	-	-	-	-
1-1/2	-	-	-	-
2	-	-	-	-
2-1/2	-	-	-	-
3	-	-	-	-
3-1/2	-	-	-	-
4	-	-	-	-
4-1/2	-	-	-	-
5	-	-	-	-
6	3	0.183	6.59	39
7	3	0.160	5.78	45
8	3	0.247	7.98	44
9	3	0.265	9.19	44
10	3	0.265	9.19	49
11	3	0.266	9.51	48
12	3	0.285	10.48	51
14	1.5	0.247	7.98	30
15	6	0.264	8.87	30
16	7	0.265	9.19	31
17	8	0.266	9.51	33
18	9	0.285	10.48	35
19	6	0.161	6.08	35
20	7	0.161	6.08	36
21	8	0.161	6.08	37
22	9	0.183	6.59	38
23	6	0.231	7.14	40
24	7	0.231	7.14	42

## QUAD PIPE INSULATION

I.D. Pipe Size (inches)	1-1/2" Thick				2" Thick			
	Ln.Ft/ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln.Ft/ Carton	Load Factor	Cube/ Carton	Pounds/ Carton
25	3	0.161	6.08	25	3	0.232	7.69	32
26	3	0.161	6.08	28	3	0.232	7.69	32
27	3	0.161	6.08	29	3	0.264	8.87	34
28	3	0.183	6.59	29	3	0.264	8.87	34
29	3	0.183	6.59	29	3	0.264	8.87	36
30	3	0.183	6.59	31	3	0.264	8.87	38
31	3	0.183	6.59	32	3	0.264	8.87	39
32	-	-	-	-	3	0.265	9.19	39
33	-	-	-	-	3	0.265	9.19	41
34	-	-	-	-	3	0.265	9.19	38
35	-	-	-	-	3	0.266	9.51	43
36	-	-	-	-	3	0.285	10.48	42
37	-	-	-	-	3	0.285	10.48	45
38	-	-	-	-	3	0.290	11.30	46
39	-	-	-	-	1.5	0.290	11.30	27
40	-	-	-	-	1.5	0.290	11.30	26
41	-	-	-	-	1.5	0.390	13.69	28
42	-	-	-	-	1.5	0.390	13.69	27
43	-	-	-	-	1.5	0.390	13.69	27
44	-	-	-	-	1.5	0.390	13.69	28

## Quad Pipe Insulation

I.D. Pipe Size (inches)	2-1/2" Thick				3" Thick				3-1/2" Thick				4" Thick			
	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton
25	1.5	0.160	5.78	22	1.5	0.161	6.08	24	1.5	0.161	6.08	25	1.5	0.161	6.08	30
26	1.5	0.160	5.78	23	1.5	0.161	6.08	27	1.5	0.161	6.08	27	1.5	0.183	6.59	31
27	1.5	0.161	6.08	23	1.5	0.161	6.08	26	1.5	0.183	6.59	30	1.5	0.231	7.14	32
28	1.5	0.183	6.59	24	1.5	0.183	6.59	26	1.5	0.231	7.14	29	1.5	0.231	7.14	33
29	1.5	0.231	7.14	25	1.5	0.231	7.14	27	1.5	0.231	7.14	30	1.5	0.232	7.69	34
30	1.5	0.231	7.14	25	1.5	0.231	7.14	28	1.5	0.232	7.69	30	1.5	0.232	7.69	32
31	1.5	0.231	7.14	26	1.5	0.232	7.69	26	1.5	0.232	7.69	31	1.5	0.264	8.87	35
32	1.5	0.232	7.69	24	1.5	0.247	7.98	28	1.5	0.264	8.87	32	1.5	0.265	9.19	36
33	1.5	0.247	7.98	27	1.5	0.264	8.87	30	1.5	0.265	9.19	33	1.5	0.265	9.19	37
34	1.5	0.265	9.19	28	1.5	0.265	9.19	29	1.5	0.265	9.19	33	1.5	0.266	9.51	38
35	1.5	0.266	9.51	28	1.5	0.265	9.19	31	1.5	0.266	9.51	34	1.5	0.266	9.51	39
36	1.5	0.266	9.51	27	1.5	0.266	9.51	31	1.5	0.266	9.51	36	1.5	0.290	11.30	40
37	1.5	0.285	10.48	29	1.5	0.266	9.51	33	1.5	0.290	11.30	36	1.5	0.290	11.30	40
38	1.5	0.290	11.30	30	1.5	0.290	11.30	33	1.5	0.290	11.30	36	1.5	0.290	11.30	41
39	1.5	0.290	11.30	31	1.5	0.290	11.30	34	1.5	0.290	11.30	37	1.5	0.290	11.30	42
40	1.5	0.290	11.30	31	1.5	0.290	11.30	35	1.5	0.290	11.30	38	1.5	0.290	11.30	43
41	1.5	0.390	13.69	32	1.5	0.390	13.69	35	1.5	0.290	11.30	38	1.5	0.290	11.30	44
42	1.5	0.390	13.69	29	1.5	0.390	13.69	34	1.5	0.290	11.30	38	1.5	0.290	11.30	41
43	1.5	0.390	13.69	31	1.5	0.390	13.69	32	1.5	0.290	11.30	45	1.5	0.290	11.30	45
44	1.5	0.390	13.69	32	1.5	0.390	13.69	36	1.5	0.290	11.30	38	1.5	0.290	11.30	43

