

Solutions LEVEL Guard Rail Planning Guide

STEP
1

COLOR:

White

Black

Bronze

Custom Color

(See Custom Color Program for further details.
Page 3 of Solutions Railing Catalog).

STEP
2

GUARD RAIL HEIGHT:

Residential (36")

Commercial (42")

STEP
4

BALUSTER STYLE:

Round

Square

Glass

STEP
5

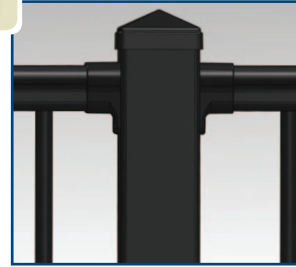
MOUNTING STYLE:

Surface Mount

Side/Fascia Mount

STEP
3

POST TO RAIL CONFIGURATION:



POST TO POST



OVER THE POST

STEP
6

POST SIZE:

4" Sleeve Over (Post To Post)

3-1/2" Post Sleeve (Post To Post)

3-1/2" Flanged Post (Post To Post)

1-7/8" Post Sleeve (Over The Post)

Sleeves Over Nominal 4" x 4" Post

STEP
7

USE GRID ON BACK TO DRAW DECK OR PORCH AREA

Reference sketch of deck with posts and rail sections. Count all rail sections and enter quantities below.

STEP
8

LIST NUMBER OF ITEMS REQUIRED TO COMPLETE PROJECT FROM SKETCH ON BACK OF SHEET:

For rail sections shorter than standard length go to the next longer rail kit - will need to be cut down. **(Use rail sections no longer than 8' in length)**
Count all posts and enter quantities below **(Note: If mixings post sizes enter quantities on two lines)**. For each rail section select top rail brackets based on Post to Rail Configuration - 1 Set of brackets for each rail section (kit) (Note: Bottom brackets are supplied in kits).

RAILING SECTIONS

4' _____ 6' _____ 8' _____

POSTS AND POST ACCESSORIES:

Posts _____ Post Size _____ Post Mounts _____

Posts _____ Post Size _____ Post Mounts _____

Post Trim _____ Post Caps _____

Post Trim _____ Post Caps _____

POST TO POST CONNECTOR BRACKETS:

Top Rail Bracket (2/pk) _____ Top Rail "Multi-Angle" Bracket _____

OVER THE POST CONNECTOR BRACKETS: (NOTE: 1 PAIR PER SECTION)

Top Rail End Bracket _____ Top Rail 90° Bracket _____

Top Rail Line Bracket _____ Top Rail T Bracket _____

Top Rail "Multi-Angle" Bracket _____ Bottom Rail "Multi-Angle" Bracket _____

Top Rail Brackets (PTP or OTP) Sold Separately



Top Rail Bracket
(2/pk)



Top Rail
"Multi-Angle" Bracket



Top Rail End Bracket



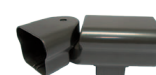
Top Rail 90° Bracket



Top Rail Line Bracket



Top Rail T Bracket



Top Rail
"Multi-Angle" Line Bracket



Bottom Rail
"Multi-Angle" Bracket

Name _____ Company _____

Email _____ Telephone _____

The grid is composed of two identical sections, each 20 columns wide and 20 rows high, separated by a horizontal line. The top section contains 400 small squares, and the bottom section also contains 400 small squares.

NOTES:

