

Wire Decking Specifications

Material: Corrugated Steel Decking, as well as all Tennsco Products, are fabricated of high quality, free of scale or rust, and fully pickled. Exposed edges, corners, and surface areas are free of sharp edges and all workmanship is of the highest quality as measured by the industry.

Finish: All steel components shall be thoroughly cleaned and phosphatized for rust resistance in a five-stage pre-treatment process. A high grade of polyester/epoxy powder paint is to be applied electrostatically with a gloss reading of between 55 and 65. The finish shall have a salt spray rating of 250 hours or more.

Wire Decking (ZWD-XXXX): The wire decking uses 5-gauge cold rolled carbon steel wire to create a 2" x 4" grid. Bottom wires, running the width of the deck, are positioned 2" apart on the center. Top wires are positioned perpendicular to the bottom wires on 4" centers. At every intersection, the wires are resistance welded. The wire decking is trimmed to nominal dimensions and powder coated.