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**ERRATA
 ACI SP-225**

Serviceability of Concrete: A Symposium Honoring Dr. Edward G. Nawy

The following two tables were inadvertently left out of the paper titled, “Epoxy Coated Reinforcement and Crack Control” by Blackman and Frosch.

Table 9 – Effect of Spacing (Average Crack Widths)

Steel Stress (ksi)	Reinforcement Spacing (in.)											
	6			9			12			18		
	W _{black} (mils)	W _{epoxy} (mils)	W _e /W _b	W _{black} (mils)	W _{epoxy} (mils)	W _e /W _b	W _{black} (mils)	W _{epoxy} (mils)	W _e /W _b	W _{black} (mils)	W _{epoxy} (mils)	W _e /W _b
30	4.9	7.2	1.47	-	-	-	-	-	-	-	-	-
35	6.5	8.3	1.28	7.5	10.2	1.36	10.2	14.8	1.45	-	-	-
40	7.6	9.7	1.28	10.0	12.5	1.25	11.4	15.3	1.34	-	16.7	-
45	9.1	11.0	1.21	10.6	15.4	1.45	11.0	15.1	1.37	11.3	15.9	1.41
50	10.2	11.9	1.17	13.1	17.8	1.36	14.0	16.6	1.19	17.3	16.2	0.94
55	11.9	13.3	1.12	15.6	20.1	1.29	16.1	18.2	1.13	17.9	21.8	1.22
Avg.	1.26			1.34			1.30			1.19		

Table 10 – Effect of Spacing (Maximum Crack Widths)

Steel Stress	Reinforcement Spacing (in.)											
	6			9			12			18		
(ksi)	W_{black} (mils)	W_{epoxy} (mils)	W_e/W_b	W_{black} (mils)	W_{epoxy} (mils)	W_e/W_b	W_{black} (mils)	W_{epoxy} (mils)	W_e/W_b	W_{black} (mils)	W_{epoxy} (mils)	W_e/W_b
30	9	10	1.11	-	-	-	-	-	-	-	-	-
35	11	14	1.27	10	17	1.70	12	19	1.58	-	-	-
40	12	14	1.17	13	19	1.46	15	20	1.33	-	17	-
45	15	15	1.0	19	24	1.26	18	23	1.28	15	22	1.47
50	18	16	0.89	21	25	1.19	24	23	0.96	21	31	1.48
55	20	18	0.9	22	27	1.23	26	24	0.92	22	36	1.64
Avg.	1.06			1.37			1.22			1.53		

Last revised 4-26-2005 3:05 p.m.