

SPECIFICATIONS MANUAL
Wind Meadows Corporation, Racine, WI

Subject:	Revision Date:	June 1, 2018
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ALTERNATIVE DECK RAILINGS	Page No.	Specification No.
PATIO, MANOR AND VILLAGE HOMES	1 of 1	SPEC.202

For deck floors more than 24 inches above ground.

- I. Treated lumber or composite boards will be used.
- II. Wood railing will be stained per Deck Stain/Sealer – Specification No. WMC 200. The Wind Meadows Corporation (WMC) office will provide the name and source for all paint or stain materials. Caution, allow 1 year for lumber to dry prior to staining.
- III. Top rail: vertical, 2 x 6, length as needed. Height from deck to top of railing is 36 inches.
- IV. Bottom rail: vertical, 2 x 4, length as needed. Bottom of bottom rail is 6 inches from deck.
- V. Support posts for the railing: 2 x 4, length as needed. Posts are spaced on 48-inch centers. Support posts are attached to the deck with ¼-inch bolts or screws (length as needed) hot dipped galvanized or Teflon coated.
- VI. Spindles are 2 x 2 x 36 inch, 4 inch space between spindles. They are attached with 1/8 inch Teflon coated screws, length as needed. Top of spindle is cut at 45-degree angle. Lower end is square cut. Spindles will be attached with 1/8 inch screws (length as needed) hot dipped galvanized or Teflon coated bolts.
- VII. Railing is assembled with ¼ inch, length as needed hot dipped galvanized or Teflon coated screws.
- VIII. If stairs are needed, see Wisconsin Legislature: SPS 321.04 (Rail height must be 30”-38”)

When deck floor is less than 24 inches above the ground, refer to “SPECIFICATIONS FOR STANDARD DECK RAILINGS, SPEC.201”.

Reference: Wisconsin Legislature: SPS 321.04