

# CALCULATING DRY MILS FROM % OF SOLIDS AND COATING COVERAGE

SQUARE FOOT COVERAGE/GALLON (THEORETICAL)



	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	500	500	575	600	
<b>10</b>	1.6	1.3	1.1	0.9	0.8	0.7	0.6	0.6	0.5														
<b>15</b>	2.4	1.9	1.6	1.4	1.2	1.1	1.0	0.9	0.8	0.7	0.7	0.6	0.6	0.6	0.5								
<b>20</b>	3.2	2.6	2.1	1.8	1.6	1.4	1.3	1.2	1.1	1.0	0.9	0.9	0.8	0.8	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5
<b>25</b>	4.0	3.2	2.7	2.3	2.0	1.8	1.6	1.5	1.3	1.2	1.1	1.1	1.0	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
<b>30</b>	4.8	3.8	3.2	2.8	2.4	2.1	1.9	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8
<b>35</b>	5.6	4.5	3.7	3.2	2.8	2.5	2.2	2.1	1.9	1.7	1.6	1.5	1.4	1.3	1.2	1.2	1.1	1.1	1.0	1.0	1.0	0.9	0.9
<b>40</b>	6.4	5.1	4.3	3.7	3.2	2.9	2.6	2.3	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.4	1.3	1.2	1.1	1.1	1.1	1.1	1.1
<b>45</b>	7.2	5.8	4.8	4.1	3.6	3.2	2.9	2.6	2.4	2.2	2.1	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.3	1.3	1.2	1.2	1.2
<b>50</b>	8.0	6.4	5.3	4.6	4.0	3.6	3.2	2.9	2.7	2.5	2.3	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.5	1.5	1.4	1.4	1.3
<b>55</b>	8.8	7.1	5.9	5.0	4.4	3.9	3.5	3.2	2.9	2.7	2.5	2.4	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.6	1.5	1.5	1.5
<b>60</b>	9.6	7.7	6.4	5.5	4.8	4.3	3.9	3.5	3.2	3.0	2.7	2.6	2.4	2.3	2.1	2.0	1.9	1.8	1.8	1.7	1.7	1.6	1.6
<b>65</b>	10.4	8.3	6.9	6.0	5.2	4.6	4.2	3.8	3.5	3.2	3.0	2.8/	2.6	2.5	2.3	2.2	2.1	2.0	1.9	1.8	1.8	1.7	1.7
<b>70</b>	11.2	9.0	7.5	6.4	5.6	5.0	4.5	4.1	3.7	3.5	3.2	3.0	2.8	2.6	2.5	2.4	2.2	2.1	2.0	2.0	2.0	1.9	1.9
<b>75</b>	12.0	9.6	8.0	6.9	6.0	5.3	4.8	4.4	4.0	3.7	3.4	3.2	3.0	2.8	2.7	2.5	2.4	2.3	2.2	2.2	2.1	2.1	2.0
<b>80</b>	12.8	10.3	8.6	7.3	6.4	5.7	5.1	4.7	4.3	4.0	3.7	3.4	3.2	3.0	2.8	2.7	2.6	2.4	2.3	2.3	2.2	2.2	2.1
<b>85</b>	13.6	10.9	9.1	7.8	6.8	6.1	5.5	5.0	4.5	4.2	3.9	3.6	3.4	3.2	3.0	2.9	2.7	2.6	2.5	2.5	2.4	2.4	2.3
<b>90</b>	14.4	11.5	9.6	8.3	7.2	6.4	5.8	5.2	4.8	4.4	4.1	3.9	3.6	3.4	3.2	3.0	2.9	2.8	2.6	2.6	2.5	2.5	2.4
<b>95</b>	15.2	12.2	10.2	8.7	7.6	6.8	6.1	5.5	5.1	4.7	4.4	4.1	3.8	3.6	3.4	3.2	3.0	2.9	2.8	2.8	2.7	2.7	2.5
<b>100</b>	16.0	12.8	10.7	9.2	8.0	7.1	6.4	5.8	5.4	4.9	4.6	4.3	4.0	3.8	3.6	3.4	3.2	3.1	2.9	2.9	2.8	2.8	2.7

FILM FORMING SOLIDS BY VOLUME