

## WET FILM THICKNESS REQUIREMENTS *MILS*

### Required Dry Film Thickness (mils)

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
100	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0
95	2.1	3.2	4.2	5.3	6.3	7.4	8.4	9.5	10.5	11.6	12.6	13.7	14.7	15.8	16.8	17.9
90	2.2	3.3	4.4	5.6	6.7	7.8	8.9	10.0	11.1	12.2	13.3	14.4	15.6	16.7	17.8	18.9
85	2.4	3.5	4.7	5.9	7.1	8.2	9.4	10.6	11.8	12.9	14.1	15.3	16.5	17.7	18.8	20.0
80	2.5	3.8	5.0	6.3	7.5	8.8	10.0	11.3	12.5	13.7	15.0	16.3	17.5	18.8	20.0	21.3
75	2.7	4.0	5.3	6.7	8.0	9.3	10.7	12.0	13.3	14.6	16.0	17.3	18.7	20.0	21.3	22.7
70	2.9	4.3	5.7	7.1	8.6	10.0	11.4	12.9	14.3	15.7	17.1	18.6	20.0	21.4	22.9	24.3
65	3.1	4.6	6.2	7.7	9.2	10.8	12.3	13.9	15.4	16.9	18.5					
60	3.3	5.0	6.7	8.3	10.0	11.7	13.3	15.0	16.7	18.3						
55	3.6	5.5	7.3	9.1	10.9	12.7	14.6	16.4	18.2							
50	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0								
45	4.4	6.7	8.9	11.1	13.3	15.6	17.8									
40	5.0	7.5	10.0	12.5	15.0	17.5										
35	5.7	8.6	11.4	14.3	17.1											
30	6.7	10.0	13.3	16.7												
25	8.0	12.0	16.0													

### Wet Film Thickness Required (mils)

Note: Dry film thicknesses indicated are minimums.  
No allowance is made for evaporation of solvents during application.

Example: Material = 70% solids  
Dry film thickness = 6 mils  
Therefore the required wet film thickness = 8.6 mils