

K-FLEX 374 WHITE COATING COVERAGE RATES

K-FLEX USA recommends Type 374 White Coating application using a minimum of 2 coats (undiluted) at 300 s.f. per gallon per coat for a total estimated coverage rate of 150 s.f. per gallon. This coverage does not include a waste factor. The table below can be used to estimate the linear feet per gallon coverage for K-Flex USA elastomeric insulation sizes.

	Surface Area	374 Coverage		Surface Area	374 Coverage
Insulation Size	S.F. per L.F.	S.F./Gal*	Insulation Size	S.F. per L.F.	S.F./Gal*
1/4" ID X 3/8" W	0.266	564	2-1/2" IPS X 1" W	1.319	114
3/8" ID X 3/8" W	0.304	494	3-1/8" ID X 1" W	1.389	108
1/2" ID X 3/8" W	0.340	441	3" IPS X 1" W	1.492	101
5/8" ID X 3/8" W	0.380	395	3-5/8" ID X 1" W	1.525	98
3/4" ID X 3/8" W	0.409	366	4-1/8" ID X 1" W	1.655	91
7/8" ID X 3/8" W	0.444	338	4" IPS X 1" W	1.751	86
3/4" IPS X 3/8" W	0.480	313	5 1/8" ID X 1" W	1.982	76
1-1/8" ID X 3/8" W	0.512	293	5" IPS X 1" W	2.079	72
1" IPS X 3/8" W	0.548	274	6 1/8" ID X 1" W	2.234	67
1-3/8" ID X 3/8" W	0.579	259	6" IPS X 1" W	2.340	64
1-5/8" ID X 3/8" W	0.673	223	8 1/8" ID X 1" W	2.749	55
1-1/2" IPS X 3/8" W	0.741	202	8" IPS X 1" W	2.864	52
2-1/8" ID X 3/8" W	0.806	186	1/4" ID X 1.25" W	0.716	210
2" IPS X 3/8" W	0.873	172	3/8" ID X 1.25" W	0.754	199
2-5/8" ID X 3/8" W	0.939	160	1/2" ID X 1.25" W	0.790	190
2-1/2" IPS X 3/8" W	1.005	149	5/8" ID X 1.25" W	0.830	181
3-1/8" ID X 3/8" W	1.074	140	3/4" ID X 1.25" W	0.860	174
3" IPS X 3/8" W	1.178	127	7/8" ID X 1.25" W	0.894	168
3-5/8" ID X 3/8" W	1.211	124	3/4" IPS X 1.25" W	0.930	161
3 1/2" IPS X 3/8" W	1.275	118	1-1/8" ID X 1.25" W	0.963	156
4-1/8" ID X 3/8" W	1.341	112	1" IPS X 1.25" W	0.998	150
4" IPS X 3/8" W	1.436	104	1-3/8" ID X 1.25" W	1.030	146
1/4" ID X 1/2" W	0.318	471	1-5/8" ID X 1.25" W	1.098	137
3/8" ID X 1/2" W	0.356	421	1-1/2" IPS X 1.25" W	1.166	129
1/2" ID X 1/2" W	0.392	382	2-1/8" ID X 1.25" W	1.230	122
5/8" ID X 1/2" W	0.432	347	2" IPS X 1.25" W	1.297	116
3/4" ID X 1/2" W	0.462	325	2-5/8" ID X 1.25" W	1.363	110
7/8" ID X 1/2" W	0.512	293	2-1/2" IPS X 1.25" W	1.429	105
3/4" IPS X 1/2" W	0.548	274	3-1/8" ID X 1.25" W	1.499	100
1-1/8" ID X 1/2" W	0.580	258	3" IPS X 1.25" W	1.602	94
1" IPS X 1/2" W	0.631	238	3-5/8" ID X 1.25" W	1.635	92
1-3/8" ID X 1/2" W	0.663	226	4-1/8" ID X 1.25" W	1.766	85
1-5/8" ID X 1/2" W	0.731	205	4" IPS X 1.25" W	1.861	81
1-1/2" IPS X 1/2" W	0.799	188	5 1/8" ID X 1.25" W	2.060	73
2-1/8" ID X 1/2" W	0.864	174	5" IPS X 1.25" W	2.158	70
2" IPS X 1/2" W	0.931	161	6 1/8" ID X 1.25" W	2.313	65



