

Theoretical Coverage Chart

Coverage (Sq. ft / lb)

Coating Thickness (Mils)	4.0	40	37	34	32	30	28	27
	3.9	41	38	35	33	31	29	27
	3.8	42	39	36	34	32	30	28
	3.7	43	40	37	35	32	31	29
	3.6	45	41	38	36	33	31	30
	3.5	46	42	39	37	34	32	31
	3.4	47	44	40	38	35	33	31
	3.3	49	45	42	39	36	34	32
	3.2	50	46	43	40	38	35	33
	3.1	52	48	44	41	39	37	34
	3.0	53	49	46	43	40	38	36
	2.9	55	51	47	44	41	39	37
	2.8	57	53	49	46	43	40	38
	2.7	59	55	51	48	45	42	40
	2.6	62	57	53	49	46	44	41
	2.5	64	59	55	51	48	45	43
	2.4	67	62	57	53	50	47	45
	2.3	70	64	60	56	52	49	46
	2.2	73	67	62	58	55	51	49
	2.1	76	70	65	61	57	54	51
2.0	80	74	69	64	60	57	53	
1.9	84	78	72	68	63	60	56	
1.8	89	82	76	71	67	63	59	
1.7	94	87	81	75	71	67	63	
1.6	100	92	86	80	75	71	67	
1.5	107	99	92	86	80	75	71	
		1.2	1.3	1.4	1.5	1.6	1.7	1.8

Specific Gravity

Note - This chart shows theoretical coverage using powder at 100% Efficiency.

To use this chart, simply cross reference the specific gravity of the powder coating with the average mil thickness of the coating. The chart value indicates the potential coverage of the coating at 100 % efficiency. For lower, real efficiencies, multiply the tabulated value by the efficiency percentage.

Erie Powder Coatings Inc

EPC Powder Mfg

Grassie ON Canada p. 905-957-4086 f. 905-957-4087 www.Eriepowder.com Info@Eriepowder.com North East PA USA