



**INTEX<sup>®</sup>**  
MILLWORK SOLUTIONS

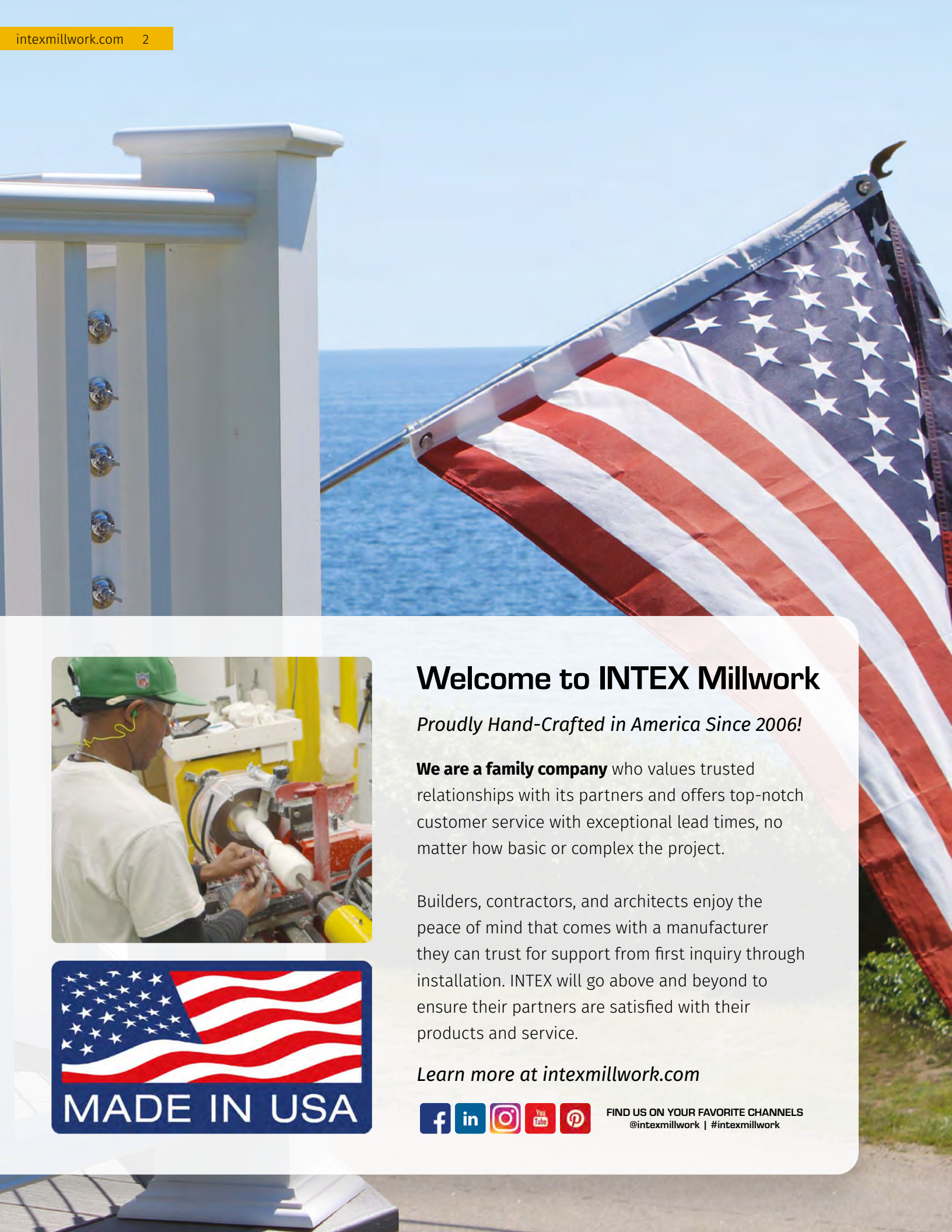


# **Product** Catalog

# **2021**

[intexmillwork.com](http://intexmillwork.com)





# INTEX Millwork Solutions Product Catalog 2021

## Understanding New Icons & Page Types

### SECTION INTRO PAGES:

A high-level break down of the standard offerings for our core products – most affordable, mid-grade and premium, followed by a custom option.

### HOW TO ORDER PAGES:

A handy checklist with easy-to-follow steps to help guide you through the ordering process.



**PRICE KEY:** Shows lowest to highest price point.



**INSTALL KEY:** Shows range from DIY-friendly to craftsman level installation.



## Welcome to INTEX Millwork

*Proudly Hand-Crafted in America Since 2006!*

**We are a family company** who values trusted relationships with its partners and offers top-notch customer service with exceptional lead times, no matter how basic or complex the project.

Builders, contractors, and architects enjoy the peace of mind that comes with a manufacturer they can trust for support from first inquiry through installation. INTEX will go above and beyond to ensure their partners are satisfied with their products and service.

Learn more at [intexmillwork.com](https://intexmillwork.com)



FIND US ON YOUR FAVORITE CHANNELS  
@intexmillwork | #intexmillwork

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RS60 Liberty Extruded Rail

Easy installation similar to routed vinyl rail, with the fit and finish of traditional wood rail.

- 

Rated for 10ft residential & commercial level spans

Rated for 10ft residential stair spans

Rated for 8ft commercial stair spans








RS40 Hampton Extruded Rail  
RS70 Providence Extruded Rail

Screw-together system that installs faster and easier than comparable composite rail, with the fit and finish of traditional wood rail.

- 

Rated for 10ft residential & commercial level spans

Rated for 8ft residential & commercial stair spans








RS35 Dartmouth Extruded Rail

Screw-together system with all the value of our Hampton Rail, at a larger scale — perfect for commercial and large-scale residential projects.

- 

Rated for 12ft residential & commercial level spans

Rated for 8ft residential & commercial stair spans








RS10-RS20-RS50 Nautilus Milled Rail

Custom milled railing, designed to your exact specifications. Renders custom wood rail obsolete.

- 

Rated for 10ft residential & commercial level spans

Rated for 8ft residential & commercial stair spans







Section 01  
Railing Systems



# Common Features

## Extruded Rail Kits

Nothing adds distinction and definition to homes and outdoor living spaces like a stylish exterior railing. Both beautiful and functional, a deck or exterior railing can be stunningly elegant, classically simple or designed as a wrap-around porch with real curb appeal. Cellular PVC railings are a great choice for your railing system.

### All Extruded INTEX Rails:

- Matte Finish - 100% Cellular PVC with Aluminum-Reinforced Core
- Hidden Stainless Steel Fasteners
- Solid Square-Edge Balusters and Square-Edge Posts
- 5" Standard Newel Cover with 6", 8" 10" and 12" Available as Upgrades
- Choice of Pyramid or Flat Newel Cap with Others Available as Upgrades
- Steel Post Mounts for Traditional and Over-the-Post Applications
- Independent Lab Tested And Certified With Code Compliance Research Report (CCRR)
- Do Not Require Paint, But Can Be Painted with a Light Reflective Value (LRV) of 55 or Greater



## Common Upgrades for Extruded Kits



Radius Rail



Aluminum-Reinforced Gates



Decorative Panels



Glass Balusters

## How to Order Extruded Rail Kits

Step 1

Select a Structural Post

☐ INTEX Structural Post Mount

☐ Wood Mount Hardware☐ Concrete Mount Hardware

☐ Pressure Treated 4x4☐ Pressure Treated 6x6

Step 2

Select a Newel Post Wrap Size & Style

☐ NEWEL5-EX  
Fits 4 x 4 Or Structural Post Mount

☐ NEWEL5  
Fits 4 x 4 Or Structural Post Mount

☐ NEWEL6.5  
Fits 4 x 4, 6 x 6, Or Structural Post Mount

Step 3

Select a Style & Size for Newel Cap + Base Trim

Injection Molded Cap & Base

☐ IMPCS☐ IMTRS

Cellular PVC Caps & Bases


☐ NCFLAT☐ NCPYRAMID☐ NCHAR5☐ NBTR


For Upgraded Cap Styles See Page 34


Step 4

Select a Rail Profile


☐ RS60 Liberty Rail


RS60275


RS60350

Bottom Rail


☐ RS40 Hampton Rail


RS40350F

RS40350P


Bottom Rail


☐ RS70 Providence Rail


RS70

Bottom Rail

☐ RS35 Dartmouth Rail

RS35400

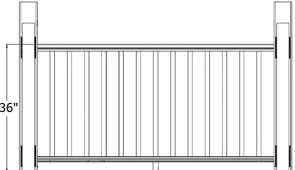
RS35350

Bottom Rail

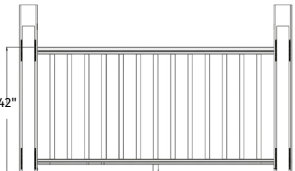
Step 5

Select a Rail Height

☐ 36" Rail Height



☐ 42" Rail Height



Step 6

Select Desired Gate(s) and or Upgrades (If Any)

☐ Single Gates☐ Double Gates☐ Decorative Panels☐ Radius Rail☐ Glass Balusters☐ Glass Panels\*☐ 3-Line Rail\*☐ Mahogany Top Cap\*☐ Lighted Newel Caps☐ Louver Infill\*☐ Horizontal Balusters\*

Rail Upgrades, \*Including Availability By Rail Line, Start on Page 18



# Liberty Extruded Rail

## Unique Routed Rail System That Saves on Labor and Material Costs!



### Unique Liberty Rail Features

- Pre-Routed For Easy Installation - Save On Labor!
- Our 2 3/4" Flat Top Profile Is Irc Code R311.7.8.3 Compliant For Residential Stair Graspability
- Standard Kits Ship With Solid 1 1/4" Square-Edge Baluster
- Optional Hollow Baluster Reduces Material Costs (Available For 6' And 8' Level Spans Only)

### Patented Racking Stair System

Pre-routed for easy assembly with an innovative Racking Stair detail that accomodates 18° to 40° Rake Angle.

### Longer, Code Compliant Spans

Meets International Residential Code (IRC) for spans up to 10 feet on both level and stair rail.

### Popular Upgrades for Liberty Rail



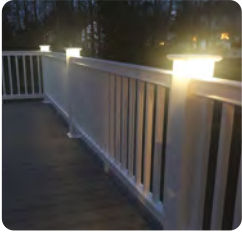
Glass Balusters



Decorative Panels

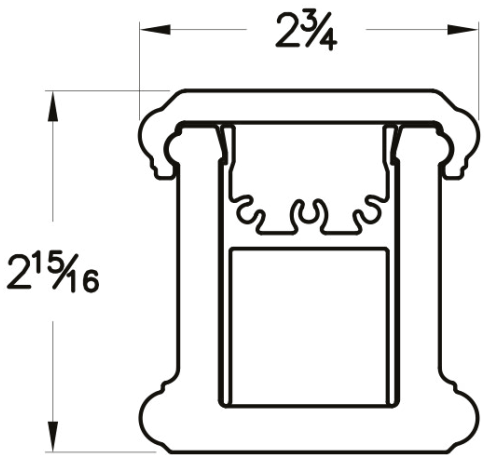


Radius Rail



Lighted Newel Caps

Details For All Available Rail Upgrades Start On Page 18



### Liberty RS60275 Graspable Flat Top

2-3/4" Liberty is our simple, beverage-friendly profile. This is a popular profile for both level and stair applications.

Price Range: \$ \$ \$ \$

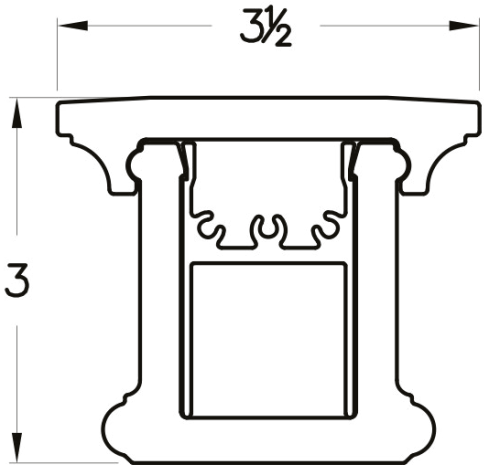
Installation: ✂ ✂ ✂ ✂



| RS60 Liberty Kits | 6' Length | 8' Length | 10' Length | 12' Length |
|-------------------|-----------|-----------|------------|------------|
| 36" Height        | ✓         | ✓         | ✓          | ✗          |
| 42" Height        | ✓         | ✓         | ✓          | ✗          |
| Stair Application | ✓         | ✓         | ✓          | ✗          |



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### Liberty RS60350 Flat Top with Character

3-1/2" Liberty is our decorative, beverage-friendly profile. This profile is prodominetly used for level rail, in conjunction with 2-3/4" profile on stair applications.

Price Range: \$ \$ \$ \$

Installation: ✂ ✂ ✂ ✂





# Hampton Extruded Rail

An Economical Rail Solution with  
Performance Superior to Composite Railing



**Unique Hampton Rail Features**

- Standard Kits Ship With Solid 1 1/4" Square-Edge Baluster
- Mahogany Cap Upgrade Available For Both Hampton Profiles!

**Rail Assembly Jig**

Our reusable rail assembly jig is designed specifically to help reduce installation times and labor cost. The Assembly Jig makes it easier to align, center and space balusters.

**Longer, Code Compliant Spans**

Meets commercial requirements of International Building Code (IBC) and International Residential Code (IRC) for level spans up to 10 feet and stair spans up to 8 feet.

**Popular Upgrades for Hampton Rail:**



Mahogany Top Cap



Decorative Panels

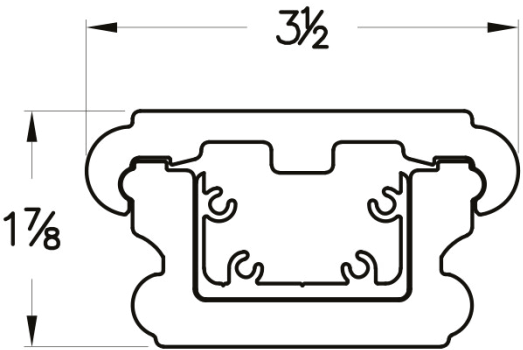


Radius Rail



3-Line Rail

Details For All Available Rail Upgrades Start On Page 18



**Hampton RS40350F  
Beverage Friendly Top**

Hampton Flat is our most popular profile in a beverage-friendly detail. This profile is available as our standard Cellular PVC flat profile or a Mahogany flat profile upgrade.

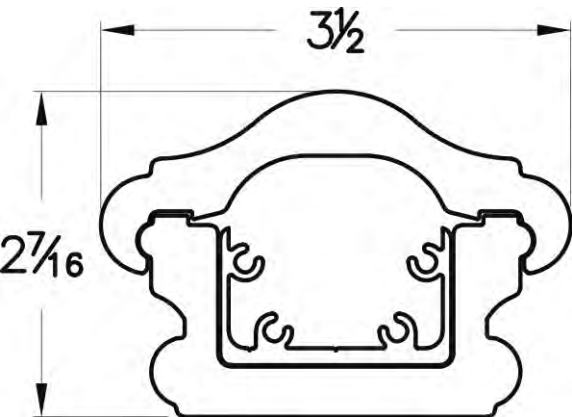
Price Range: \$ \$ \$ \$

Installation: ✂ ✂ ✂ ✂

| RS40 Hampton Kits | 6' Length | 8' Length | 10' Length | 12' Length |
|-------------------|-----------|-----------|------------|------------|
| 36" Height        | ✓         | ✓         | ✓          | ✗          |
| 42" Height        | ✓         | ✓         | ✓          | ✗          |
| Stair Application | ✓         | ✓         | ✗          | ✗          |



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**Hampton RS40350P  
Traditional Rail Style**

Our Peaked Hampton profile brings an added touch of historic detail with its rounded design. This profile is available as our standard Cellular PVC peaked profile or a Mahogany peaked profile upgrade.

Price Range: \$ \$ \$ \$

Installation: ✂ ✂ ✂ ✂





# Providence Extruded Rail

Durability That Far Surpasses Wood  
and Other Traditional Materials!

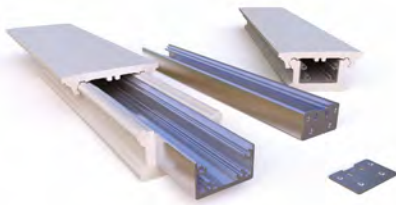


**Unique Providence Rail Features**

- Commercially Code Approved For 10' Level Spans
- Standard Kits Ship With Solid 1 1/4" Square-Edge Baluster
- Available In The New England Area! Contact Your INTEX Sales Representative For More Information

**Longer, Code Compliant Spans**

Meets commercial requirements of International Building Code (IBC) and International Residential Code (IRC) for level spans up to 10 feet and stair spans up to 8 feet.



