

Building Division

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Fence Permits

CONSTRUCTION FOR WOOD FENCES

Fences not exceeding 6 foot in height, shall be constructed to meet the following minimum requirements: From nominal 4" x 4" x 8' long post, No 2. or better spaced max four foot on center, and embedded 2 foot into concrete footing 10" in diameter and two feet deep.

(FBC 2328.2)

Post spacing for fences not exceeding 5 foot in height shall be max 5 foot on center.

Post spacing for fences not exceeding 4 foot in height shall be max 6 foot on center.

(FBC2328.3)

CONSTRUCTION FOR CHAIN LINK FENCES

Chain link fences less than 12 foot in height may use either chapter 16, or be constructed to meet minimum requirements specified in table 2224 below.

(FBC 2224.2)

Fence height (ft)	Terminal Post Dimensions in inches (od x wall thickness)	Line Post Dimensions in inches (od x wall thickness)	Terminal Post Concrete Foundation Size In inches diameter x depth	Line post concrete dimensions Foundation Size In inches diameter x depth
Up to 4	2-3/8 x 0.042	1-5/8 x 0.047	10x24	8x24
Over 4 to 5	2-3/8 x 0.042	1-7/8 x 0.055	10x24	8x24
Over 5 to 6	2-3/8 x 0.042	1-7/8 x 0.065	10x24	8x24
Over 6 to 8	2-3/8 x 0.110	2-3/8 x 0.095	10x36	10x36
Over 8 to 10	2-7/8 x 0.110	2-3/8 x 0.047	12x40	10x40
Over 10 to 12	2-7/8 x 0.160	2-7/8 x 0.047	12x42	12x42

Notes:

1. This table is applicable only to fences with unrestricted airflow.
2. Fabric 12-1/2 gage minimum.
3. Tension Bands: Use one less than the height of the fence in feet evenly spaced
4. Fabric Ties: Must be minimum the same gage as the fabric.
5. Fabric Tie Spacing on The Top Rail: Five ties between post evenly spaced.
6. Fabric Tie Spacing on Line Posts: One less than the height of the fence in feet evenly spaced.
7. Either top rail or top tension wire shall be used.
- 8 Braces must be used at terminal posts if top tension wires is used instead of top rail.
9. Post Spacing: 10 foot (3m) on center maximum
10. Post shall be embedded to within 6 inch (1.52mm) from the bottom of the foundation
11. In order to follow the contour of the land, the bottom of the fence may clear the contour of the ground by up to 5 inch (127mm) without increasing table values to the next higher limit.

Final inspection to be made after the installation and completion of all the elements of construction.

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