

WOOD FENCE REQUIREMENTS

Wood fences shall be constructed of decay and termite-resistant material, as specified in *Section 2326.2* of the *Florida Building Code*.

1611.2 General design for specific occupancies structures.

1611.2.1 Fences not exceeding 6'-0" in height from grade may be designed for 75 mph (33 m/s) fastest mile wind speed or 90 mph (40 m/s) 3-second gust.

1611.2.1.1 Wood fence design shall be as specified by *section 2328*.

Section 2328: HIGH VELOCITY HURRICANE ZONES: WOOD FENCES

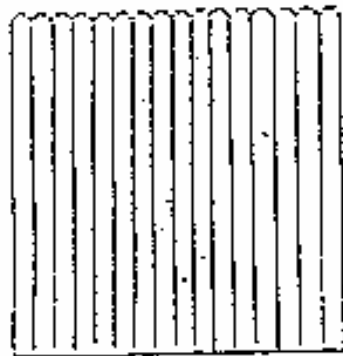
2328.1 Wood fences, so located on a property that by zoning regulations they cannot be used as a wall of a building, shall be constructed to meet the minimum specifications in 2328.2 and 2328.3.

2328.2 Fences not exceeding 6 feet (1829 mm) in height, shall be constructed to meet the following minimum requirements from nominal 4 X 4 X 8 posts No. 2 grade or better spaced 4 feet (1219mm) on center, and embedded 2 feet (610 mm) into a concrete footing 10 inches (254 mm) in diameter and 2 feet (610 mm) deep.

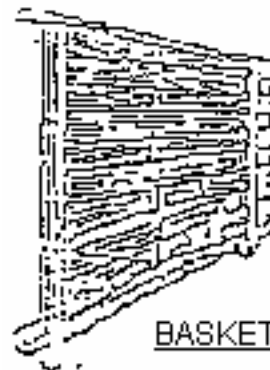
2328.3 Fences not exceeding 5 feet (1524 mm) or 4 feet (1219 mm) in height shall constructed as provided in 2328.2 except that the spacing of posts may be increased to 5 feet (1524 mm) and 6 feet (1829 mm) on center for those heights respectively.

EXCEPTION: Unless designed by rational analysis, wood fences not exceeding 6" in height may be constructed to meet the following minimum requirements.

- (1) Vertical post of nominal 4x4 spaced a maximum of 4' o/c for 6' high fences; 5' o/c for 5' high fences, 6' o/c for 4' high fence.
- (2) Post shall be embedded 2'0" into concrete footing 10" in diameter and 2'0" deep.
- (3) 2x4 material shall be fastened according to Chapter 23 with (2) #16D galv. nails at each attachment.
- (4) All lumber shall be a minimum of #2 grade or better.
- (5) All fasteners shall be corrosion resistant.
- (6) Fence boards less than 8" wide shall be fastened with (2) #8 D galv. nails at each connection point.

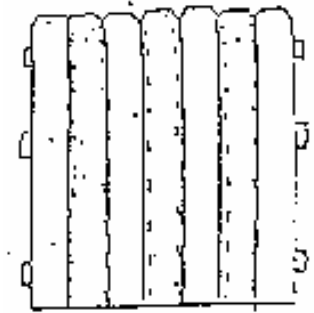


STOCKADE



BASKET WEAVE

BOARD ON BOARD



VERTICLE SHADOWBOX