**Popular Upgrades for Providence Rail:**



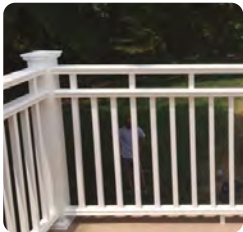
Aluminum Reinforced Gates



Decorative Panels

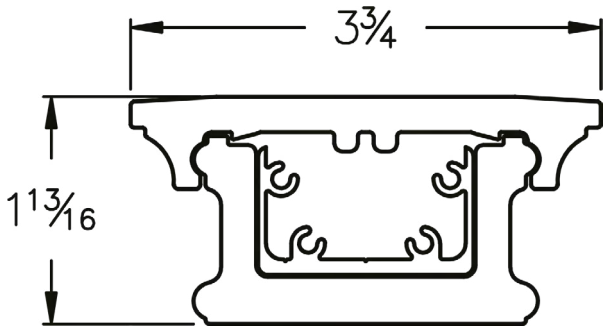
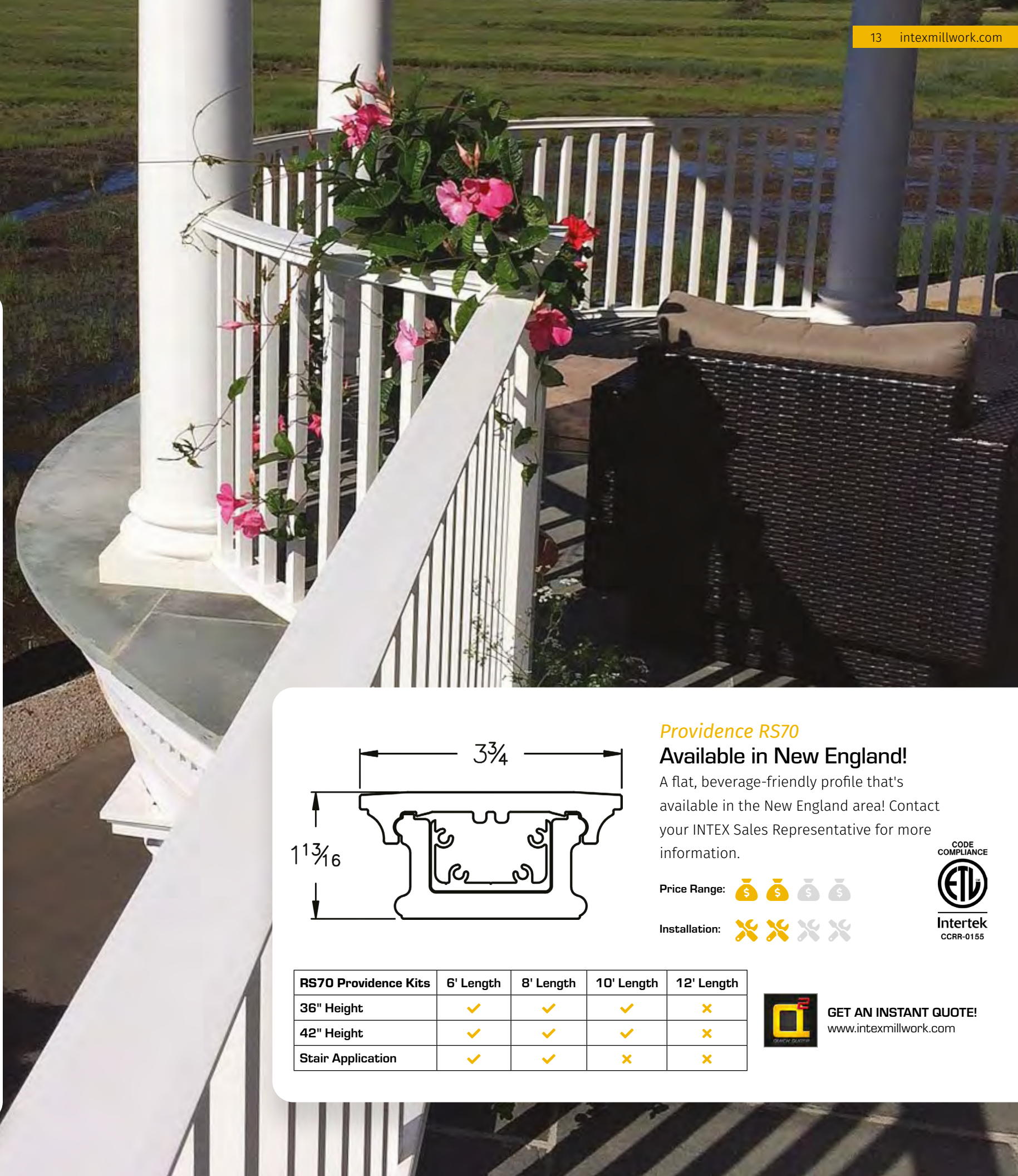


Radius Rail



3-Line Rail

Details For All Available Rail Upgrades Start On Page 18



**Providence RS70**  
**Available in New England!**

A flat, beverage-friendly profile that's available in the New England area! Contact your INTEX Sales Representative for more information.

Price Range: \$ \$ \$ \$

Installation: ✂ ✂ ✂ ✂



Intertek  
CCRR-0155

| RS70 Providence Kits | 6' Length | 8' Length | 10' Length | 12' Length |
|----------------------|-----------|-----------|------------|------------|
| 36" Height           | ✓         | ✓         | ✓          | ✗          |
| 42" Height           | ✓         | ✓         | ✓          | ✗          |
| Stair Application    | ✓         | ✓         | ✗          | ✗          |



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# Dartmouth Extruded Rail

A Classic and Elegant Rail Profile  
with Modern Characteristics



Unique Dartmouth Rail Features

- Commercially Code Approved for 12' span
- 12' Spans Contain Heavy-Duty Aluminum
- Standard Kits Ship With Solid 1 1/2" Square-Edge Baluster

Rail Assembly Jig

Our reusable rail assembly jig is designed specifically to help reduce installation times and labor cost. The Assembly Jig makes it easier to align, center and space balusters.

Longer, Code Compliant Spans

Meets commercial requirements of International Building Code (IBC) and International Residential Code (IRC) for level spans up to 12 feet and stair spans up to 8 feet.

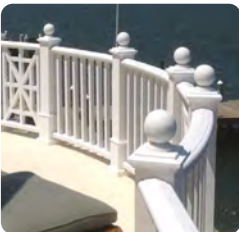
Popular Upgrades for Dartmouth Rail:



Louver Infill



Horizontal Balusters

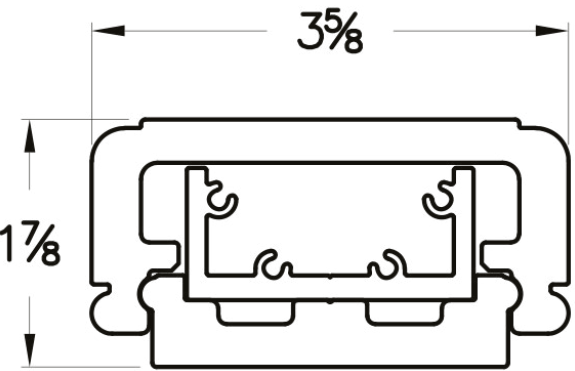
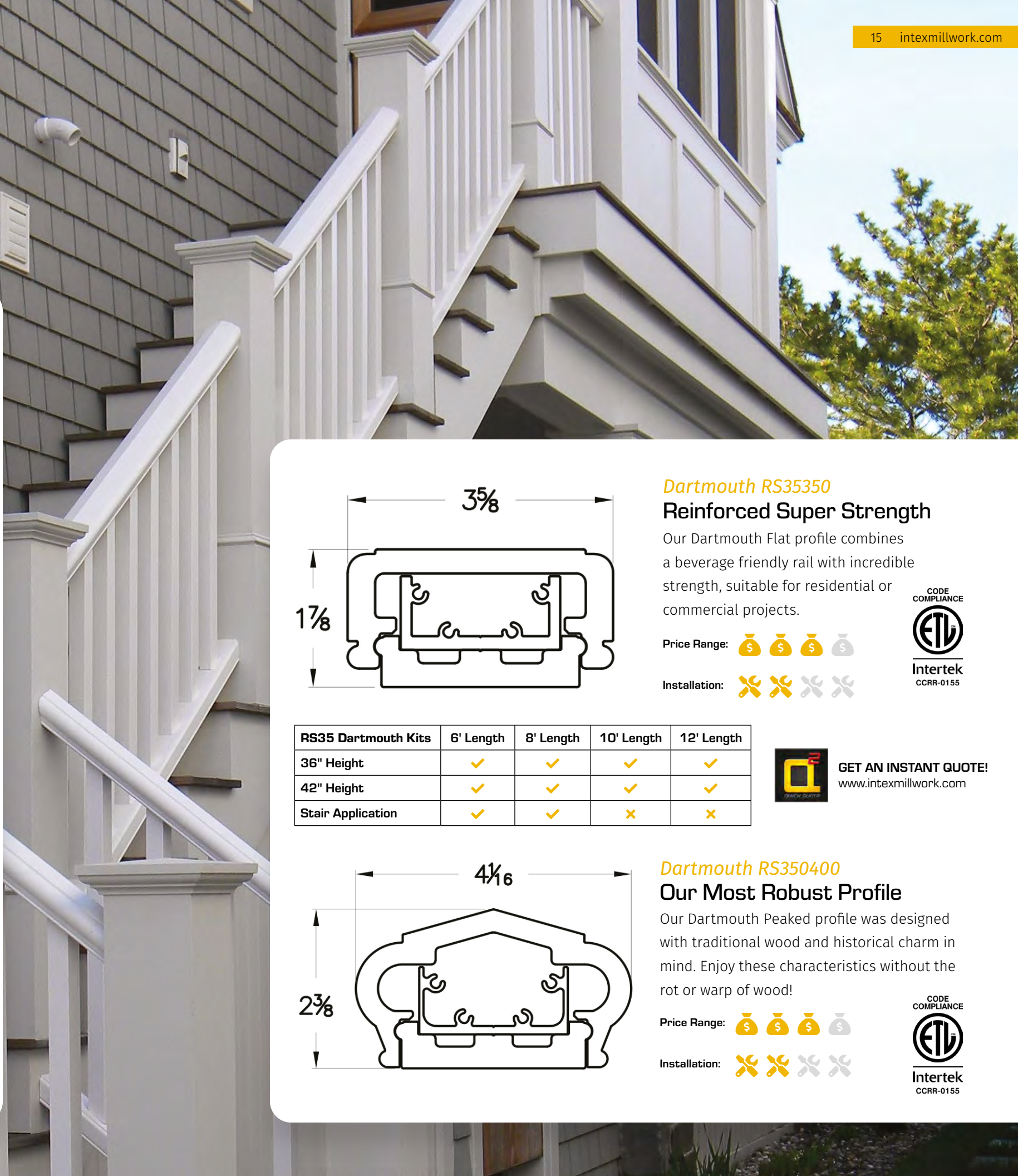


Radius Rail



Glass Panels

Details For All Available Rail Upgrades Start On Page 18



Dartmouth RS35350  
Reinforced Super Strength

Our Dartmouth Flat profile combines a beverage friendly rail with incredible strength, suitable for residential or commercial projects.

Price Range: \$ \$ \$ \$

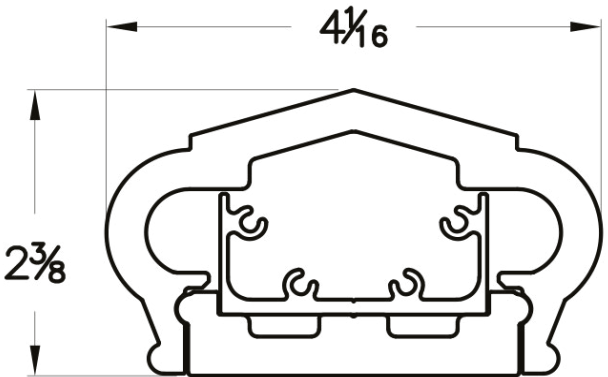
Installation: ✂ ✂ ✂ ✂



| RS35 Dartmouth Kits | 6' Length | 8' Length | 10' Length | 12' Length |
|---------------------|-----------|-----------|------------|------------|
| 36" Height          | ✓         | ✓         | ✓          | ✓          |
| 42" Height          | ✓         | ✓         | ✓          | ✓          |
| Stair Application   | ✓         | ✓         | ✗          | ✗          |



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Dartmouth RS350400  
Our Most Robust Profile

Our Dartmouth Peaked profile was designed with traditional wood and historical charm in mind. Enjoy these characteristics without the rot or warp of wood!

Price Range: \$ \$ \$ \$

Installation: ✂ ✂ ✂ ✂





# Nautilus Milled Rail

## How to Order Nautilus Custom Rail

Our premier railing system built by craftsmen just like a wood rail would have been made years ago. The components are milled, assembled, hand sanded and then primed, so they are ready for the finish coat of your choice.

- 3-3/4", 5", 6", 7" And 8" Standard Rail Widths
  - Custom Profiles Available
  - Spans Up To 10' For Ibc Level Application
  - Spans Up To 8' For Ibc Stair Application
  - Multiple Newel Cap Styles Available
- Square, Chamfered, Or Turned Balusters Available In Multiple Sizes
  - Painting Required; Paint Must Be Light Reflective Value (LRV) of 55 or Greater

Step 1

Select a Structural Post

☐ INTEX Structural Post Mount

☐ Pressure Treated 4x4

☐ Pressure Treated 6x6

Step 2

Select a Newel Post Wrap Size & Style

☐ NEWEL6.5  
*Fits 5" Rail or Smaller*

☐ Millwork Newels  
*Newel Width Should Be At Least 1" Larger Than Rail Width. See page 33 for Millwork Newel Sizes and Styles*

Step 3

Select a Newel Cap Style

☐ Non-Skirted Newel Cap  
*Fits all flush and directional paneled newels*

☐ Skirted Newel Cap  
*Fits all flush and panel 4-side newels*

Step 4

Select a Rail Profile

☐ Nautilus RS10500

☐ Nautilus RS20500

☐ Nautilus RS50500

☐ Nautilus RS10600

☐ Nautilus RS20700

☐ Nautilus RS20800

Step 5

Select an Infill

☐ Square Baluster (A)

☐ Chamfered Baluster (B)

☐ T1 Turned Baluster (C)

☐ T2 Turned Baluster (D)

☐ Square Decorative Panel

☐ Full Decorative Panel

Step 6

Select Desired Gate(s) and or Upgrades (If Any)

☐ Single Gate

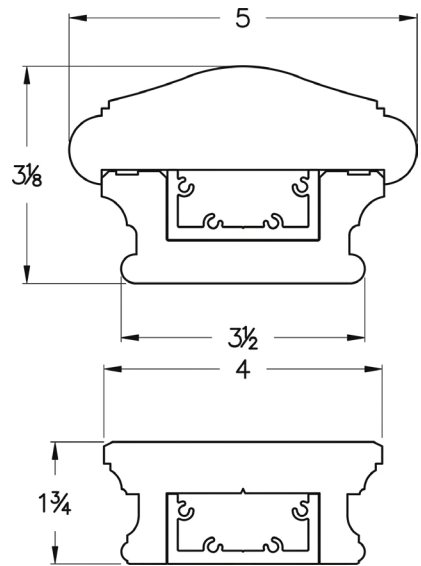
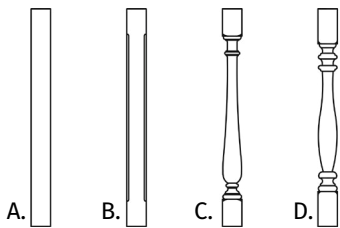
☐ Double Gate

☐ Radius Rail

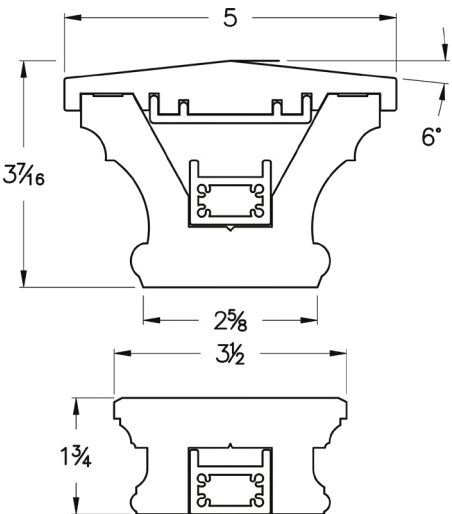
☐ Mahogany Cap

☐ Glass Balusters

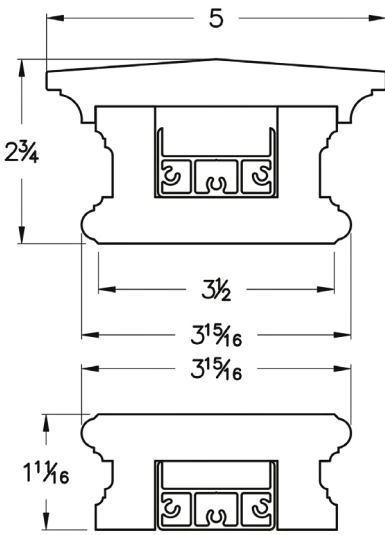
**Nautilus Balusters**  
Standard Nautilus Balusters (shown, right) are available as 1.5", 2", 2.5", 3.5" or 5" widths. Custom balusters are available at all widths and heights.