TECHNICAL BULLETIN

TA86

	Surface Area	374 Coverage		Surface Area	374 Coverage
Insulation Size	S.F. per L.F.	S.F./Gal*	Insulation Size	S.F. per L.F.	S.F./Gal*
2-5/8" ID X 1/2" W	0.997	151	6" IPS X 1.25" W	2.418	62
2-1/2" IPS X 1/2" W	1.063	141	8 1/8" ID X 1.25" W	2.828	53
3-1/8" ID X 1/2" W	1.132	132	8" IPS X 1.25" W	2.943	51
3" IPS X 1/2" W	1.267	118	1/4" ID X 1.5" W	0.825	182
3-5/8" ID X 1/2" W	1.299	115	3/8" ID X 1.5" W	0.863	174
3 1/2" IPS X 1/2" W	1.364	110	1/2" ID X 1.5" W	0.899	167
4 1/8" ID X 1/2" W	1.430	105	5/8" ID X 1.5" W	0.939	160
4" IPS X 1/2" W	1.525	98	3/4" ID X 1.5" W	0.969	155
5 1/8" ID X 1/2" W	1.724	87	7/8" ID X 1.5" W	1.003	150
5" IPS X 1/2" W	1.822	82	3/4" IPS X 1.5" W	1.039	144
6 1/8" ID X 1/2" W	1.977	76	1-1/8" ID X 1.5" W	1.072	140
6" IPS X 1/2" W	2.082	72	1" IPS X 1.5" W	1.107	136
8 1/8" ID X 1/2" W	2.492	60	1-3/8" ID X 1.5" W	1.139	132
8" IPS X 1/2" W	2.607	58	1-5/8" ID X 1.5" W	1.207	124
1/4" ID X 3/4" W	0.417	360	1-1/2" IPS X 1.5" W	1.275	118
3/8" ID X 3/4" W	0.455	329	2-1/8" ID X 1.5" W	1.340	112
1/2" ID X 3/4" W	0.507	296	2" IPS X 1.5" W	1.407	107
5/8" ID X 3/4" W	0.563	266	2-5/8" ID X 1.5" W	1.473	102
3/4" ID X 3/4" W	0.608	247	2-1/2" IPS X 1.5" W	1.538	97
7/8" ID X 3/4" W	0.658	228	3-1/8" ID X 1.5" W	1.608	93
3/4" IPS X 3/4" W	0.694	216	3" IPS X 1.5" W	1.712	88
1-1/8" ID X 3/4" W	0.742	202	3-5/8" ID X 1.5" W	1.745	86
1" IPS X 3/4" W	0.777	193	4-1/8" ID X 1.5" W	1.875	80
1-3/8" ID X 3/4" W	0.815	184	4" IPS X 1.5" W	1.970	76
1-5/8" ID X 3/4" W	0.883	170	5 1/8" ID X 1.5" W	2.169	69
1-1/2" IPS X 3/4" W	0.951	158	5" IPS X 1.5" W	2.267	66
2-1/8" ID X 3/4" W	1.016	148	6 1/8" ID X 1.5" W	2.422	62
2" IPS X 3/4" W	1.083	138	6" IPS X 1.5" W	2.527	59
2-5/8" ID X 3/4" W	1.149	131	8 1/8" ID X 1.5" W	2.937	51
2-1/2" IPS X 3/4" W	1.215	123	8" IPS X 1.5" W	3.052	49
3-1/8" ID X 3/4" W	1.285	117	1/4" ID X 2" W	1.165	129
3" IPS X 3/4" W	1.388	108	3/8" ID X 2" W	1.194	126
3-5/8" ID X 3/4" W	1.421	106	1/2" ID X 2" W	1.229	122
3-1/2" IPS X 3/4" W	1.485	101	5/8" ID X 2" W	1.165	129
4-1/8" ID X 3/4" W	1.572	95	3/4" ID X 2" W	1.194	126
4" IPS X 3/4" W	1.667	90	7/8" ID X 2" W	1.229	122
5 1/8" ID X 3/4" W	1.867	80	3/4" IPS X 2" W	1.264	119
5" IPS X 3/4" W	1.964	76	1-1/8" ID X 2" W	1.339	112
6 1/8" ID X 3/4" W	2.119	71	1" IPS X 2" W	1.374	109
6" IPS X 3/4" W	2.225	67	1-3/8" ID X 2" W	1.406	107
8 1/8" ID X 3/4" W	2.634	57	1-5/8" ID X 2" W	1.494	100
8" IPS X 3/4" W	2.749	55	1-1/2" IPS X 2" W	1.562	96



K-FLEX USA

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	Surface Area	374 Coverage		Surface Area	374 Coverage
Insulation Size	S.F. per L.F.	S.F./Gal*	Insulation Size	S.F. per L.F.	S.F./Gal*
1/4" ID X 1" W	0.565	266	2-1/8" ID X 2" W	1.627	92
3/8" ID X 1" W	0.603	249	2" IPS X 2" W	1.694	89
1/2" ID X 1" W	0.639	235	2-5/8" ID X 2" W	1.760	85
5/8" ID X 1" W	0.678	221	2-1/2" IPS X 2" W	1.826	82
3/4" ID X 1" W	0.729	206	3-1/8" ID X 2" W	1.895	79
7/8" ID X 1" W	0.763	197	3" IPS X 2" W	1.999	75
3/4" IPS X 1" W	0.819	183	3-5/8" ID X 2" W	2.032	74
1-1/8" ID X 1" W	0.852	176	4-1/8" ID X 2" W	2.162	69
1" IPS X 1" W	0.887	169	4" IPS X 2" W	2.258	66
1-3/8" ID X 1" W	0.919	163	5 1/8" ID X 2" W	2.457	61
1-5/8" ID X 1" W	0.987	152	5" IPS X 2" W	2.554	59
1-1/2" IPS X 1" W	1.055	142	6 1/8" ID X 2" W	2.709	55
2-1/8" ID X 1" W	1.120	134	6" IPS X 2" W	2.815	53
2" IPS X 1" W	1.187	126	8 1/8" ID X 2" W	3.224	47
2-5/8" ID X 1" W	1.253	120	8" IPS X 2" W	3.339	45

Refer to the Technical Data Sheet and applicable technical bulletins for storage, shelf life and application requirements.



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