

Smart Railing Modular Railing Systems

Round Stainless Non-Illuminated Handrail

Application

Smart Railings is a Modular System for use in interior or exterior commercial and residential applications. Perfect for a new or retrofit application.

Railing

Smart Railings Round is available in 304 or 316 stainless steel in 1.9" and 1.5" diameter. Depending on railing system, this can be wall mounted, post mounted or glass mounted. Infill choices include cables, glass or bars. The railing provides a seamless look and is vandal resistant. Railing solutions require no welding and can be used on stairs, ramps balconies and more.

Choose from a variety of handrail brackets and post tube adapters. The circular handrail meets the ADAAG (Americans with Disability Act Accessibility Guidelines).

Installation

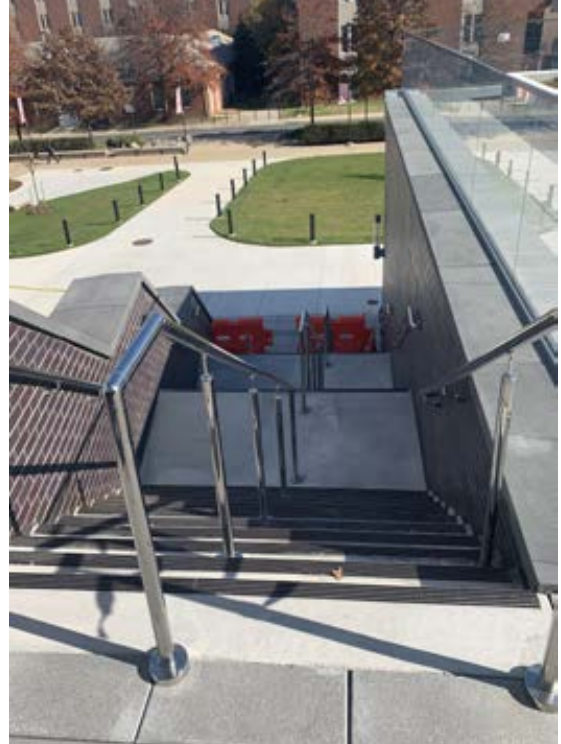
The Smartlights system is modular and designed for simple assembly and installation.

Certifications

ANSI, ADA

How to Specify

The Smart railing systems are modular and each system is custom designed for your specific project requirements. Cap rails come in 16'-4" lengths and are cut in the field to ensure proper fit. We require drawings with dimensions and complete description of railing requirements to create the proper BOM for your project.



ROUND NON-ILLUMINATED HANDRAIL

SPECIFYING FORM

Date: _____
Type: _____
Project: _____
Firm: _____

Ex. IR316-1.9-PM-N

CREATE YOUR RAILING

TYPE

IR316 Round 316 Stainless
IR304 Round 304 Stainless

DIAMETER

1.9" 1.9" diameter
1.5" 1.5 diameter

MOUNTING

PM Post mounted
PMC Concrete embedded post
WM Wall mounted

INFILL

N None
C Cable
B Bars
G Glass**



ROUND NON-ILLUMINATED HANDRAIL

Date: _____

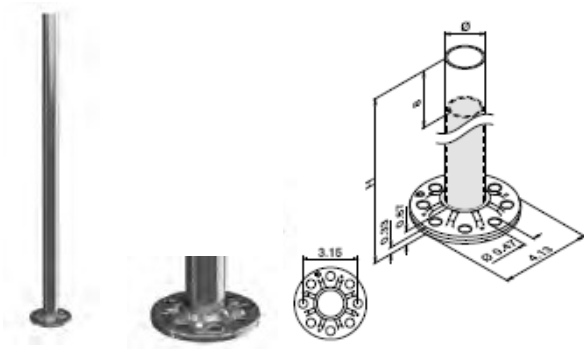
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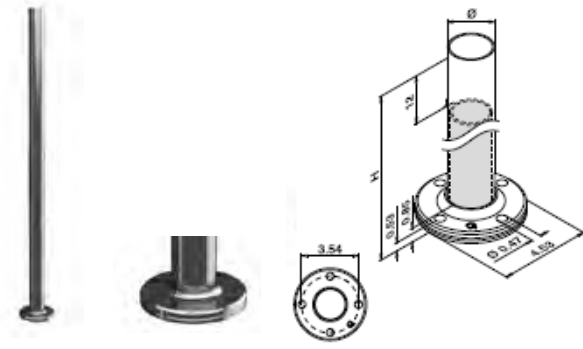
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POST TYPES

