INTEX®
MILLWORK SOLUTIONS

Welcome to INTEX Millwork Solutions, where we are leveraging world-class engineering and design to develop inventive and beautiful architectural solutions for all of your projects, every time.

As one of the first companies to offer aluminum-reinforced, cellular PVC millwork, INTEX Millwork Solutions enables architects, builders, and contractors to anticipate and deliver on their customers' vision for their homes, no matter how grand.

If you'd like to learn more about INTEX Millwork Solutions, visit intexmillwork.com or give us a call. We'll be happy to answer your questions, assist you in selecting options, or work with you in creating a custom design.

INTEX Millwork Solutions, LLC
45 Mill Street • Mays Landing, NJ 08330
(856) 293-4100
intexmillwork.com | #intexmillwork

2019-3 Printing

INTEX®
MILLWORK SOLUTIONS

*The **finishing touch** that stands the test of time.*

Low Maintenance

INTEX Cellular PVC products offer durability that far surpasses wood or other materials. Wood and composite materials are affected by moisture, changing temperatures, UV light, and insects, and warp, rot, swell, or split as a result. INTEX's Cellular PVC is just the opposite. Our products are impervious to the elements, and will remain in its original beautiful condition with minimal upkeep or maintenance.

Beautiful Design

INTEX Cellular PVC products have the beauty, customizability, and craftsmanship of traditional wood millwork. On top of unparalleled customizability, INTEX products can be easily *painted. Best of all, because cellular PVC does not absorb moisture, the paint creates a strong bond with the PVC that enables the paint to retain its fresh look that will never peel!

*INTEX recommends using a paint with a LRV greater than 55.

Reliability

INTEX Millwork Solutions is 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.

Innovative Solutions

Welcome to INTEX Millwork Solutions, where we are leveraging world-class engineering and design to develop inventive and beautiful architectural solutions for all of your projects, every time.

As one of the first companies to offer aluminum-reinforced, cellular PVC millwork, INTEX Millwork Solutions enables architects, builders, and contractors to anticipate and deliver on their customers' vision for their homes, no matter how grand. And our commitment to innovation empowers builders, architects, and contractors to exceed customers' expectations with designs that are not only distinctly beautiful, but durable and reliable, too.

Beyond constructing intricately engineered products, INTEX Millwork Solutions provides each and every builder, contractor, and architect with the trusted solutions and support they need to be confident in the quality and craftsmanship of their work.

*The **finishing touch** that stands the test of time.*

LIBERTY
EXTRUDED AND ROUTED RAIL SYSTEM

LIBERTY
EXTRUDED RAIL SYSTEM

Unique Routed Rail System with Graspable Option

- Matte Finish – 100% Extruded Cellular PVC with Aluminum Reinforced Core
- Pre-Routed for Easy Assembly
- Hollow Baluster Option to Reduce Cost (Available for 6' & 8' Level Spans Only)
- Tempered Glass Blade Insert Option (Level Rail Only)
- Patented Racking Stair Section That Accommodates 18° to 40° Rake Angle
- $3^{1/2}$" Width Flat Top Profile (RS60350)
- $2^{3/4}$" Width Graspable Flat Top Profile (RS60275) IRC Code R311.7.8.3 Compliant
- Hidden Stainless Steel Fasteners
- $1^{1/4}$" Square-Edge Balusters
- 5" Standard Newel Cover; 6", 8", 10" & 12" Optional
- Injected Molded Cap and Trim Rings Available, Solid PVC Cap Optional
- Spans up to 10' IBC Level Application
- Spans up to 10' IRC Stair Application
- Does Not Require Paint, But Can be Painted (LRV >55)

✓ **CERTIFIED / CODE APPROVED**
Meets International Residential Code (IRC) for spans up to 10 feet on level rail and up to 10 feet on stair rail.

❗ **LONGER SPANS**
Liberty is available in 6', 8', and 10' lengths for level & radius rail runs, and 6', 8' and 10' foot lengths for stairway applications.

