Dance Floor Size	# of Guests	QUICK REFERENCE FOR DANCE FLOOR 3' x 3' PIECES
9' x 12'	48	
12' x 12'	64	
12' x 15'	80	
12' x 18'	96	
12' x 21'	112	
15' x 15'	100	
15' x 18'	120	
15' x 21'	140	**To estimate the amount**
18' x 18'	144	**the amount of space**
18' x 21'	168	**needed for your floor,**
18' x 24'	192	**use 4.5 Sq. Ft.**
24' x 24'	256	**per person that will be**
24' x 27'	288	**dancing**
24' x 30'	320	
27' x 27'	324	
27' x 30'	360	
30' x 30'	400	
30' x 33'	440	
30' x 36'	480	
33' x 33'	484	
33' x 36'	528	
33' x 39'	572	
36' x 36'	576	
36' x 39'	624	
39' x 39'	676	

NUMBER OF PIECES FOR 3'X3' SECTIONS OF DANCE FLOOR

FT.	3'	6'	9'	12'	15'	18'	21'	24'	27'	30'	33'	36'	39'	42'	45'	46'
3'	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
6'	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
9'	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48
12'	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64
15'	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
18'	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96
21'	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112
24'	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128
27'	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144
30'	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160
33'	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165	176
36'	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192
39'	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208