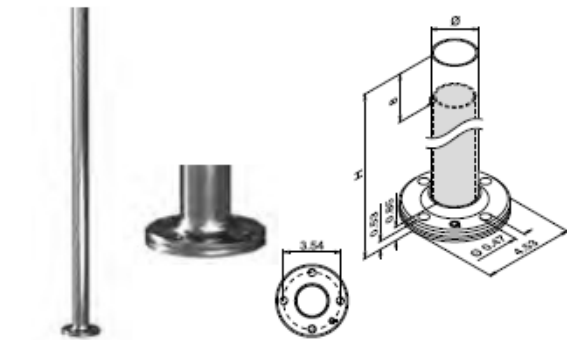
Modular Railing Systems



1.5" DIAMETER
DOUBLE WALL THICKNESS 0.156"
HEIGHT 38"



1.9" DIAMETER
DOUBLE WALL THICKNESS 0.156"
HEIGHT 42"

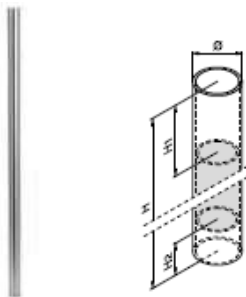


1.9" DIAMETER
DOUBLE WALL THICKNESS 0.156"
HEIGHT 38"



COVER CAPS
1.5" and 1.9: DIAMETER

POST TUBES - 49" & 53" HEIGHTS



TOP MOUNT, IN-FLOOR
MOUNT, FACIA MOUNT

BASE FLANGES



POST BRACKETS



ROUND NON-ILLUMINATED HANDRAIL

Date:

Type:

Project:

Firm:

COMPONENT EXAMPLES

Handrail Mounting and Bracket options



Flat Post Mount



Tube Post Mount



Adj Flat Post mount



TUBE



Tube Connectors



Infill options



Bar Infill



Cable Infill



Glass Infill Clamp



Glass Infill Clamp

ROUND NON-ILLUMINATED HANDRAIL

Date: _____

Type: _____

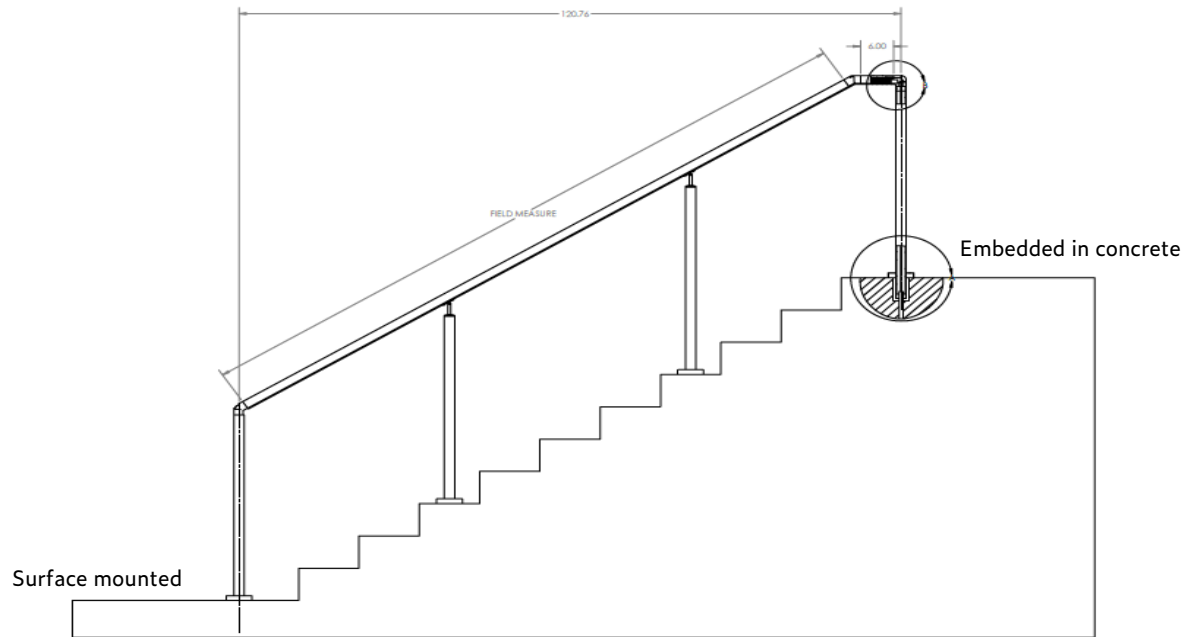
Project: _____

Firm: _____

RAILING EXAMPLES

Modular Railing Systems

POST MOUNTED STAIRWAY EXAMPLE



WALL MOUNTED STAIRWAY EXAMPLE