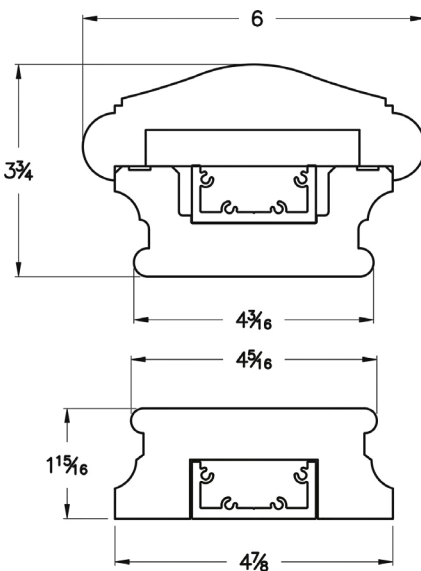
**Nautilus RS10500**  
Works with 2-1/2" Baluster or Smaller



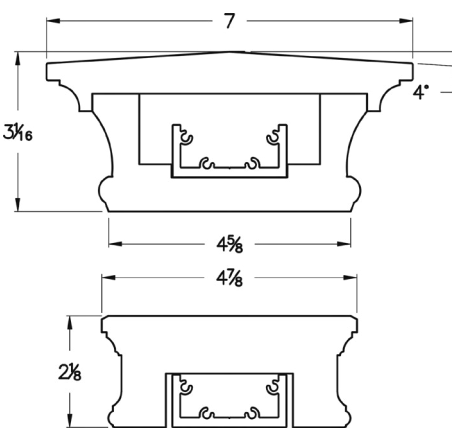
**Nautilus RS20500**  
Works with 2-1/2" Baluster or Smaller



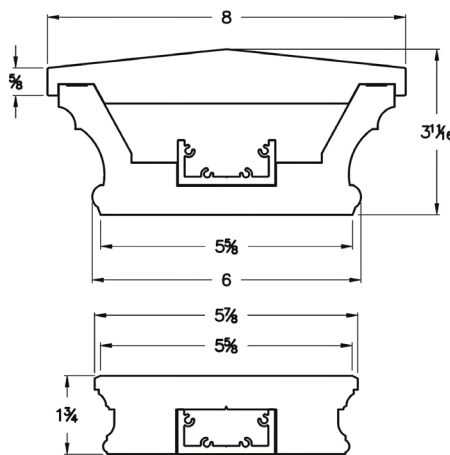
**Nautilus RS50500**  
Available in Gooseneck; Works with 2-1/2" Baluster or Smaller



**Nautilus RS10600**  
Works with 3-1/2" Baluster or Smaller



**Nautilus RS20700**  
Works with 3-1/2" Baluster or Smaller



**Nautilus RS20800**  
Works with 5" Baluster or Smaller

| All Nautilus Rail | 6' Length | 8' Length | 10' Length | 12' Length |
|-------------------|-----------|-----------|------------|------------|
| 36" Height        | ✓         | ✓         | ✓          | ✗          |
| 42" Height        | ✓         | ✓         | ✓          | ✗          |
| Stair Application | ✓         | ✓         | ✗          | ✗          |



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# Rail Upgrades

## Radius Rail

### Guaranteed Custom Radius Fit with Our Radius Rail Template Kit!



**Custom In-House Radius Bends**

We are proud to offer in-house Radius Rail arcs from 6ft, 8ft, and 10ft rail spans. For stairway applications 6ft and 8ft spans are available

**The INTEX Guarantee**

We guarantee the Radius Rail fit when the INTEX Radius Rail Template Kit is used. Call 856-293-4100 to order a Radius Rail Template Kit!

**Radius Rail Availability**

|            | Level Rail |    |     | Stair Rail |    |
|------------|------------|----|-----|------------|----|
|            | 6'         | 8' | 10' | 6'         | 8' |
| Liberty    | ✓          | ✓  | ✓   | ✓          | ✓  |
| Hampton    | ✓          | ✓  | ✓   | ✓          | ✓  |
| Providence | ✓          | ✓  | ✓   | ✓          | ✓  |
| Dartmouth  | ✓          | ✓  | ✓   | ✓          | ✓  |
| Nautilus   | ✓          | ✓  | ✓   | ✗          | ✗  |



**Scan for Our Video Gallery!**  
Then scroll to the "Rail Templating" section for Radius Rail tutorials!

# Rail Upgrades

## Aluminum-Reinforced Gates

Gates for INTEX Rail Systems are reinforced with aluminum, crafted with no open cells and are available using any of our standard rail profiles. Available as single or double gates. INTEX Gates cannot be trimmed or cut to size.



Liberty Gates



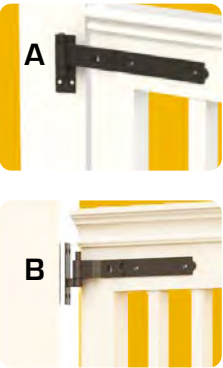
Hampton Gates  
Providence Gates



Dartmouth Gates



Nautilus Custom Gates



**GATE HARDWARE**

INTEX Rail Gate Mounting Hardware set includes Two 12" Band Hinges, Latch & Stop, all in black.

**A. Face-Mount Hardware Application**  
**B. In-Line Hardware Application**



# Rail Upgrades

## 3-Line Rail



Add an Extra Touch of Style and Character to Your Next Rail Project!



**Kits Include Everything You Need!**

3 Line Rail Kits include: Horizontal Rails, Structural Reinforcements, Square Balusters, Hardware and Crush Blocks.

|            | 3-Line Rail Availability |
|------------|--------------------------|
| Liberty    | ✗                        |
| Hampton    | ✓                        |
| Providence | ✓                        |
| Dartmouth  | ✓                        |
| Nautilus   | ✓                        |



# Rail Upgrades

## Glass Balusters & Panels

Whether it's your waterfront destination, or your countryside escape – INTEX railing with glass balusters combine the beauty and sight lines of an unobstructed view, with the safety of traditional, vertical rail infill.

**Glass Balusters**

- Available In 6ft & 8ft Lengths, For Level Rail Only
- Not Available For Stair Rail
- Available For 36" & 42" Level Rail
- No Mechanical Fastening Or Field Routing
- Tempered Glass Balusters (1/4" x 3-5/8") Come In Packs Of 5
- Top & Bottom Rails Are Pre-Routed For A Clean Look With Easy Installation
- Enjoy A Beautiful, Unobstructed View That Also Lets In A Cool Breeze!
- Hampton, Providence, Dartmouth, and Nautilus Rail Prepped for Glass Require Applied Routed Channel

|            | Glass Baluster Availability |
|------------|-----------------------------|
| Liberty    | ✓                           |
| Hampton    | ✓                           |
| Providence | ✓                           |
| Dartmouth  | ✓                           |
| Nautilus   | ✓                           |



**Glass Panels**

- Enjoy A Beautiful, Unobstructed View!
- Available In 6ft & 8ft Lengths
- INTEX Glass Panel Rail Kits Are Designed To Be Used With 3/8" Thick Tempered Glass Panels, Supplied By Others
- Glass Panel Rail Sets Include Clamps And Associated Hardware To Mount 3/8" Tempered Glass Panel (By Others)
- Specs For 3rd Party Glass Available Through Your INTEX Millwork Sales Rep

|            | Glass Panel Availability |
|------------|--------------------------|
| Liberty    | ✗                        |
| Hampton    | ✗                        |
| Providence | ✗                        |
| Dartmouth  | ✓                        |
| Nautilus   | ✗                        |





# Rail Upgrades

## Standard Decorative Panels



Standard Decorative Panels

- Dress Up Your Curb Appeal By Adding Decorative Panels To Your INTEX Rail!
- Available For Level, Stair And Radius Rail Applications
- Choose From 5 Standard Designs, Available As 36" Or 42" Heights
- Standard Decorative Panels For Liberty, Hampton, Providence, And Dartmouth Come Pre-Finished And Do Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater
- Standard Nautilus Decorative Panels Require Paint; Light Reflective Value (LRV) Of 55 Or Greater



Type 1



Type 2



Square Web



Prairie



Global

| Standard Decorative Panels |   |
|----------------------------|---|
| Liberty                    | ✓ |
| Hampton                    | ✓ |
| Providence                 | ✓ |
| Dartmouth                  | ✓ |
| Nautilus                   | ✓ |

# Rail Upgrades

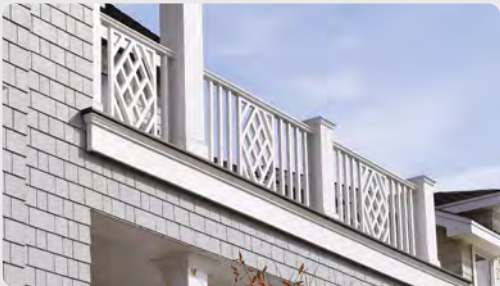
## Custom Decorative Panels

If You Can Draw It, We Can Make It!



Custom Decorative Panels

- Dress Up Your Railing Project Even Further!
- Available For Level, Stair And Radius Rail Applications
- Standard Pricing For All Typical Or Custom Decorative Panels
- Choose From Our Library Of Custom Panels, Or Create Your Own
- Available As A Square Panel Or Full Infill Panel
- Custom Decorative Panels For Liberty, Hampton, Providence, And Dartmouth Come Pre-Finished And Do Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater
- Custom Nautilus Decorative Panels Require Paint; Use A Light Reflective Value (LRV) Of 55 Or Greater



Scan to see our library of Custom Decorative Panel Examples!

|                          | Liberty | Hampton | Providence | Dartmouth | Nautilus |
|--------------------------|---------|---------|------------|-----------|----------|
| Custom Decorative Panels | ✓       | ✓       | ✓          | ✓         | ✓        |



# Rail Upgrades

## Louver & Horizontal Baluster Infills

Both Louver and Horizontal Baluster Infills are fast and easy installations due to pre-routed, vertical stanchions and easily trimmable sizes that create custom fits.

### Louver Infill

- Why You Want It: Greater Privacy While Maintaining Airflow To Your Deck Or Porch
- How It Ships: As Trimmable Kits At 6', 8', And 10' Level Sections Only, for 36" or 42" High Rail
- Custom Heights Also Available

|            | Louver Infill Availability |
|------------|----------------------------|
| Liberty    | ✗                          |
| Hampton    | ✓                          |
| Providence | ✓                          |
| Dartmouth  | ✓                          |
| Nautilus   | ✗                          |



### Horizontal Baluster Infill

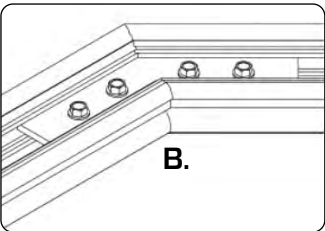
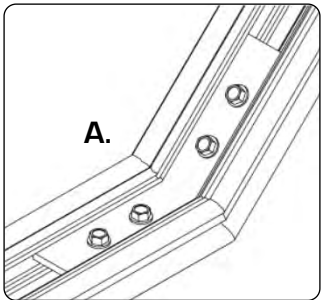
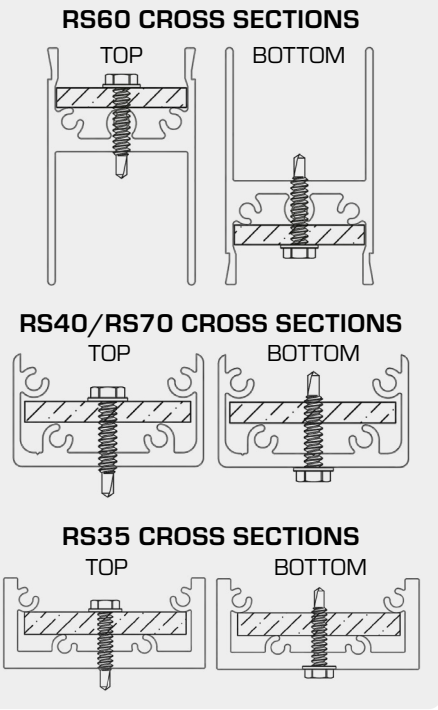
- Why You Want It: For A More Contemporary Or Modern Design Without The Cost, Labor, Or Maintenance Of Alternative Horizontal Infills
- How It Ships: As Trimmable Kits At 6', 8', And 10' Level Sections Only, For 36" Or 42" High Rail
- Custom Heights Also Available

|            | Horizontal Balusters Availability |
|------------|-----------------------------------|
| Liberty    | ✗                                 |
| Hampton    | ✓                                 |
| Providence | ✓                                 |
| Dartmouth  | ✓                                 |
| Nautilus   | ✗                                 |



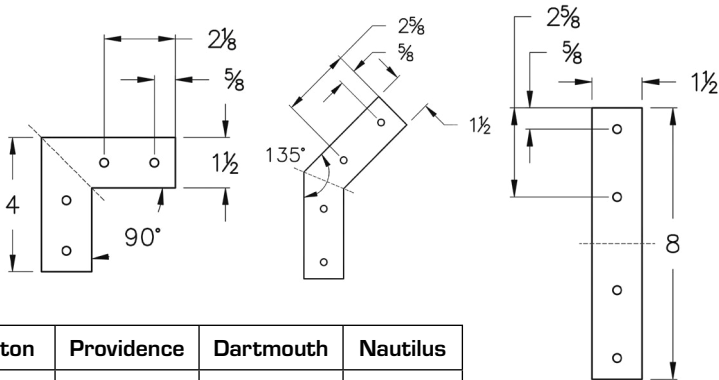
# Rail Accessories

## Transition Kits



- A. In-Line Rail Elevation Change, Adjustable (Not At A Newel)**  
Adjustable by bending to the required angle, and will change the rail direction up or down.
- B. Level Rail Direction Change 45° Or 90° (Not At A Newel)**  
Used to change rail direction within the span, while leaving the connections to the newel(s) flush.

- Liberty, Hampton, & Providence Rail Transition Brackets Are 0.1875" Thickness, Dartmouth Rail Transition Brackets Are 0.25" Thickness
- All Brackets Are Symmetrical About Dashed Lines
- All Through Holes Are Ø0.25" (Sized For #10 Screws)

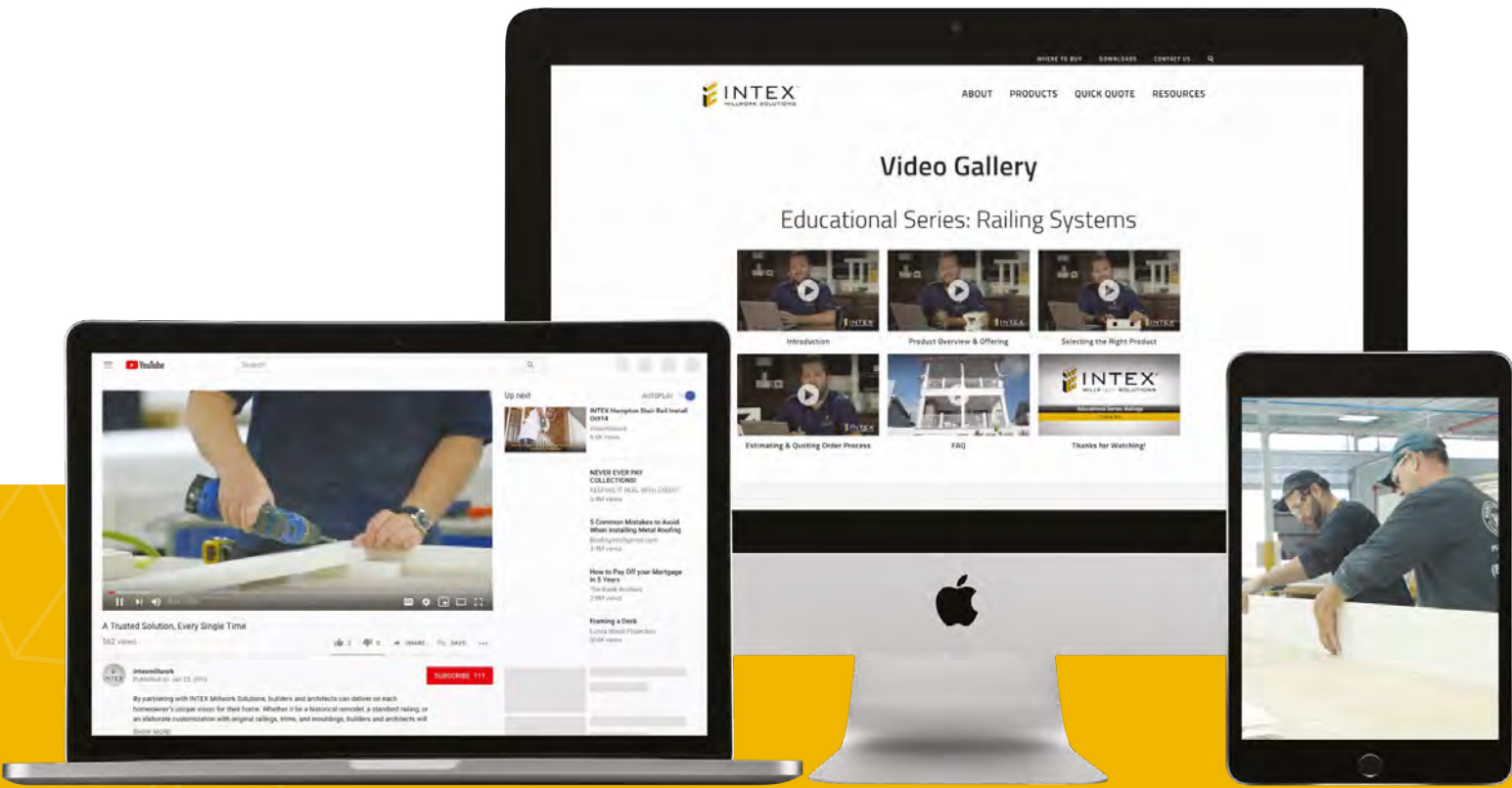


|                 | Liberty | Hampton | Providence | Dartmouth | Nautilus |
|-----------------|---------|---------|------------|-----------|----------|
| Transition Kits | ✓       | ✓       | ✓          | ✓         | ✓        |



# Resources

## Web & Social Media



### INTEXMILLWORK.COM RESOURCES

- Additional Brochures & Marketing Material PDFs
- Painting & Cleaning Guide
- INTEX Product Warranties
- Quick Quote Tools For Railing, Columns, Newels, Pergola & Trellis Systems, Window Surrounds, Custom Mouldings
- Installation & Product Videos
- Installation PDFs
- Architectural Files
- BIM Revit Family Library & More!