$ **LOWER LABOR COSTS**
Install quickly by following simple, easy to understand installation instructions.
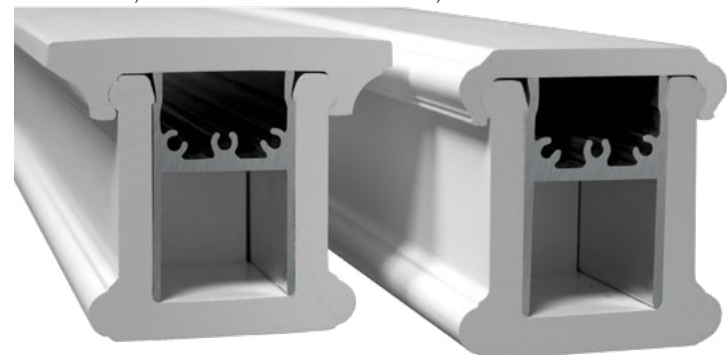
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5

LIBERTY

EXTRUDED AND ROUTED RAIL SYSTEM

Unique Routed Rail System with Graspable Option

RS60350
3-1/2" WIDE

RS60275
2-3/4" WIDE

NEWELS

ITEM NUMBER	DESCRIPTION (COMPATIBLE WITH RS35/40/60 RAIL)
NEWEL5	5" Sq X 48" Newel Post Sleeve 3/8" Wall, with Shims
NEWEL5-EX	Extruded 5" Sq X 48" Newel Post Sleeve 3/8" Wall & Adjustable Shims
NEWEL5X108-EX	Extruded 5" Sq X 108" Newel Post Sleeve 3/8" Wall & Adjustable Shims
NEWEL6.5	Newel Post Sleeve, 6-1/2" SQ x 48" Tall, 3/8" Wall (For 6x6 Timber Post)

CAPS & TRIM

ITEM NUMBER	DESCRIPTION (COMPATIBLE WITH RS35/40/60 RAIL)
NCFLAT5	1" x 6-3/4" Plain Flat Post Cap to fit 5" Sq Newel Sleeve
NCPYRAMID5	1" x 6-3/4" Pyramidal Top Post Cap to fit 5" Sq Newel Sleeve
NCHAR5	1" x 6-3/4" Harbor Style Post Cap to fit 5" Sq Newel Sleeve
NBTR5	WM75 Base Trim Ring for 5" Sq Newel Sleeve, for RS35/40/60
NBTR5-EX	WM75 Base Trim Ring for 5" Extruded Newel Sleeve (NEWEL5-EX)
NCFLAT6.5	1" x 8-1/4" Plain Flat Post Cap to fit 6-1/2" Sq. Newel Sleeve
NCPYRAMID6.5	1" x 8-1/4" Pyramidal Top Post Cap to fit 6-1/2" Sq Newel Sleeve
NCHAR6.5	1" x 8-1/4" Harbor Style Post Cap to fit 6-1/2" Sq Newel Sleeve
IMPC5	Injection Molded Pyramid Type Cap For 5" Newel
NBTR6.5	WM75 Base Trim Ring for 6-1/2" Sq Newel Sleeve
IMTR5	Injection Molded Base Trim Ring For 5" Newel

BALUSTERS

ITEM NUMBER	DESCRIPTION (SOLD AS EACH)
RS60BAL-36	Liberty Series 1-1/4" Sq x 31" Baluster; 36" Finished Rail Height
RS60BAL-36H	Liberty Series 1-1/4" Sq x 31" Hollow Baluster; 36" Finished Rail Height
RS60BAL-42	Liberty Series 1-1/4" Sq x 37" Baluster; 42" Finished Rail Height
RS60BAL-42H	Liberty Series 1-1/4" Sq x 37" Hollow Baluster; 42" Finished Rail Height
RS60BAL-STAIR	Liberty Series 1-1/4" Sq x 29-1/4" Baluster. Both Ends Machined For Standard Rail Application
RS60BAL-STAIR/ADJ	Liberty Series 1-1/4" Sq x 29-1/4" Baluster. One End Machined For Adjustable Height Rail Application

ITEM NUMBER	DESCRIPTION
RS60BAL-36CTL	Liberty Series 1-1/4" Sq x 27-11/16" Baluster for Use With 36" Height Non-Slotted Rails (Each)
RS60BAL-42CTL	Liberty Series 1-1/4" Sq x 33-11/16" Baluster for Use With 42" Height Non-Slotted Rails (Each)
BALSCREWS-6	Baluster Screw Pack for 6' Rail Section
BALSCREWS-8	Baluster Screw Pack for 8' Rail Section
BALSCREWS-10	Baluster Screw Pack for 10' Rail Section

