



Cubic Designs Inc.

16770 WEST VICTOR ROAD
NEW BERLIN, WI 53151

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DECK MOUNTED RAIL (NON-CONTINUOUS TOP RAIL)

DECK-MOUNTED RAIL

DETAIL

48NC

INSERT PLASTIC CAP INTO EACH UPRIGHT TOP

7'-3"
MAXIMUM CENTERS

RAIL UPRIGHT (TYP)

2"x2"x14ga
TUBE

DETAIL

2"x2"x12ga
TUBE

10³/₄"(MAX)

4" KICKPLATE

42"

CORNER UPRIGHT

END UPRIGHT

INTERIOR UPRIGHT

1¹/₂"x1¹/₂"x14ga
TUBE

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)

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

DETAIL