Scan To Visit Our Resources Page

### SOCIAL MEDIA

Find and follow @intexmillwork on your favorite Social Media channels for the latest updates on INTEX Products!

Use #intexmillwork for a chance to be featured on our channels, website, or even in our catalog!





Scan To Visit Our BIM Library



Scan To Visit Our Video Gallery



Scan To Visit Our Architects Page



**Extruded 5" Newels**

Our most common Newel Post, extruded as one piece and provides all the value of Cellular PVC at our lowest price point. Pairs with our most affordable lids and base trim.

**Price Range:** \$ \$ \$ \$

**Installation:** ✂ ✂ ✂ ✂



**Fabricated 5" & 6.5" Newels**

Our mid-range Newel offering provides a hand-built newel with even sharper corners and a more traditional feel.

**Price Range:** \$ \$ \$ \$

**Installation:** ✂ ✂ ✂ ✂



**Millwork Newels**

When only the finest will do, our Millwork Newels provide a variety of sizes and panel options for the greatest of curb appeal.

**Price Range:** \$ \$ \$ \$

**Installation:** ✂ ✂ ✂ ✂



**Custom Newels**

When a standard dimension post just won't do, we can design a post to your exact specification.

**Price Range:** \$ \$ \$ \$

**Installation:** ✂ ✂ ✂ ✂



## Section 02

# Newel Wraps



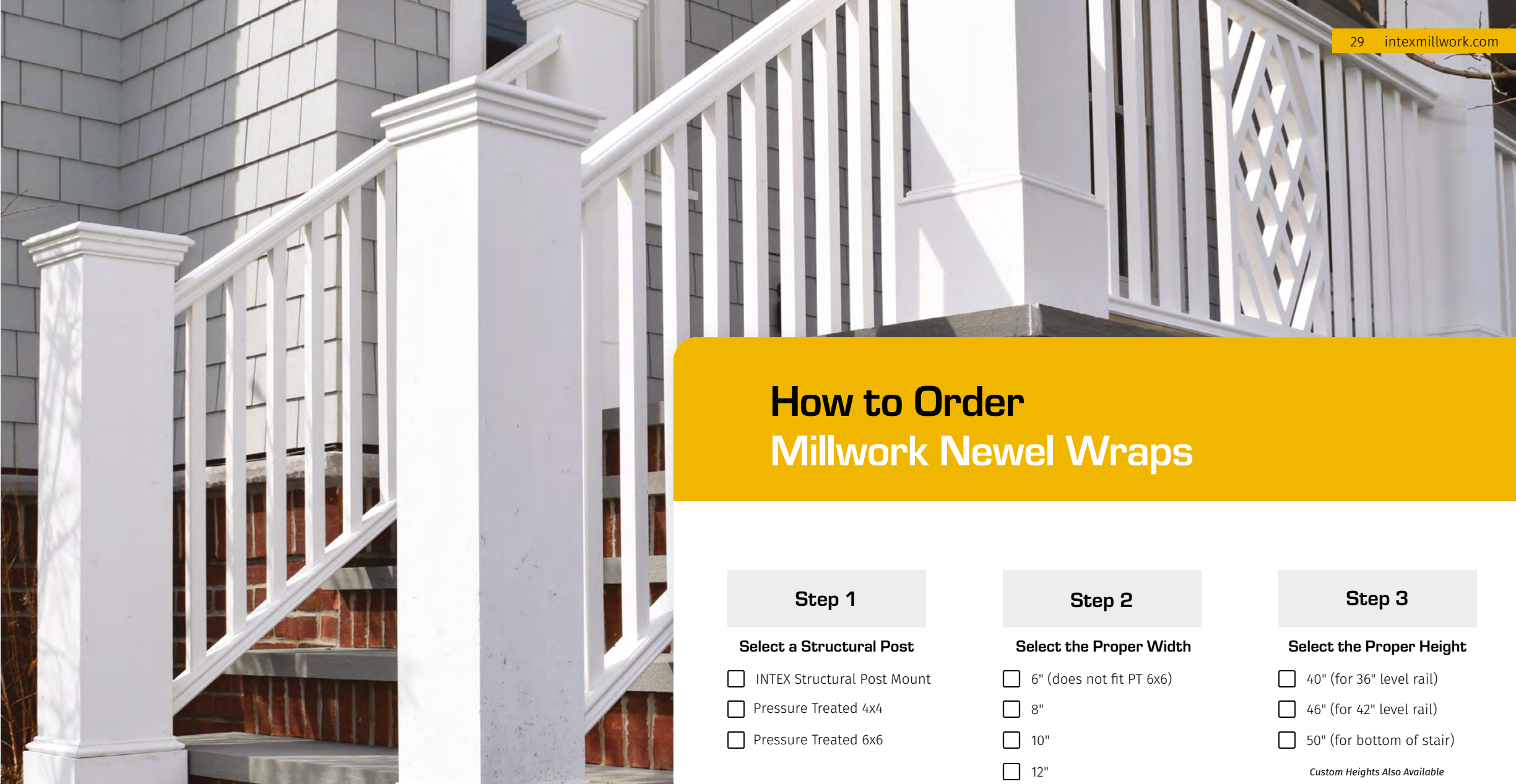
# Common Features

## Newel & Column Wraps

Wrapped in stylish designs, newels and columns can do double duty as both vital architectural components and dramatic visual elements. Homes adorned with columns and newels convey a feeling of timeless strength and beauty.

### All INTEX Newel & Column Wraps:

- 100% Cellular PVC
- Multiple Style Options Available – Flat, Recessed, Raised, Or Chamfered
- Used With Existing Structural Members Or Used In Stand-Alone Non-Structural Applications
- Split Pedestal Options Are Available
- Compatible With All INTEX Rail Systems
- Custom Newel And Column Wraps Can Be Created To Meet Your Design Requirements Or For Historic Restoration
- Do Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater



## How to Order Millwork Newel Wraps

### Step 1

#### Select a Structural Post

- ☐ INTEX Structural Post Mount
- ☐ Pressure Treated 4x4
- ☐ Pressure Treated 6x6

### Step 2

#### Select the Proper Width

- ☐ 6" (does not fit PT 6x6)
- ☐ 8"
- ☐ 10"
- ☐ 12"

Custom Sizes Also Available

### Step 3

#### Select the Proper Height

- ☐ 40" (for 36" level rail)
- ☐ 46" (for 42" level rail)
- ☐ 50" (for bottom of stair)

Custom Heights Also Available

### Step 4

#### Select a Panel Detail

- ☐ Flush
- ☐ Recessed
- ☐ Recessed with Inlay
- ☐ Raised
- ☐ Chamfered

Refer To Page 33 For Panel Details

### Step 5

#### Select the Panel Orientations

- ☐ Panel 4 Side
- ☐ Line
- ☐ Corner
- ☐ End

Refer To Drawings On Previous Page For More Information

### Step 6

#### Select the Cap Style & Size

##### Skirted Caps (For Panel 4 Side)

- ☐ NTC-S40  
2 Tier Flat Cap with Skirt
- ☐ NPTC-S40  
Pyramid Cap with Skirt

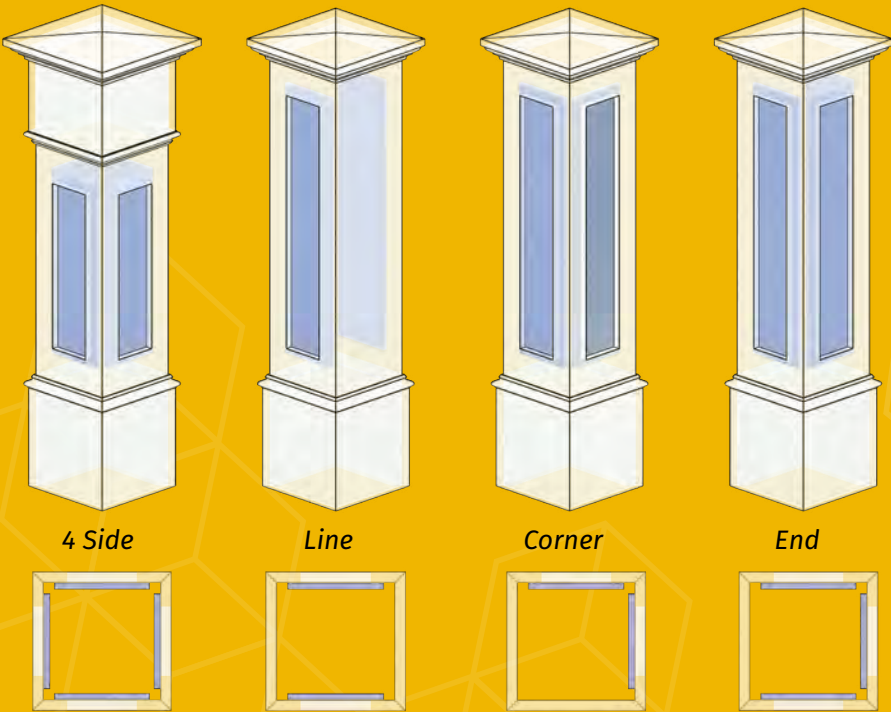
##### Non-Skirted Caps (For Line Corner End)

- ☐ NTC  
2 Tier Flat Cap
- ☐ NPTC  
Pyramid Cap

For More Newel Cap Styles See Page 34

### Short Panel 4-Sides vs Line, Corner, and End Newels

- Short Panel 4-Side Newels Are Predominantly Designed For Skirted Newel Caps (Top Rail Dies Into Skirt, Not Newel Face)
- Short Panel 4-Side Can Be Used When The Supplier Doesn't Know Newel Locations, But It Is Not Recommended (Inferior Detail)
- Skirted Newel Lids Cannot Be Used With Line, Corner, And End Newels
- Line, Corner, And End Newels Are Designed To Give A Full Panel Detail On Non-Rail Side And Flush Panel Face On Rail Side





# Newel Wraps

## Structural Post

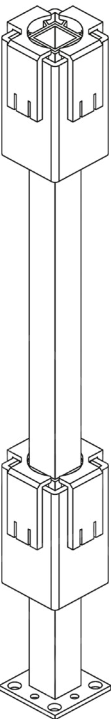


### Post-Mount & Hardware

- Structural Post System Requires 2 Items To Complete
- NEWELPOST36/42 (Structural Post) **Along With One Of The Following:**
  - NEWELMOUNT-W (Through Bolt Detail) **OR**
  - NEWELMOUNT-C (Lag Bolt Detail)
- Includes #10 x 1-1/2" Rail Attachment Screws For Proper Fastening Of Rail To Post
- Works For Both 36" & 42" Rail Heights
- Includes Injection Molded Compression Shims For Easy Use With NEWEL5 & NEWEL5-EX
- Salt Spray Tested For Coastal Application

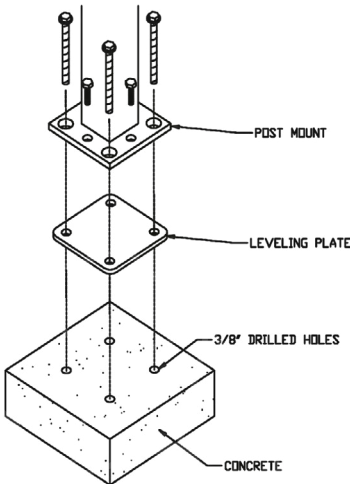


GET AN INSTANT QUOTE!  
www.intexmillwork.com

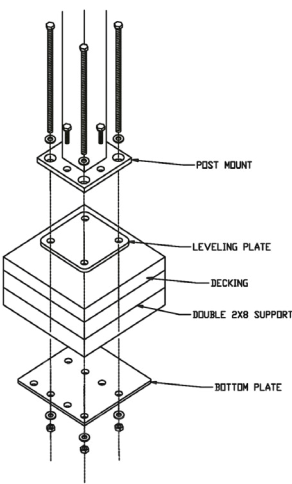


**NEWELPOST36/42**  
POST MOUNT WITH GUIDES

|                  | Liberty | Hampton | Providence | Dartmouth | Nautilus |
|------------------|---------|---------|------------|-----------|----------|
| Structural Posts | ✓       | ✓       | ✓          | ✓         | ✓        |



**NEWELMOUNT-C**  
POST MOUNT HARDWARE KIT  
FOR CONCRETE APPLICATION



**NEWELMOUNT-W**  
POST MOUNT HARDWARE KIT  
FOR WOOD APPLICATION

# Newel Wraps

## Extruded & Fabricated

## Newel Wraps with Lids & Bases



GET AN INSTANT QUOTE!  
www.intexmillwork.com



*IMPC5 works with  
NEWEL5-EX & NEWEL5*



*NCFLAT5 works with  
NEWEL5-EX & NEWEL5*

*NCFLAT6.5 works  
with NEWEL6.5*



*NCPYRAMID5 works with  
NEWEL5-EX & NEWEL5*

*NCPYRAMID6.5 works  
with NEWEL6.5*



*NCHAR5 works with  
NEWEL5-EX & NEWEL5*

*NCHAR6.5 works  
with NEWEL6.5*



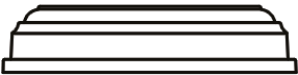
*NEWEL5-EX  
with IMPC5 & IMTR5*



*NEWEL5  
with NCFLAT & NBTR5*



*NEWEL6.5  
with NCPYRAMID & WM75*



*IMTR5 works with  
NEWEL5-EX & NEWEL5*



*NBTR5-EX works with  
NEWEL5-EX only*



*NBTR5 works with  
NEWEL5 only*



*NBTR6.5 works with  
NEWEL6.5 only*



# Newel Accessories

## Lighted Newel Caps

### Easy to Install System

- Available For 5" Newels Only
- Available As Flat Cap or Pyramid Cap
- Easy Plug Installation System Cuts Installation Time in Half vs. Traditional Cap Lighting Systems
- System Includes Necessary "Do It Yourself" Items to Light Each Post:
  - One Transformer Style & Size (150 Watt; Can Support Up To 50 Newels)
  - Timer & "Dusk to Dawn Photo Eye" Included

### Energy Efficient Lighting

- Down-Lit System With LED Recessed Under The Newel Cap Gives A Clean Look
- 80% Energy Efficient Vs. Traditional Cap Lighting Systems
- Low Voltage DC System Means No Permits Or Electrician Required To Install



GET AN INSTANT QUOTE!  
www.intexmillwork.com

|            | Lighted Newel Cap Availability |
|------------|--------------------------------|
| Liberty    | ✓                              |
| Hampton    | ✓                              |
| Providence | ✓                              |
| Dartmouth  | ✓                              |
| Nautilus   | ✗                              |

# Newel Wraps

## Millwork Newel Wraps

Millwork Newel Wraps are shipped fully assembled and ready to be incorporated with structural components — typically a 4 x 4, 6 x 6, or a Structural Post Mount — for installation.



