

Figure: 10 TAC §80.24(d)(3)

**MINIMUM NUMBER OF DIAGONAL TIES
REQUIRED PER SIDE, PER UNIT LENGTH**

unit length (ft)	o.c. spacing (ft)												
	4	5	6	7	8	9	10	11	12	13	14	15	16
40	10	8	7	6	6	5	5	4	4	4	4	3	3
42	11	9	7	6	6	5	5	5	4	4	4	4	3
44	11	9	8	7	6	5	5	5	4	4	4	4	4
46	12	9	8	7	6	5	5	5	5	4	4	4	4
48	12	10	8	7	7	6	5	5	5	4	4	4	4
50	13	10	9	8	7	6	6	5	5	5	4	4	4
52	13	11	9	8	7	6	6	5	5	5	4	4	4
54	14	11	9	8	7	7	6	6	5	5	5	4	4
56	14	11	10	8	8	7	6	6	5	5	5	4	4
58	15	12	10	9	8	7	6	6	6	5	5	5	4
60	15	12	10	9	8	7	7	6	6	5	5	5	5
62	16	13	11	9	8	7	7	6	6	5	5	5	5
64	16	13	11	10	9	8	7	6	6	6	5	5	5
66	17	13	11	10	9	8	7	7	6	6	5	5	5
68	17	14	12	10	9	8	7	7	6	6	6	5	5
70	18	14	12	10	9	8	8	7	7	6	6	5	5
72	18	15	12	11	10	9	8	7	7	6	6	6	5
74	19	15	13	11	10	9	8	7	7	6	6	6	5
76	19	15	13	11	10	9	8	8	7	7	6	6	6

Note: If unit length is not listed use next higher tabulated length.