



Cubic Designs Inc.

16770 WEST VICTOR ROAD
NEW BERLIN, WI 53151

262-789-1966 800-826-7061 FAX: 262-789-1970

DECK MOUNTED RAIL (CONTINUOUS TOP RAIL)

DECK-MOUNTED RAIL

DETAIL

48CT

INSERT PLASTIC CAP INTO EACH UPRIGHT TOP

7'-3"
MAXIMUM CENTERS

RAIL CONTINUOUS ACROSS UPRIGHT. TEKS THRU UPRIGHT TOP PLATE INTO RAIL.

RAIL UPRIGHT (TYP)

2"x2"x14ga TUBE

2"x2"x12ga TUBE

10³/₄" (MAX)

DETAIL

4" KICKPLATE

42"

CORNER UPRIGHT

END UPRIGHT

1¹/₂"x1¹/₂"x14ga TUBE

INTERIOR UPRIGHT

3/16"

3/8"x7"x7" PLATE WITH (4) 3/8" Ø BOLT AND NUT AT 5¹/₂"x5¹/₂" SPACING.

BOTTOM WALL OF TUBE NOTCHED FOR RAIL BRACKET

RAIL BRACKET

TINNERMAN NUT (SLIDE ONTO HORIZONTAL BEFORE PUTTING RAIL ONTO BRACKET)

DETAIL

BOLT RAIL UPRIGHT TO DECK SURFACE. DROP RAIL HORIZONTALS (NOTCHES DOWN) ONTO RAIL BRACKETS. BOLT THRU BRACKET, RAIL HORIZONTAL AND BLIND NUT WITHIN TUBE.