UPRIGHTS

Angle Post Uprights - Posts are constructed of 14-gauge steel. All posts are punched on 1-1/2" centers with keyhole slots to accept the rivets on the beams.

T-Post Uprights - Posts are constructed of 14-gauge steel formed into a “T” formation with a 5/16” cavity between two halves of post to allow two beams to be installed back-to-back. All posts are punched on 1-1/2" centers with keyhole slots

BEAMS

Light-Duty Low Profile Beams - 1-1/8"h low profile beams with double rivet supports are constructed of 14-gauge steel formed into an angle formation with the front 1-1/8"h and the bottom 1-1/8"d. Two shoulder rivets on each end at 1-1/2” centers to fit the slots in the upright posts.

Medium-Duty Beams - 2-5/8"h beams with double rivet supports are constructed of 14-gauge steel formed into an angle formation with the front 2-5/8"h and top 1”d. Two shoulder rivets on each end at 1-1/2” centers to fit the slots in the upright posts. Beams 36” and 48” long will have centered rivets to hold up to one center support. Beams 60” and longer will have equally distributed rivets to hold up to three center supports.

Heavy-Duty “C” Channel Beams - 2-5/8"h beams with double rivet supports are constructed of 14-gauge steel formed into an angle formation with the front 2-5/8"h and top/bottom 1”d. Two shoulder rivets on each end at 1-1/2” centers to fit the slots in the upright posts. Beams 36” and 48” long will have centered rivets to hold up to one center support. Beams 60” and longer will have equally distributed rivets to hold up to three center supports.

Center Supports - 2-1/2"h center supports will have keyhole slots to fit on rivets on the inside of beams used in the width direction. Verify quantity of center supports needed based on width of unit and decking type used.

FINISH - All steel parts are thoroughly cleaned, given a bonding and rust inhibitive phosphate treatment and then finished with a durable powder coat.

OPTIONAL DECKING - Decking options include particle board, duradeck, perforated steel, or solid steel decking. Decking options are intended to sit directly on top of the beams.