GET AN INSTANT QUOTE!  
www.intexmillwork.com

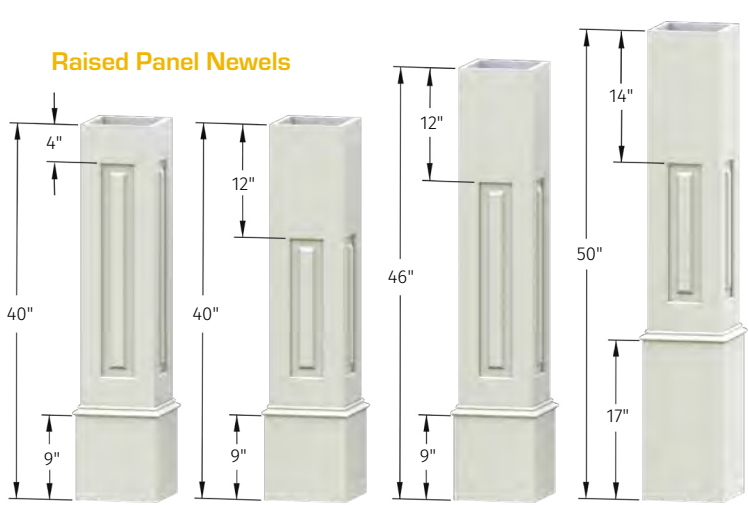
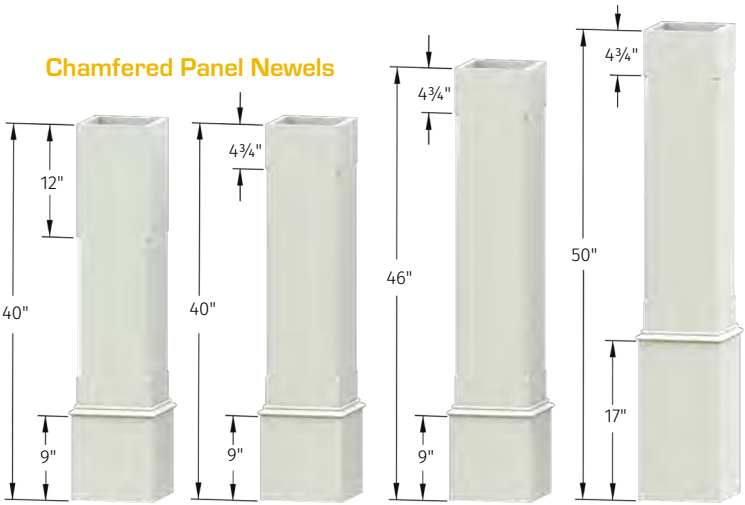
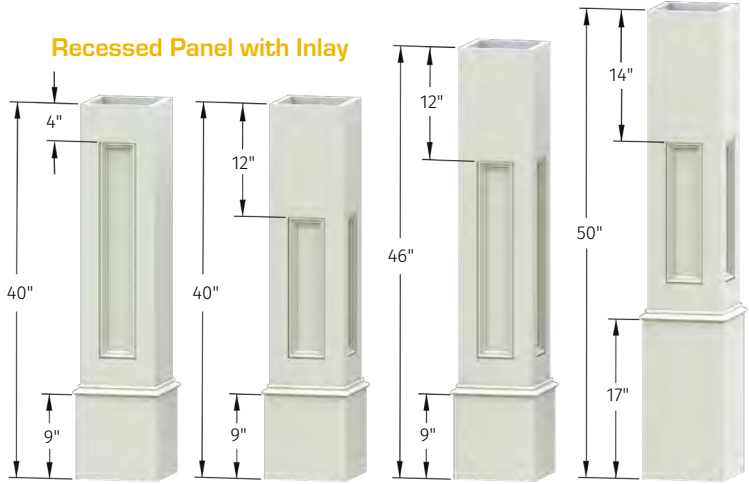
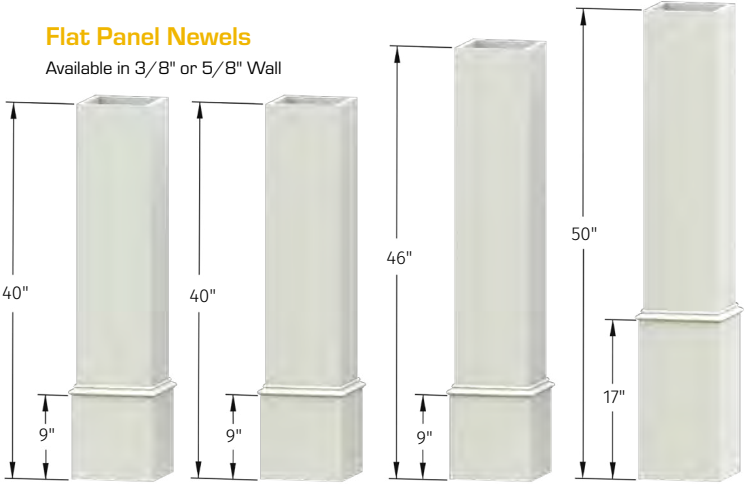
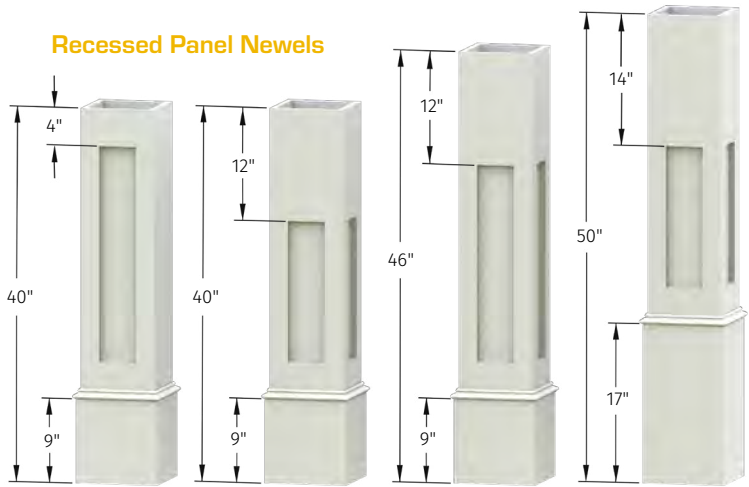
### Before Ordering, Please Note:

- 40" Newels Are For Use With 36" Level Rails
- 46" Newels Are For Use With 42" Level Rails
- 50" Newels Are For Use At The Bottom Of Stairs

### Inside Clearance

| Newel Size | 3/8" Flat | 5/8" Flat, Raised, or Chamfered | Recessed or Recessed with Inlay        |
|------------|-----------|---------------------------------|--|
| 6"         | 5-1/4"    | 4-3/4"                          | 4" at Center, 4-3/4" at Top & Bottom   |
| 8"         | 7-1/4"    | 6-3/4"                          | 6" at Center, 6-3/4" at Top & Bottom   |
| 10"        | 9-1/4"    | 8-3/4"                          | 8" at Center, 8-3/4" at Top & Bottom   |
| 12"        | 11-1/4"   | 10-3/4"                         | 10" at Center, 10-3/4" at Top & Bottom |

Actual Footprint Includes Base Wrap



|                                    | Flat | Chamfered | Recessed | Recessed with Inlay | Raised |
|------------------------------------|------|-----------|----------|---------------------|--------|
| Line, Corner, or End Configuration | ✗    | ✗         | ✓        | ✓                   | ✓      |



# Newel Wraps Cap Styles



Choose From Our Selection of Standard Newel Caps, Nantucket Newel Caps, or Design Your Own!



**Standard Newel Caps**

- All Standard Newel Caps Are Available As 6", 8", 10", And 12"
- Larger Standard & Custom Sizes Are Available Upon Request
- All Flat Top Caps Are Available With Ball Finial
- Visit [intexmillwork.com](http://intexmillwork.com) For Newel Cap Item Numbers And Pricing

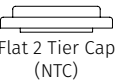
**Nantucket Newel Caps**

Our Nantucket Newel Cap product series provides you with over 100 newel cap styles to choose from. Nantucket Newel Caps are designed to fit all INTEX standard newel post wraps sizes 5", 6", 8", 10" and 12". Larger standard & custom sizes are available upon request.

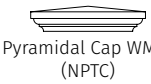


Scan, or visit [intexmillwork.com](http://intexmillwork.com) to see over 100 Nantucket Newel Cap styles and options!

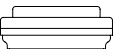
**Standard Newel Cap Styles:**



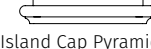
Flat 2 Tier Cap (NTC)



Pyramidal Cap WM75 (NPTC)



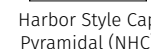
2 Tier Plain Cap With 287 Rake Trim (NTCR)



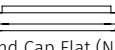
Island Cap Pyramidal (NICP)



3 Tier Cap WM75 Trim (NTTC)



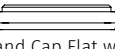
Harbor Style Cap Pyramidal (NHC)



Island Cap Flat (NICF)



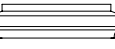
Triton Cap (NTCT)



Island Cap Flat with Chamfer (NICFC)



Pyramidal Cap With Skirt For 40" - 46" Newels (NPTC)



Harbor Cap Flat (NHCF)



Pyramidal Cap With Skirt For 50" Newels (NPTC)



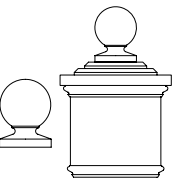
Harbor Cap Flat with Chamfer (NHFCF)



3 Tier Cap With Skirt For 40" - 46" Newels (NTTC)



3 Tier Cap With Skirt For 50" Newels (NTTC)



All Flat Top Caps Are Available With Ball Finial; Add "B" To The End Of The Product Code

# Newel Wraps Custom Newels

We offer the ability to create Custom Newel wraps to meet your design requirements or for historic restoration!

**Custom Newel Examples**

- Multi-Sided Newels
- Directional Newels
- Rectangular Newels
- Turned Newels
- Historical Recreations

Email [quotes@intexmillwork.com](mailto:quotes@intexmillwork.com) To Quote Your Custom Newel Project!







Easy Wraps

Whether you want the most affordable, Knocked Down, shaft only or the pre-assembled system including cap and base, Easy Wrap has a solution for covering your pressure treated or cedar posts.

Price Range:

Installation:



Builder Wraps

For a better alternative to Fiberglass columns, use our Builder Wrap at the architectural size of your choice.

Price Range:

Installation:



Millwork Column Wraps

When only the finest will do, our Millwork Column Wraps provide a variety of sizes and panel options for the greatest of curb appeal.

Price Range:

Installation:



Custom Column Wraps

Whether you need Tapered Columns and Pedestals or Turned Porch Posts, our Custom Column Wraps can fit any design requirements.

Price Range:

Installation:



Section 03  
Column Wraps





# How to Order Column Wraps

## Step 1

### Select Structural Post

INTEX Column Wraps Are Non-Structural

- ☐ Pressure Treated 4x4  
Works With All INTEX Columns
- ☐ Pressure Treated 6x6  
Does Not Fit 6" Column
- ☐ Pressure Treated 8x8  
Does Not Fit 6" or 8" Column

## Step 2

### Select the Proper Width

Custom Column Widths Also Available

- ☐ 6" Column  
Does Not Fit Over PT 6x6
- ☐ 8" Column  
Does Not Fit Over PT 8x8
- ☐ 10" Column
- ☐ 12" Column

## Step 3

### Select the Proper Height

Custom Column Heights Also Available

- ☐ 8' Column
- ☐ 9' Column
- ☐ 10' Column
- ☐ 12' Column

## Step 4

### Select the Panel Detail

- ☐ Flush Panel
- ☐ Recessed Panel
- ☐ Recessed Panel with Inlay
- ☐ Raised Panel
- ☐ Chamfered

## Step 5

### Select the Panel Orientations

- ☐ Panel 4 Side
- ☐ Split Panel 4 Side
- ☐ Line, Corner, End

See Previous Page For Details

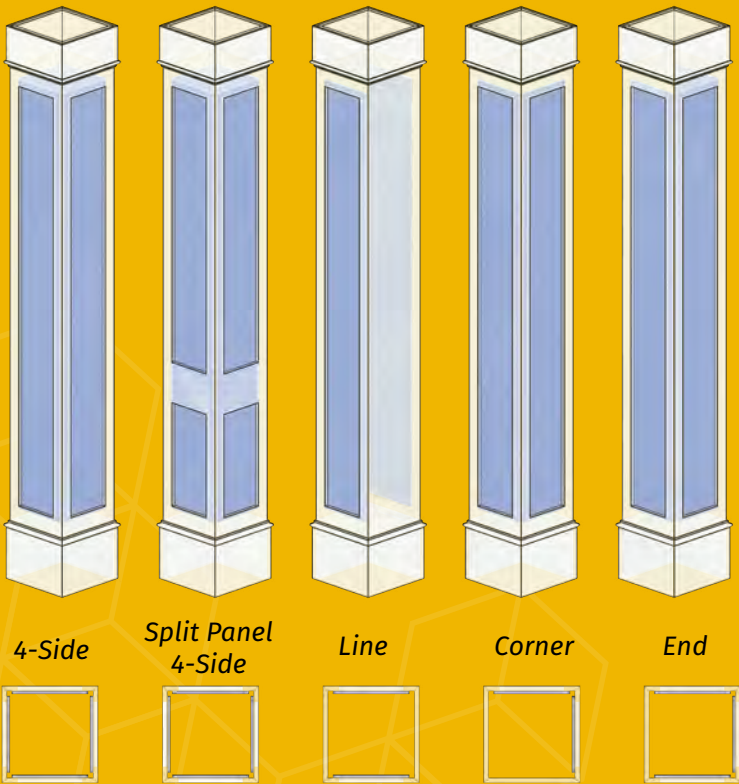
## Step 6

### Select Cap & Base Style

- ☐ Style H Standard (Included)
- ☐ Style A
- ☐ Style B 164 BC
- ☐ Style C 75 BED
- ☐ Style D 163 CROWN
- ☐ Style E 49 CROWN
- ☐ Style F WM97 CASING

## Panel 4-Side vs. Split Panel 4-Side vs. Line, Corner, End

- Panel 4-Side Does Not Make Accomodation For Rail Mounting
- Split Panel 4-Side Has Check Rail For Rail Mounting (Standard Check Rail Height To Accomodate 36" Rail, All Other Heights Must Be Custom Quoted)
- Line, Corner, & End Columns Have Full Panel On Non-Rail Side, And No Panel On Rail Side





# Column Wraps Knocked Down Easy Wraps

## Our Most Affordable Column Wrap!



Knocked Down Easy Wrap Sample Display as 4 Flat Pieces



Knocked Down Easy Wrap Sample Display Fully Assembled

### Knocked Down Easy Wraps

- Our Most Affordable Column Wrap!
- 100% Cellular PVC
- Available Widths: 4 1/2", 5", 6 1/2", 7", 8 1/2" & 9"
- Available Heights: 96", 108" And 120"
- Available In Celuka Or Free Foam
- Arrives As 4 Flat Pieces For Quick & Easy Installation - No Fasteners Required!
- Cap And Base Sold Separately
- Does Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater

INTEX's Easy Wrap Post Wrap options are economical and easy to install. Save money in product and labor cost by using these innovative post wrap systems!



GET AN INSTANT QUOTE!  
[www.intexmillwork.com](http://www.intexmillwork.com)



# Column Wraps Assembled Easy Wraps



## Assembled Easy Wraps

- Fastest Column Installation Available!
- 100% Cellular PVC
- Available Widths: 4 1/2", 5", 6 1/2", 7", 8 1/2", & 9"
- Available Heights: 96", 108", & 120"
- Includes 2 Trim Rings
- Arrives 3 Sides Assembled for Quick & Easy Snap-Together Installtion!
- Does Not Require Paint, But Can Be Painted with a Light Reflective Value (LRV) of 55 or Greater



GET AN INSTANT QUOTE!  
[www.intexmillwork.com](http://www.intexmillwork.com)



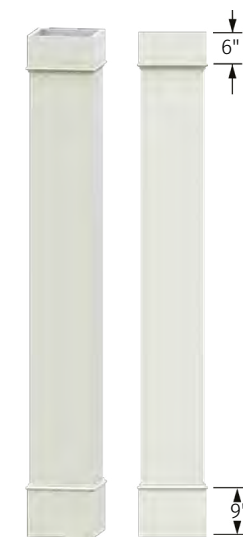


# Column Wraps

## Millwork Column Wraps

Column Wraps are shipped in two halves and ready to be incorporated with structural components — typically a Pressure Treated 4 x 4, 6 x 6, or 8 x 8 — for installation.