GLASS BALUSTER RAIL SETS

ITEM NUMBER	DESCRIPTION (GLASS BALUSTERS SOLD SEPARATELY)	LENGTH
RS60350-6GB	Slotted for nine 1/4" x 4" Glass Balusters	72"
RS60350-8GB	Slotted for twelve 1/4" x 4" Glass Balusters	96"
RS60275-6GB	Slotted for nine 1/4" x 4" Glass Balusters	72"
RS60275-8GB	Slotted for twelve 1/4" x 4" Glass Balusters	96"

GLASS BALUSTERS

ITEM NUMBER	DESCRIPTION
GLASSBAL36-5PK	1/4" x 4" x 31" Tempered Glass Baluster; 36" Rail Height;, 5pk
GLASSBAL42-5PK	1/4" x 4" x 37" Tempered Glass Baluster; 42" Rail Height; 5pk

ITEM NUMBER	3-1/2" FLAT TOP RAIL KIT SECTION DESCRIPTION
RS60350-6K36	Includes Reinforcements, 14 Balusters, Hardware & Crush Blocks; 72" x 36"
RS60350-8K36	Includes Reinforcements, 18 Balusters, Hardware & Crush Blocks; 96" x 36"
RS60350-10K36	Includes Reinforcements, 23 Balusters, Hardware & Crush Blocks; 120" x 36"
RS60350-6K36H	Includes Reinforcements, 14 Hollow Balusters, Hardware & Crush Blocks; 72" x 36"
RS60350-8K36H	Includes Reinforcements, 18 Hollow Balusters, Hardware & Crush Blocks; 72" x 36"
RS60350-6K42	Includes Reinforcements, 14 Balusters, Hardware & Crush Blocks; 72" x 42"
RS60350-8K42	Includes Reinforcements, 18 Balusters, Hardware & Crush Blocks; 96" x 42"
RS60350-10K42	Includes Reinforcements, 23 Balusters, Hardware & Crush Blocks; 120" x 42"
RS60350-6K42H	Includes Reinforcements, 14 Hollow Balusters, Hardware & Crush Blocks; 72" x 42"
RS60350-8K42H	Includes Reinforcements, 18 Hollow Balusters, Hardware & Crush Blocks; 72" x 42"

ITEM NUMBER	2-3/4" GRASPABLE RAIL KIT SECTION DESCRIPTION
RS60275-6K36	Includes Reinforcements, 14 Balusters, Hardware & Crush Blocks; 72" x 36"
RS60275-8K36	Includes Reinforcements, 18 Balusters, Hardware & Crush Blocks; 96" x 36"
RS60275-10K36	Includes Reinforcements, 23 Balusters, Hardware & Crush Blocks; 120" x 36"
RS60275-6K36H	Includes Reinforcements, 14 Hollow Balusters, Hardware & Crush Blocks; 72" x 36"
RS60275-8K36H	Includes Reinforcements, 18 Hollow Balusters, Hardware & Crush Blocks; 72" x 36"
RS60275-6K42	Includes Reinforcements, 14 Balusters, Hardware & Crush Blocks; 72" x 42"
RS60275-8K42	Includes Reinforcements, 18 Balusters, Hardware & Crush Blocks; 96" x 42"
RS60275-10K42	Includes Reinforcements, 23 Balusters, Hardware & Crush Blocks; 120" x 42"
RS60275-6K42H	Includes Reinforcements, 14 Hollow Balusters, Hardware & Crush Blocks; 72" x 42"
RS60275-8K42H	Includes Reinforcements, 18 Hollow Balusters, Hardware & Crush Blocks; 72" x 42"

3-1/2" STAIR RAIL KIT	L" x H"
RS60350-6K36/S	72" x 36"
RS60350-8K36/S	96" x 36"
RS60350-10K36/S	120" x 36"

2-3/4" STAIR RAIL KIT	L" x H"
RS60275-6K36/S	72" x 36"
RS60275-8K36/S	96" x 36"
RS60275-10K36/S	120" x 36"