## Quad Pipe Insulation cont.

I.D. Pipe Size (inches)	4-1/2" Thick				5" Thick				5-1/2" Thick				6" Thick			
	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton	Ln. Ft./ Carton	Load Factor	Cube/ Carton	Pounds/ Carton
25	1.5	0.183	6.59	34	1.5	0.231	7.14	35	1.5	0.231	7.14	38	1.5	0.232	7.69	42
26	1.5	0.231	7.14	35	1.5	0.231	7.14	38	1.5	0.232	7.69	42	1.5	0.232	7.69	43
27	1.5	0.231	7.14	36	1.5	0.232	7.69	37	1.5	0.232	7.69	41	1.5	0.264	8.87	45
28	1.5	0.232	7.69	37	1.5	0.232	7.69	40	1.5	0.264	8.87	43	1.5	0.265	9.19	45
29	1.5	0.232	7.69	37	1.5	0.264	8.87	39	1.5	0.265	9.19	43	1.5	0.265	9.19	47
30	1.5	0.264	8.87	35	1.5	0.265	9.19	39	1.5	0.265	9.19	43	1.5	0.266	9.51	47
31	1.5	0.265	9.19	39	1.5	0.265	9.19	41	1.5	0.266	9.51	45	1.5	0.266	9.51	49
32	1.5	0.265	9.19	40	1.5	0.266	9.51	42	1.5	0.266	9.51	46	1.5	0.290	11.30	49
33	1.5	0.266	9.51	41	1.5	0.266	9.51	43	1.5	0.290	11.30	47	1.5	0.290	11.30	50
34	1.5	0.266	9.51	42	1.5	0.290	11.30	43	1.5	0.290	11.30	49	1.5	0.290	11.30	52
35	1.5	0.290	11.30	43	1.5	0.290	11.30	44	1.5	0.290	11.30	48	1.5	0.290	11.30	52
36	1.5	0.290	11.30	44	1.5	0.290	11.30	47	1.5	0.290	11.30	50	1.5	0.290	11.30	54
37	1.5	0.290	11.30	45	1.5	0.290	11.30	47	1.5	0.290	11.30	51	1.5	0.290	11.30	56
38	1.5	0.290	11.30	46	1.5	0.290	11.30	47	1.5	0.290	11.30	51	1.5	0.290	11.30	56
39	1.5	0.290	11.30	47	1.5	0.290	11.30	49	1.5	0.290	11.30	54	1.5	0.290	11.30	58
40	1.5	0.290	11.30	45	1.5	0.290	11.30	50	-	-	-	-	-	-	-	-
41	1.5	0.290	11.30	45	1.5	0.290	11.30	50	-	-	-	-	-	-	-	-
42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

### CARTON INFORMATION

Load Factor	Cube/ Carton	Carton Dimensions (in.)	Carton No.
0.160	5.78	22x12x36.5	14
0.161	6.08	24x12x36.5	15
0.183	6.59	24x13x36.5	18
0.231	7.14	26x13x36.5	19
0.232	7.69	26x14x36.5	20
0.264	8.87	28x15x36.5	23
0.265	9.19	29x15x36.5	25
0.266	9.51	30x15x36.5	26
0.285	10.48	31x15x36.5	27
0.390	13.69	36.75x18.75x36.5	38
0.290	11.30	32.75x16.5x36.5	39
0.280	9.09	20.75x20.75x36.5	40
0.190	6.65	17.75x17.75x36.5	41
0.202	7.63	19x19x36.5	44
0.247	7.98	27x14x36.5	48
0.278	9.31	21x21x36.5	56



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The physical and chemical properties presented herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Numerical flame spread and smoke developed ratings are not intended to reflect hazards presented by these or any other materials under actual fire conditions. Check with the Customer Service Office to assure current information. All Industrial Insulation Group products are sold subject to the IIG Limited Warranty and Limitation of Remedy. For a copy of the IIG Limited Warranty and Limitation of Remedy, email - info@iig-llc.com.



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