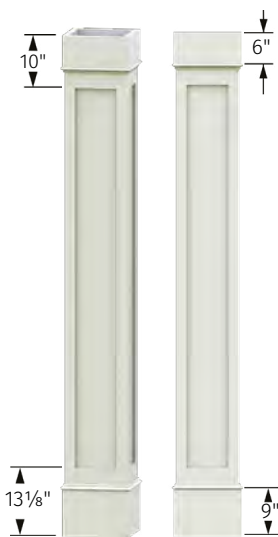
BUILDER SERIES  
& FLAT PANEL



CHAMFERED



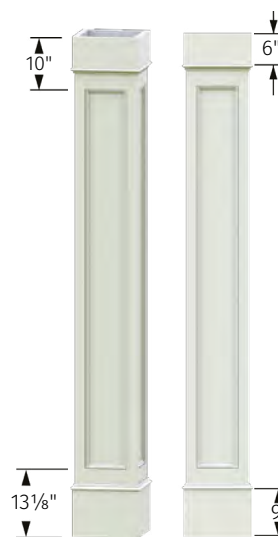
RECESSED  
PANEL



RECESSED SPLIT  
PANEL



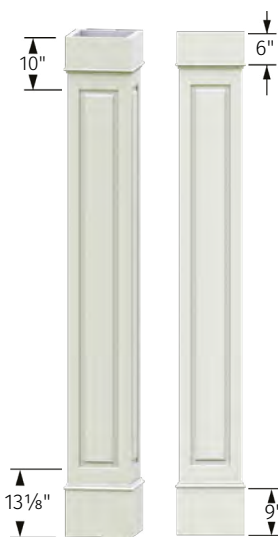
RECESSED PANEL  
WITH INLAY



RECESSED PANEL  
WITH INLAY SPLIT



RAISED  
PANEL



RAISED PANEL  
SPLIT



### Column Wraps

- Standard Widths: 6", 8", 10", & 12"
- Standard Heights: 8', 9', 10', & 12'
- Custom Widths & Heights Also Available

| Column Size | Builder Series (3/8" Wall) | Plain, Raised or Chamfered | Recessed or Recessed with Inlay        |
|-------------|----------------------------|----------------------------|--|
| 6"          | 5-1/4"                     | 4-3/4"                     | 4" at Center, 4-3/4" at Top & Bottom   |
| 8"          | 7-1/4"                     | 6-3/4"                     | 6" at Center, 6-3/4" at Top & Bottom   |
| 10"         | 9-1/4"                     | 8-3/4"                     | 8" at Center, 8-3/4" at Top & Bottom   |
| 12"         | 11-1/4"                    | 10-3/4"                    | 10" at Center, 10-3/4" at Top & Bottom |



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www.intexmillwork.com

|                                    | Flat | Chamfered | Recessed | Recessed with Inlay | Raised |
|------------------------------------|------|-----------|----------|---------------------|--------|
| Line, Corner, or End Configuration | ×    | ×         | ✓        | ✓                   | ✓      |

# Column Wraps

## Custom Columns

We offer the ability to create Custom Column wraps to meet your design requirements or for historic restoration!

### Tapered Columns

- Flush, Recessed Panel, Recessed with Inlay, Raised Panel, Chamfered, And Custom Designs Available
- Available in 12"-8", 16"-12", 20" - 14", And Custom Widths
- Available in 5', 6', 8', & Custom Heights
- WM75 Cap & Base Included
- Upgraded & Custom Caps & Bases Available
- Ships in "L Halves" And Includes Adhesive
- Do Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) of 55 or Greater



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### Pedestal Base

- Available In 12", 16", 20" Or Custom Sizes
- Standard Heights Available At 40" Or 46"
- Flush, Recessed Panel, Recessed With Inlay, Raised Panel, Chamfered, And Custom Designs Available



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### Custom Columns

- Multi-Sided Columns
- Directional Columns
- 1/3 - 2/3 Entasis Columns
- Turned Columns
- Historical Recreations

Email [quotes@intexmillwork.com](mailto:quotes@intexmillwork.com) To Quote Your Custom Column Project!







Classic Pergolas

Classic Pergolas come in standard sizes to give your project all the architectural charm of a traditional wooden pergola, at the lowest cost.

Price Range:    

Installation:    



Deluxe Pergolas

Deluxe Pergolas offer the perfect blend of value and customization for your next project. When stock sizes just won't do, choose Deluxe.

Price Range:   

Installation:   



Premium Pergolas

If you need industry leading engineering and spans, our Premium Pergolas are the perfect choice for you.

Price Range:  

Installation:  



Custom Pergolas

Do you have an original pergola design you want to make a reality? Let our Custom Pergolas bring your dreams to life.

Price Range: 

Installation: 



Section 04  
Pergola Systems



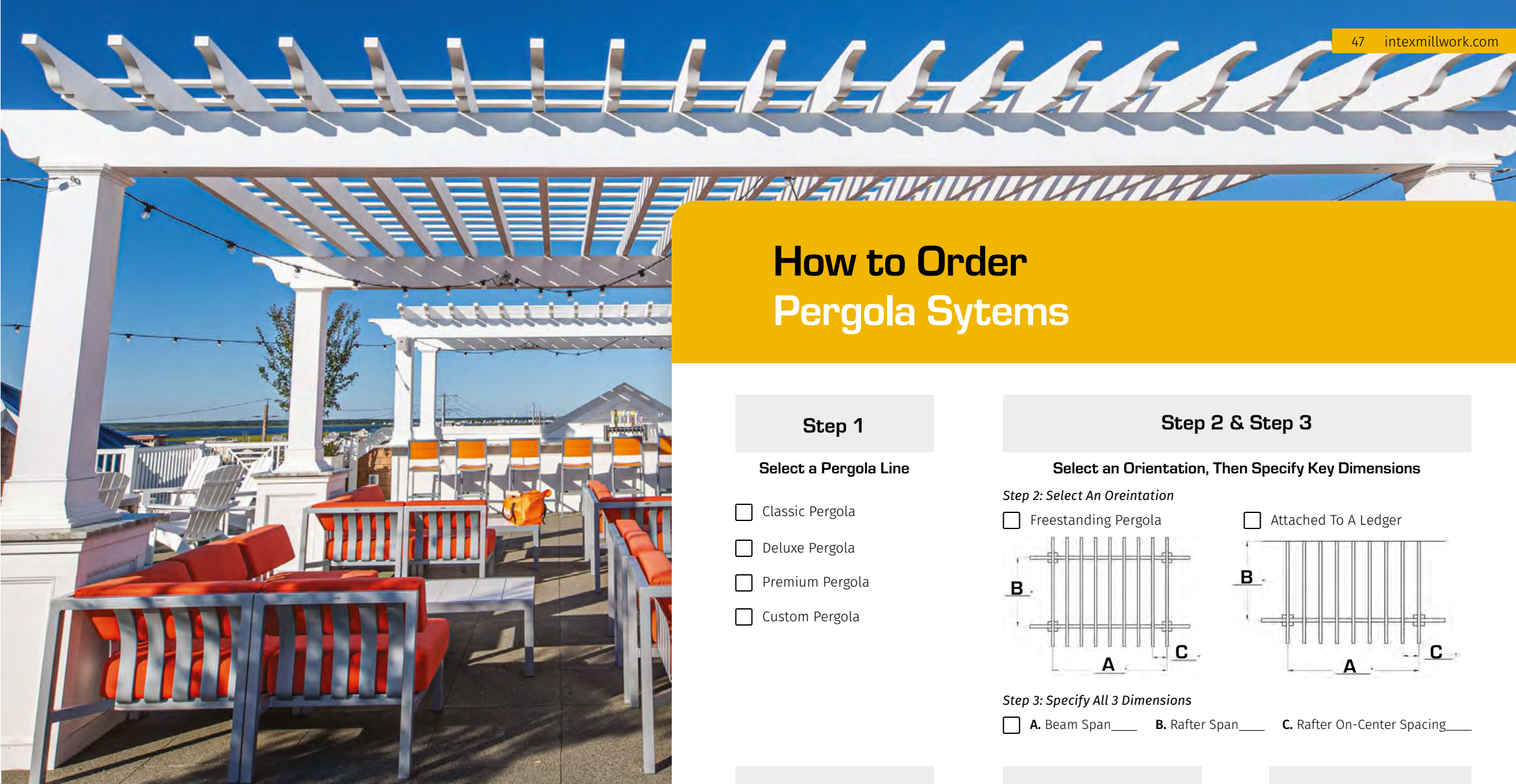
# Common Features

## Pergola Sytems

Freestanding in a garden, gracing a patio or surrounding a hot tub, a pergola creates a dramatic architectural statement. INTEX Pergola Systems are as strong as they are beautiful, and designed for a secure, easy installation. Enjoy your new outdoor oasis in as little as a weekend.

### All INTEX Pergola Systems:

- Low Maintenance 100% Cellular PVC With Aluminum Reinforced Core
- Aluminum Core And Brackets Will Not Rust Or Corrode
- Complete Bracket System For Every Installation With Stainless Steel Screws
- Economical Systems Available
- Multiple Pergola Tail Designs To Choose From
- Do Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater



# How to Order Pergola Sytems

## Step 1

### Select a Pergola Line

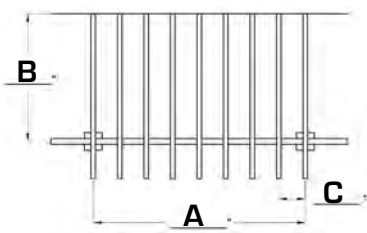
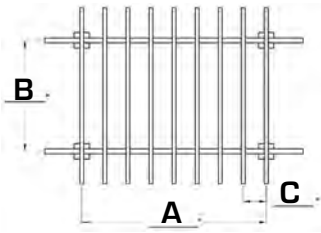
- ☐ Classic Pergola
- ☐ Deluxe Pergola
- ☐ Premium Pergola
- ☐ Custom Pergola

## Step 2 & Step 3

### Select an Orientation, Then Specify Key Dimensions

#### Step 2: Select An Oreintation

- ☐ Freestanding Pergola
- ☐ Attached To A Ledger



#### Step 3: Specify All 3 Dimensions

- ☐ A. Beam Span\_\_\_\_ B. Rafter Span\_\_\_\_ C. Rafter On-Center Spacing\_\_\_\_

## Step 4

### Select Lath Detail

- ☐ 5/4 x 3 Flat Lath
- ☐ 1-1/2" Square Lath
- ☐ 2" x 4" Hollow Purlin with Tails

## Step 5

### Select Column Detail

All INTEX Pergolas Require A Footing Detail For Structural Purposes, See Installation Instructions For Details

- ☐ Pressue Treated 6x6 with INTEX Column Wrap
- ☐ Pressue Treated 8x8 with INTEX Column Wrap
- ☐ Structural Fiberglass Column by Others

See Page 42 For Column Styles

## Step 6

### Select a Tail Design

Available For All Pergola Lines

- ☐ PT1
- ☐ PT2
- ☐ PT3
- ☐ PT4

Available for Deluxe, Premium, or Custom

- ☐ PT5
- ☐ PT6

Available for Premium or Custom

- ☐ PT7
- ☐ PT8

- ☐ PT9

Available for Custom

- ☐ Custom Tail Design

## Pergola Systems Comparison

|  | Classic   | Deluxe    | Premium   | Custom *  |
|--|-----------|-----------|-----------|-----------|
| Rafter Size Options                                    | 1         | 1         | 2         | 3         |
| Beam Size Options                                      | 1         | 1         | 4         | 4         |
| Maximum Clear Spans                                    | 14' x 14' | 14' x 14' | 25' x 25' | 25' x 25' |
| Design Strength  |           |           |           |           |
| Custom Lengths   |           | ✓         | ✓         | ✓         |
| Custom Design Options                                  |           | ✓         | ✓         | ✓         |
| Standard Tail Designs                                  | 4         | 6         | 9         | 9         |
| Custom Tail Designs                                    |           |           | ✓         | ✓         |
| Engineered to International Building Code Requirements |           |           | ✓         | ✓         |
| Bend to Radius   |           |           |           | ✓         |
| Price  |           |           |           |           |

\*INTEX Millwork Solutions Custom Pergola System is available for projects that need to go beyond the limits of our Premium Pergola System.



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# Classic Pergola System

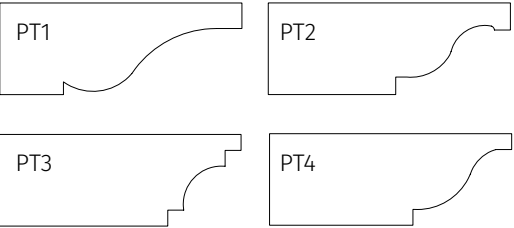
All the Architectural Charm of a Traditional Wooden Pergola, at Our Lowest Cost!



The Classic Kit is an economical pergola system designed for small backyard projects. The Classic Kit gives you a quick off-the-shelf solution for your freestanding or attached to structure pergola project.

- One Rafter Size
- One Beam Size
- Standard Sizes Only (8ft, 10ft, 12ft & 14ft Post Centers)
- Lightweight Design
- Economically Priced
- Clear Spans Up To 14' X 14'
- Modest Rafter And Beam Profile
- Four Standard Tail Designs

### Classic Pergola Tail Styles



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### Classic Pergola Examples





# Deluxe Pergola System

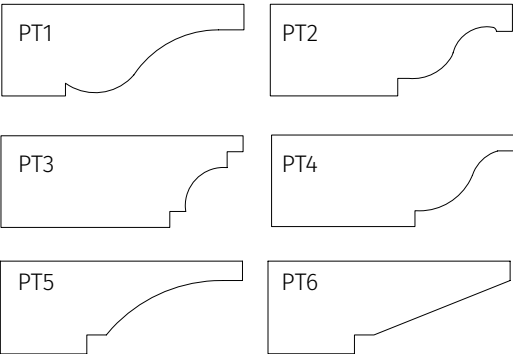
A High Quality Pergola System  
With Options That Can Be Customized



The Deluxe Pergola is the perfect finishing touch for your outdoor living space!

- One Rafter Size
- One Beam Size
- Custom Lengths And Multiple Design Options
- Larger Dimension Components For A Traditional Wood Frame Look
- Moderately Priced
- Clear Spans Up To 14' X 14'
- Larger Rafter & Beam Profile Than Classic Kit
- Six Standard Tail Designs

Deluxe Pergola Tail Styles



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## Deluxe Pergola Examples





# Premium Pergola System

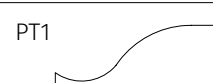




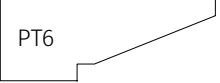


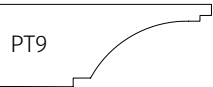
The Premium Pergola Allows You To Customize Your Pergola To Meet Your Project Specifications!



The substantial design of the Premium Pergola System is engineered to meet international building code for commercial and residential applications.

- Two Rafter Sizes
- Four Beam Sizes
- Custom Lengths And Multiple Design Options
- Larger Rafter And Beam Profile Than Deluxe
- Engineered To Meet The Requirements Of The International Building Code For 1" Ice Load, 120 Mph Wind Up-Lift (Not All Examples Pictured Are Engineered Pergolas)
- Clear Spans Up To 25' X 25'
- Heavy Duty Engineered Design

### Premium Pergola Tail Styles

|  |   |
|--|---|
|  |  |
|  |  |
|  |  |
|  |  |
|  |   |

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### Premium Pergola Examples





# Custom Pergola System

Let Our Custom Pergola Systems Bring Your Outdoor Living Dreams To Life!

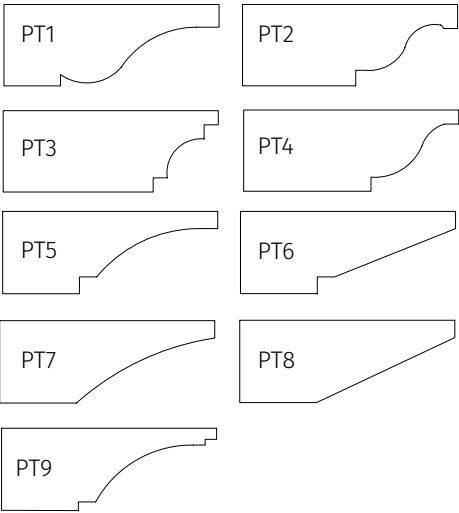


**Custom Pergola Features**

- Custom Layouts And Footprints Available
- Clear Spans Up To 25' X 25'
- Standard And Custom Beam, Rafter, And Lath Sizes Available
- Radius Beams & Rafters
- Arched Rafters
- Gable Rafters
- Design Your Own Custom Tail Profile!

Email [quotes@intexmillwork.com](mailto:quotes@intexmillwork.com) To Quote Your Custom Pergola Project!

**Design a Custom Tail or Choose From Our 9 Standard Styles:**



**The INTEX Difference**

INTEX cellular PVC pergola components are sleeved over structural aluminum internal reinforcements to provide strength and durability. Truly the finishing touch that stands the test of time.



