

R-Value of Aerocel® AEROFIX® Insulated Pipe Supports

Aerofix®		WALL THICKNESS				
		1/2"	3/4"	1"	1-1/2"	2"
Label ID	Length (in)	R-Value	R-Value	R-Value	R-Value	R-Value
1/4"	3"	3.5	5.9	8.8	15.7	NA
3/8"	3"	3.2	5.3	8.0	14.2	NA
1/2"	3"	2.9	4.9	7.3	13.0	NA
5/8"	3"	2.7	4.6	7.1	12.2	18.6
3/4"	3"	2.6	4.4	6.8	11.7	17.8
7/8"	3"	2.7	4.7	6.5	11.7	16.7
1-1/8"	3"	2.6	4.4	6.1	10.9	15.5
1-3/8"	3"	2.7	4.4	5.8	10.2	14.6
1-5/8"	3"	2.6	4.3	5.5	10.0	14.3
1-7/8"	3"	2.5	4.1	5.3	9.5	13.7
2-1/8"	3"	2.6	4.0	5.2	9.3	13.3
2-3/8"	3"	2.6	3.9	5.1	9.0	12.9
2-5/8"	4"	2.5	3.9	5.0	8.8	12.6
2-7/8"	4"	2.5	3.8	4.9	8.6	12.2
3-1/8"	4"	2.2	3.3	4.3	7.5	10.7
3-1/2"	4"	2.3	3.3	4.2	7.3	10.4
3-5/8"	4"	2.3	3.3	4.2	7.3	10.3
4-1/8"	4"	2.3	3.2	4.1	7.1	10.0
4-1/2"	4"	2.2	3.2	4.0	7.0	9.8
5-1/8"	4"	NA	NA	NA	NA	NA
5-1/2"	4"	2.2	3.1	3.9	6.7	9.4
6-1/8"	4"	NA	NA	NA	NA	NA
6-5/8"	4"	2.2	3.0	3.8	6.5	9.1
8-5/8"	4"	2.1	3.0	3.7	6.3	8.7
10-3/4"	4"	1.9	2.6	3.3	5.5	7.6
12-3/4"	4"	NA	NA	3.3	5.4	7.4

To learn more, visit

https://www.aeroflexusa.com/product_page/aerofix-u-insulated-pipe-supports