Wooden Pergola - Before



Pergola Recreated by INTEX



# Trellis Systems

## Boasting Fine Craftsman Style and Gorgeous Architectural Details



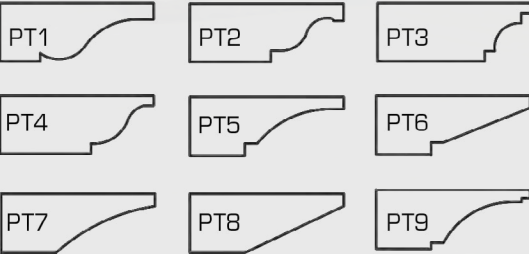
### Classic Trellis

- Fixed Beam Spans –8', 9' 10', 12', 14'
- 17 3⁄8" x 16 1⁄2" x 3" Bracket
- 2" x 5 1⁄2" Beam
- 1 1⁄2" x 1 1⁄2" x 17 3⁄8" Purlins
- 4 Tail Styles (PT1 - PT4)

### Deluxe Trellis

- Custom Beam Spans Up to 16'
- 29 5⁄8" x 30 x 5 1⁄2" Bracket
- 2 1⁄2" x 7 3⁄16" Beam
- 2" x 4" x 32" Purlins
- 9 Tail Styles (PT1 - PT9), Or Create A Custom Tail Design

### Trellis Tail Styles



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# How to Order Trellis Sytems

## Step 1

### Select a Trellis Line

- ☐ Classic Trellis
- ☐ Deluxe Trellis

## Step 2

### Select Number of Structural Brackets

- ☐ 2 Brackets Only
- ☐ More Than 2 Brackets

## Step 3

### Specify Key Dimension

- ☐ Bracket Center to Bracket Center Dimensions

## Step 4

### Select Purlin Detail

Available For Classic or Deluxe

- ☐ 1 1⁄2" Square

Available For Deluxe Only

- ☐ 2 x 4 Purlin with Tail

## Step 5

### Select a Trellis Tail Design

Available For Classic or Deluxe

- ☐ PT1
- ☐ PT2
- ☐ PT3
- ☐ PT4

Available for Deluxe Only

- ☐ PT5
- ☐ PT6
- ☐ PT7
- ☐ PT8
- ☐ PT9
- ☐ Custom Tail Design



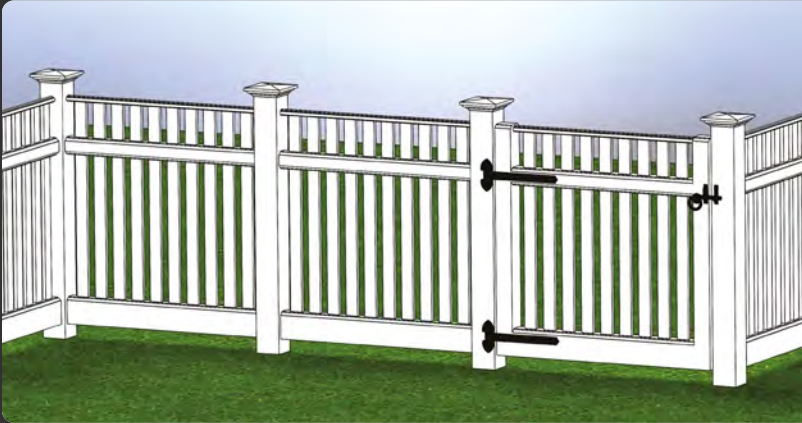




Estate Fence

Top-of-the-line, strong features highlight the dignified form of the square picket Estate Series. Estate is offered in four standard profiles with complimentary gates. Architectural details provide an extension of your home to the outside of your property.

Available Now



Cottage Fence

Our mid-range series offers subtle elegance in a traditional New England style picket fence. Eight standard profiles provide a charming framework to gardens and pathways.

Call 856-293-4100  
For Availability



Serenity Fence

Serenity captures it all with this privacy fence offering. From 6’ solid to solid portions with adorning lattice toppers, the Serenity series will provide solitude and security with a decorative touch.

Call 856-293-4100  
For Availability



Custom Fence

When standard just won't do, you can mix and match components from our standard fence series, or plan your own fence style!

Available Now



Section 05  
Fence Systems

How to Order  
FS10 Estate Fence

Step 1

Select An FS10 Style

- ☐ Style 1
- ☐ Style 2
- ☐ Style 3
- ☐ Style 4

See Page 61 For FS10 Style Drawings

Step 2

Select The Proper Height  
And Section Length

- |                              |                              |
|------------------------------|------------------------------|
| Height:                      | Length:                      |
| <input type="checkbox"/> 36" | <input type="checkbox"/> 48" |
| <input type="checkbox"/> 42" | <input type="checkbox"/> 72" |
| <input type="checkbox"/> 48" | <input type="checkbox"/> 96" |
| <input type="checkbox"/> 60" |                              |

Step 3

Select Post Cap Style

- ☐ Style 1
- ☐ Style 2
- ☐ Style 3

Step 4

Select Gate Options

- Gate Type:
- ☐ Single Gate (Up to 5' W x 5' H)
  - ☐ Double Gate (Up to 10' W x 5' H)
- Gate Style:
- ☐ G1 ☐ G4
  - ☐ G2 ☐ G5
  - ☐ G3

See Page 61 For FS10 Gate Drawings

Step 5

Create A Detailed Layout  
& Include The Following  
Critical Information

- ☐ Level or Varying Grade?
- ☐ Draw And Dimension Any Pathways That Will Be Gated
- ☐ Dimensions On Layout To Be Post Centers

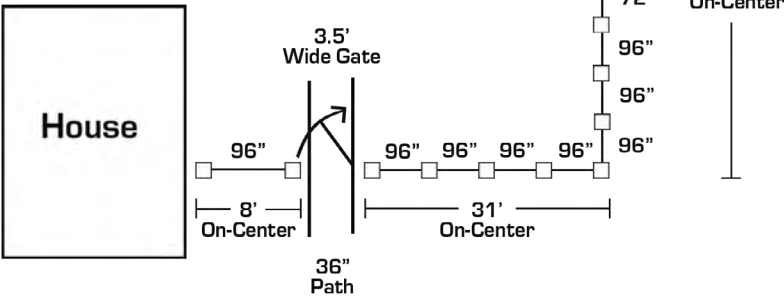
Step 6

Submit Completed Fence  
Layout to INTEX

- ☐ Submit Layout to quotes@intexmillwork.com

Layout Example

The Fence Layout You Create Should Look Similar To The Example Shown Here. Be Sure To Include And Label All Information Requested In The Steps Above.





# Fence Systems

## Estate Series

Add A Delicate Accent To A Garden, Or Surround An Estate With Prominent Architectural Features!



### Estate Fence Features

- 100% Cellular PVC
- Available In A Variety Of Styles And Sizes
- Reinforced Aluminum Core For Strength & Corrosion Resistance
- Gates Structurally Reinforced With Welded Frame
- Aesthetically Pleasing Shadow Lines
- Rackable Or Stepped For Grade Adjustment
- Low Maintenance And Easy To Clean
- Does Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater

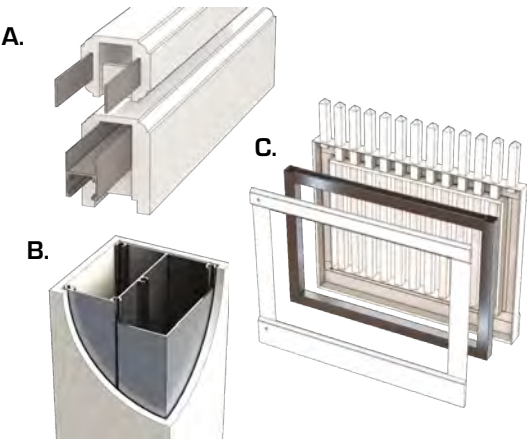
### Ease of Installation

We combine prominent profile features with a simple drop-together installation with minimal on-site tool requirements and hidden fasteners.

Visit [intexmillwork.com](https://intexmillwork.com) For Estate Fence Pricing!

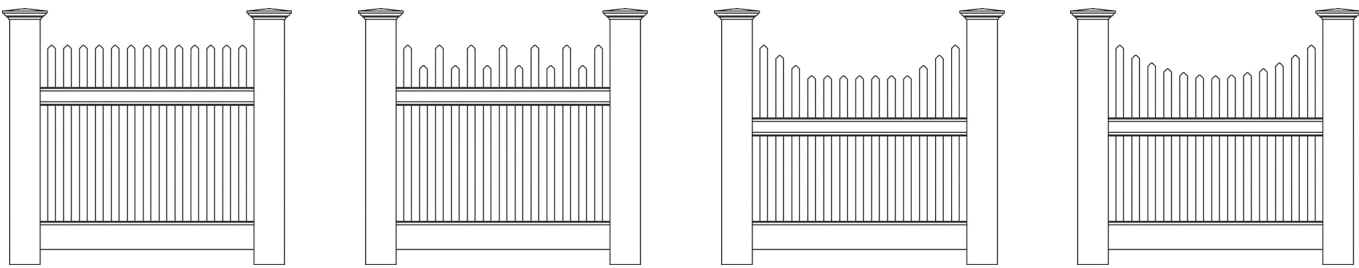
### Exceptional Strength

- A. Aluminum reinforced top and bottom rails for fence sections.
- B. Two part post reinforcement for applications including gates, in-line reinforcement, and masonry or hard substrate mounting.
- C. Exploded view of structurally reinforced gate.



### Estate Style Options

The Estate Series is available in four unique styles for fence section, and five styles for gates. All Gates are available as double-swing.

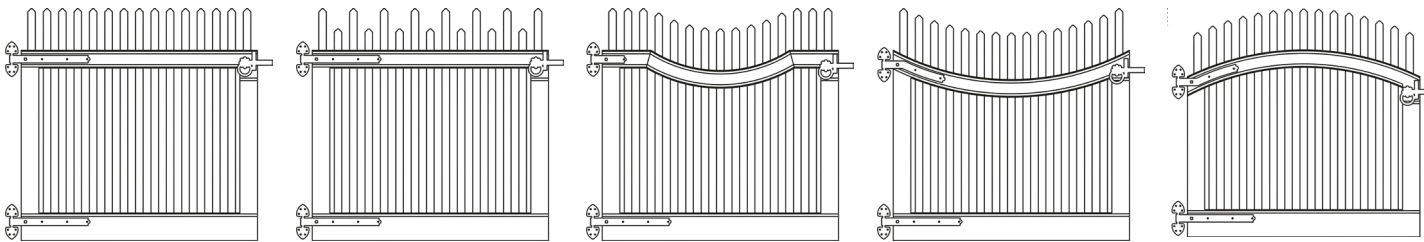


Style 1

Style 2

Style 3

Style 4



Gate Style 1

Gate Style 2

Gate Style 3

Gate Style 4

Gate Style 5



# Fence Systems

## Custom Fence



When Standard Fence Styles Just Won't Do, You Can Create Your Very Own INTEX Fence Style!



### Custom Fence Capabilities

- Mix & Match Standard INTEX Components For Semi-Custom Profiles
- Many Custom Capabilities Available
- Contact [Quotes@intexmillwork.com](mailto:Quotes@intexmillwork.com) To Start Your Custom Fence Project Today!



### Landscape Millwork

From Shower Enclosures to Mailbox Posts and Planter Boxes, we offer Landscape Millwork products in many designs, shapes and sizes. These elements will complement your yard or terrace with lasting charm!



### Shutters

Engineered to out-perform wood, polypropylene, polyethylene and aluminum shutters. Choose from 11 pre-finished colors, or finish them yourself!



### Window Surrounds, Entry Systems, Moulding & Trim

A home isn't finished until it's dressed in a style all its own. Accentuate your home's existing architecture by working with our Design Team to create custom designs or to meet historic renovation requirements.



### Custom Millwork & More

Traditionally renovating a historic home used to be challenging due to custom woodworking which would rot with time. Now, we have a solution with custom PVC millwork.





# Landscape Millwork

## Shower Enclosures



Complete Your Outdoor Oasis With A Low-Maintenance Shower Kit!



**Shower Enclosure Features**

- 100% Cellular PVC
- Available In Open Or Closed Back
- Complete Kits Available
- Beaded (Left Image) Or Flush (Right Image) Detail Wall Panels
- Reinforced Aluminum Core For Strength & Corrosion Resistance
- Low Maintenance And Easy To Clean
- Do Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater



**Standard Shower Enclosure Kit Sizes**

- 4' x 4' Open Back Kit
- 4' x 4' Closed Back Kit
- 4' x 8' Open Back Kit
- 4' x 8' Closed Back Kit

**Custom Shower Enclosures**

Custom layouts are available by request.

Visit [intexmillwork.com](http://intexmillwork.com) For Shower Enclosure Pricing!

# Landscape Millwork

## Boxes & Posts

**Window Boxes**

- Standard Heights Available At 9" H x 11 ¼" Projection
- Standard Widths Available At 32", 36", 40"
- Standard Panel Details Of Flush, Recessed, Recessed With Inlay, & V-Groove
- 3 Standard Styles Of Support Brackets Available
- Custom Size Boxes And Support Brackets Available Upon Request



**Planter Boxes**

- Standard Heights & Depths Available At 12", 14", 16", 18"
- Standard Widths Available At 30", 40", 46"
- Standard Square Planters Available At 16" x 16" x 16" & 18" x 18" x 18"
- Standard Panel Details of Flush, Recessed, Recessed with Inlay, & V-Groove
- Custom Size Boxes Available Upon Request



**Deluxe Mailbox Posts**

- Deluxe 5" x 5" Mailbox Post Includes Arm, Decorative Bracket, Mailbox Plate, & Post Cap
- Mailbox Base Adders Available as Smooth Panel, Recessed Panel, & Recessed Panel With Inlay

**Deluxe Lamp Posts**

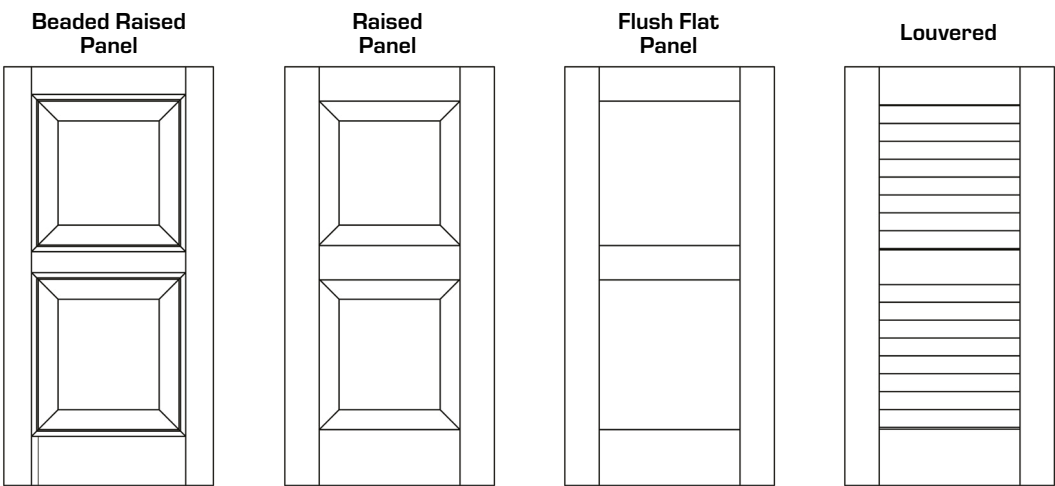
- Deluxe 5" x 5" Lamp Post Includes Flat Cap
- Lamp Post Base Adders Available As Smooth Panel, Recessed Panel, & Recessed Panel With Inlay
- Cap Includes A 3" Diameter Collar For Mounting Lantern
- Cap & Post Pre-Drilled For Wiring
- Optional 24" Sign Arm Available





# Millwork & More Shutters

Engineered To Out-Perform Wood, Polypropylene,  
Polyethylene And Aluminum Shutters



The rear detail of Beaded Raised Panel and Raised Panel is the same as the front of Flush Flat Panel.

**Shutter Features**

- Built To Custom Sizes
- Stainless Steel, Powder-Coated Hardware System Available
- Historically Accurate
- Approved For Historic Restoration
- Termite Proof; Will Not Rot Or Warp
- Available In 11 Pre-Finished Colors, Or Unfinished To Be Painted With A Premium Acrylic Coating (Including Dark Colors)
- Unfinished Shutters Will Need To Be Finished With A Solar Reflective Paint Before Installation
- Louvered Shutters Available With Or Without Horns



4 Shutter Styles



Optional Hardware



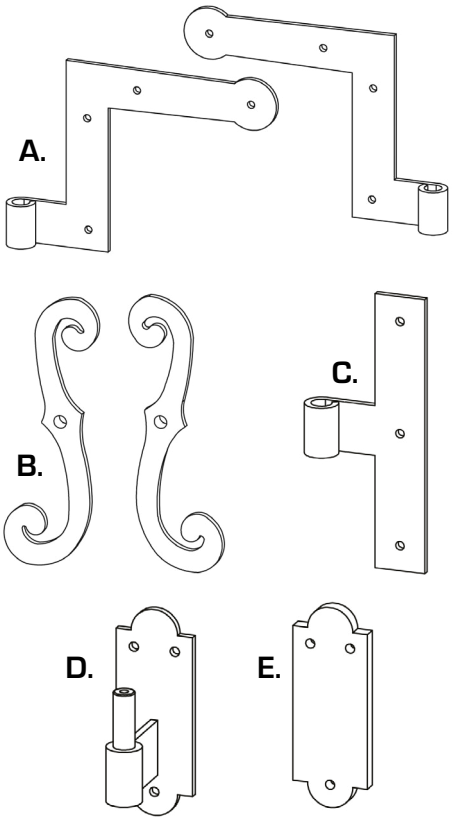
Paintable to Any Color



Easy Installation



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**Optional Shutter Hardware**

- A. 4 New York "L" Style Hinges, 2 Lefts, 2 Rights; Mounting Screws Included
- B. 2 Shutter Dogs with Mounting Brackets 1 Left, 1 Right; Mounting Screws Included
- C. 2 New York Style Mid Hinges; Mounting Screws Included
- D. 6 Pintels; Mounting Screws Included
- E. 6 Pintel Shims; Mounting Screws Included

**Choose From 11 Pre-Finished Colors!**



The above color swatches are digitally printed representations and may not be 100% accurate. Please request a paint swatch card from your INTEX Dealer! Shutters can be supplied unfinished to be painted with a Premium Acrylic Coating.



# Millwork & More Hollow Rafter Tails

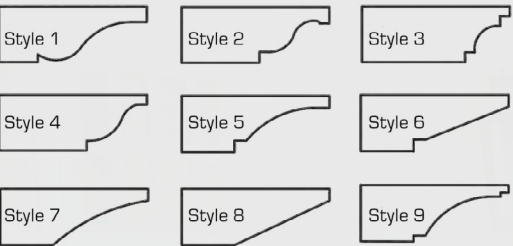
## Hollow Rafter Tails



### Hollow Rafter Tail Features

- Lightweight Tail Design
- Competitive Pricing
- Laminated End-Detail And A Pvc Skin On All Tail Faces Eliminates Exposed, Open Cells
- Available In 9 Standard Tail Patterns
- Hollow Design Allows For Easy Installation With Blocking Or Covering Existing Rafter Tails
- Beautiful, Sharp Lines
- Custom Rafter Tail Sizes And Patterns Are Available By Request
- Do Not Require Paint, But Can Be Painted With A Light Reflective Value (LRV) Of 55 Or Greater

### Standard Tail Styles:



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# Millwork & More Hollow Brackets



HBKT-1

HBKT-2

HBKT-3

HBKT-4



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[www.intexmillwork.com](http://www.intexmillwork.com)

Custom sizes for our standard Hollow Brackets and custom Hollow Bracket designs are available by request! Submit your designs to [quotes@intexmillwork.com](mailto:quotes@intexmillwork.com)



# Millwork & More

## Window Surrounds, Entry Systems, Mouldings & Trim

### Window Surrounds

A home isn't finished until it's dressed in a style all its own. Accentuate your home's existing architecture by using window surrounds. INTEX Window Surrounds can be manufactured to fit any shape or size window. With our large selection of frame, crown and sill options, INTEX surrounds save time and eliminate scrap connected with building surrounds on-site.



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[www.intexmillwork.com](http://www.intexmillwork.com)

### Entry Systems

Transform a typical front door into a 'welcome home' statement. With choices of trim styles, headers and pediments, there are over 100 combinations - just right for any house style. Custom Entry Systems can be created for Historic Restoration, or for your unique style. Our trained staff will even assist on-site for complex door configurations!



GET AN INSTANT QUOTE!  
[www.intexmillwork.com](http://www.intexmillwork.com)

### Mouldings & Trim

We fabricate mouldings from solid, cellular PVC boards using the same techniques as mills providing wood mouldings. Mouldings are milled to standard industry patterns, and sanded, primed and ready for installation. Custom milling is available to match existing profiles, or to satisfy any design specification required for your project!



GET AN INSTANT QUOTE!  
[www.intexmillwork.com](http://www.intexmillwork.com)



# Millwork & More

## Boston Gutter System



A Historically Accurate Gutter That's More Durable Than Traditional Wood!



### Boston Gutter Features

- Extruded Cellular PVC
- Full Aesthetic Appeal Of Wood
- Tested & Engineered by Independent Lab
- Available In 10 & 20 Foot Lengths
- Raidus Available In 18 Foot Lengths
- Bracket System To Hang & Float Gutter
- All Seams Utilize 3M VHB Seals
- Does Not Require Paint, But Can Be Painted with a Light Reflective Value (LRV) of 55 or Greater

### Gutter Kits Available

- 90° Splice Kits for Inside & Outside Corners
- 180° Splice Kits
- End Cap Kits
- Downspout Outlet Kits

### A Lifetime of Low Maintenance

Following our guidelines will ensure a successful gutter installation and a lifetime of low maintenance performance. As with any gutter system it's important to clean debris from the gutter periodically to ensure proper drainage.

Visit [intexmillwork.com](http://intexmillwork.com) For Gutter Pricing!



# Millwork & More

## Additional Capabilities

Our Team Of Skilled Craftsmen Offer Limitless Custom Millwork Design Options!



From intricate details to innovative finishing touches, INTEX PVC custom millwork is created using advanced CAD design technologies, state-of-the-art fabrication equipment and hand-crafted techniques once reserved only for wood.

**Craftsmanship That You Can Trust**  
Architects and builders rely on INTEX's strengths in both traditional workmanship and engineering technology to craft intricately detailed, high-quality millwork for distinctive homes and buildings.

**Some of Our Custom Millwork Capabilities:**

- Produced to precise design specifications, fabricated to order, packaged securely so that product arrives damage free – ready for installation.
- Custom replication of brackets and other architectural details allow for a more accurate restoration.
- Custom lattice and panels provide a stylish sense of security.
- Custom railings and balusters per architect specs give a unique, elegant look.

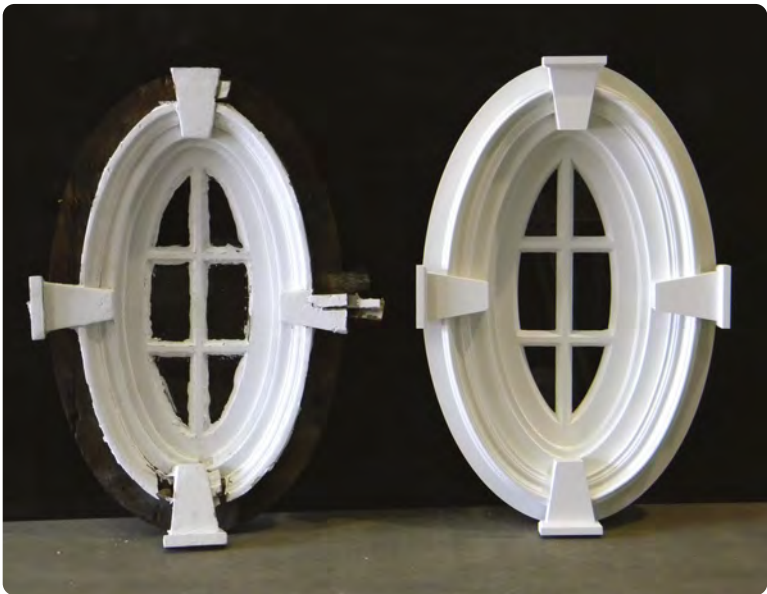
Contact Us Today To Discuss How We Can Bring Your Custom Millwork Ideas Come To Life!



### Commercial Applications

*Our Engineered Products Meet International Building Code*

You can count on the unsurpassed performance of INTEX's engineered systems. Innovative technology and fine craftsmen give INTEX the ability to meet any design specification. The easy to install INTEX "system" approach will also lower your construction labor costs.



### Historic Restorations

*The Ability To Match Details & Craftsmanship Of The Original Millwork*

The experienced skilled craftsmen at INTEX have the knowledge and creativity to protect and preserve your home's architectural heritage. By using INTEX's talent and innovative technology, intricate ornamental detailing and exquisite finishing touches can be readily created.



# For the Architect Training & Education

## Resources

We understand how important your reputation is — every structure you build needs to meet your clients’ standards, and with INTEX Millwork Solutions, you can rest assured that your projects will exceed expectations.

intexmillwork.com hosts important architectural resources, from DWG and PDF drawings, to Revit downloads, to our comprehensive installation instructions, and more. Every detail is considered to make your job easier!

## AIA & LA CES Continuing Education

INTEX Millwork Solutions recognizes the importance of continuing education in architecture and is very proud to be a registered provider with AIA.org and ASLA.org (LA CES).

Our Sales Reps are happy to host a class at your office, at our facility in Mays Landing, NJ, or via video conferencing.

Classes (including our accredited Plant Tour) hosted at our facility will enjoy a tour of our new shop floor and a detailed overview of our brand new show room.

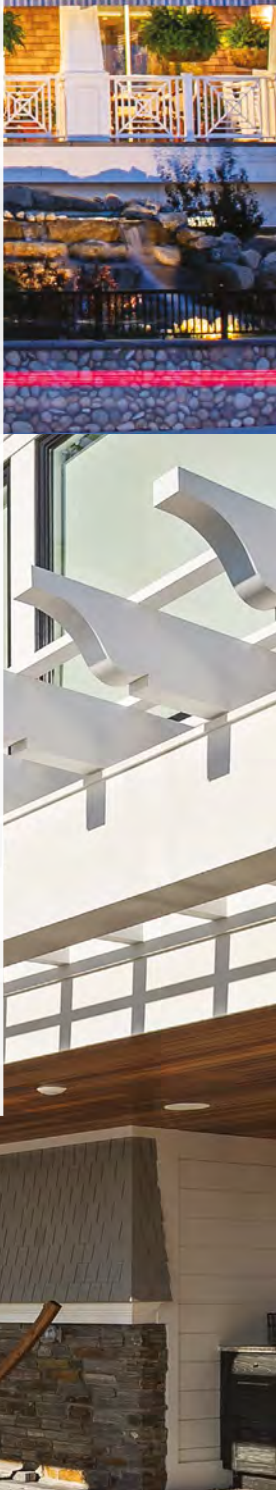
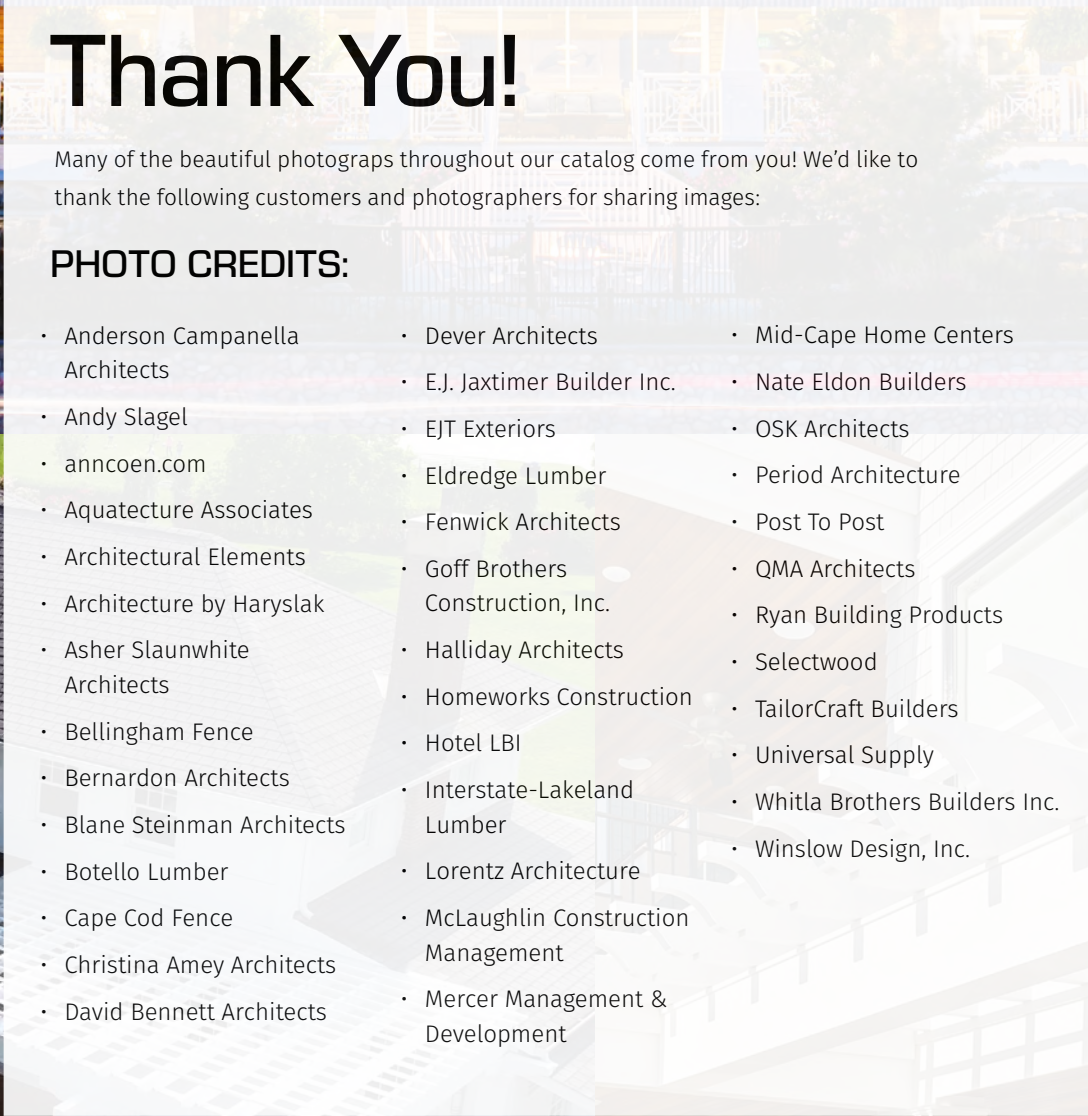


# Thank You!

Many of the beautiful photographs throughout our catalog come from you! We'd like to thank the following customers and photographers for sharing images:

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## Available AIA and LA CES Courses

### INTEXTOUR: INTEX Millwork Plant Tour | 2 AIA LU

Students will experience a detailed, inside look at the manufacturing process of INTEX Millwork Products. They will see first hand the entire production process, from raw materials to finishing, engineering, estimating, packaging and more.

### INTEX20150126: Understanding the Benefits of Cellular PVC Rails and Pergolas | 1 AIA LU | 1 LA CES PDH

Students will gain a basic understanding of the benefits of specifying cellular PVC (Poly Vinyl Chloride) railing systems, pergolas and gutters for residential and commercial construction projects. Traditional materials like wood, vinyl, and composite materials have been the standard choices available for years, but these materials pose several challenges in aesthetics, durability, affordability, and limited design options.

### INTEX-POOLCODE: Swimming Pool Enclosure Code Requirements Explained | 1 AIA LU, HSW | 1 LA CES PDH

Students will learn the details of swimming pool enclosure code requirements to ensure specific design and materials meet standard building code criteria for barrier and access requirements.

### INTEX2020HSW: Hand Rail Code Requirements & Design Considerations | 1 AIA LU, HSW

Students will learn the details of railing systems code requirements and testing to ensure they meet IRC and IBC Building Codes. Integrating design elements based on materials and span limits into the structure architecture.



## FREQUENTLY ASKED QUESTIONS

### Can INTEX products be painted?

Yes, due to the inherent expansion and contraction characteristics of PVC, INTEX's PVC millwork products should only be painted colors with an LRV (light reflective value) greater than 55.

### How do you clean Cellular PVC?

Cleaning all INTEX products are easy and fast with most major household cleaners. For specific recommendations and instructions, visit [intexmillwork.com](http://intexmillwork.com). Harsh cleaners with glycol ethers or ethanol type solvents and/or isopropyl alcohol are not recommended.

### How long do INTEX products last?

INTEX products are designed to last in the harshest of environments. For this reason, all INTEX Millwork Solutions products carry a lifetime limited warranty.

### Where can I purchase INTEX products?

Visit [intexmillwork.com](http://intexmillwork.com) to find an authorized dealer near you.



**INTEX<sup>®</sup>**  
MILLWORK SOLUTIONS

**INTEX Millwork Solutions, LLC**

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(856) 293-4100

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# Product Catalog

# 2021

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