ITEM NUMBER	BRACKET KIT SECTION DESCRIPTION
RS60BKTSET	Liberty Series Rail Bracket Kit, 4 Brackets & Screws, For Straight Level Rail
RS60STAIRSET	Liberty Series Stair Rail Bracket Kit, 4 Brackets & Screws, for Straight Rake/Stair Rail
RS60BKTSET-R	Liberty Series Radius Rail Bracket Kit, 4 Brackets & Screws, For Radius Level Rail

RADIUS RAIL SET	ARC LENGTH
RS60350-6RAD	72"
RS60350-8RAD	96"
RS60350-10RAD	120"
RS60275-6RAD	72"
RS60275-8RAD	96"
RS60275-10RAD	120"

RADIUS RAIL SETS NOT ROUTED FOR BALUSTERS

GLASS BALUSTER RADIUS RAIL SET	ARC LENGTH
RS60275-6RAD/GB	72"
RS60275-8RAD/GB	96"
RS60350-6RAD/GB	72"
RS60350-8RAD/GB	96"

GLASS BALUSTER RADIUS RAIL SETS ARE SLOTTED FOR 1/4" X 4" GLASS BALUSTERS (SOLD SEPARATELY)

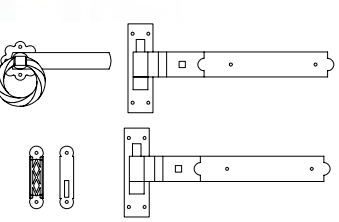| ADJUSTABLE KIT	LENGTH
RS60350-6KADJ/S	72"
RS60350-8KADJ/S	96"
RS60350-10ADJ/S	120"
RS60275-6KADJ/S	72"
RS60275-8KADJ/S	96"
RS60275-10ADJ/S	120"

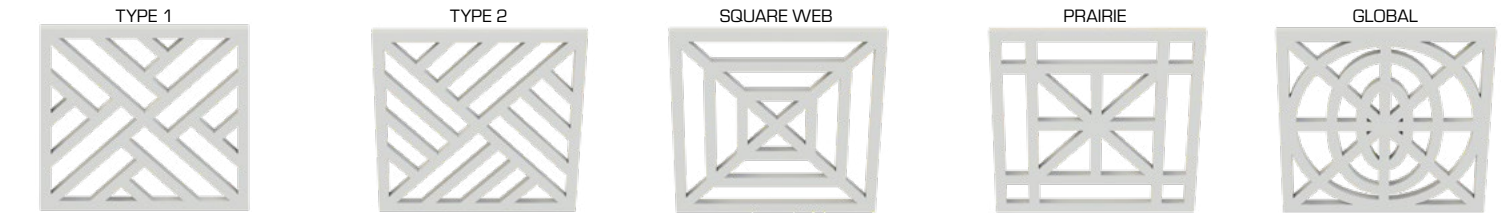FOR TREADS OVER 12". MUST BE SCREWED TOGETHER.

Railing Options

Radius

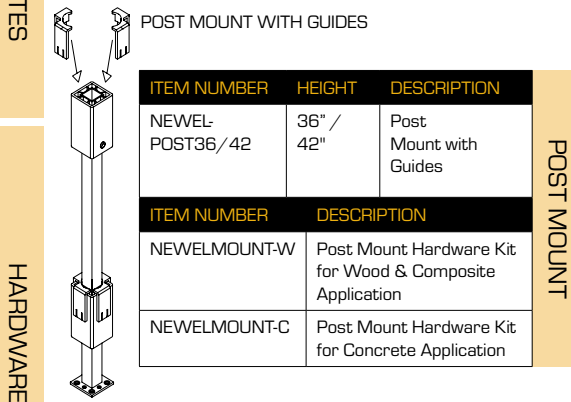
Gate

Glass Baluster

Decorative Panels

GATES

HARDWARE

3 1/2" Rail / 2 3/4" Rail

ITEM NUMBER	ITEM NUMBER	Width	Height	Actual Size
RS60350G-3236	RS60275G-3236	32"	36"	30 x 33-3/8"
RS60350G-3636	RS60275G-3636	36"	36"	34 x 33-3/8"
RS60350G-4236	RS60275G-4236	42"	36"	40 x 33-3/8"
RS60350G-3242	RS60275G-3242	32"	42"	30 x 39-3/8"
RS60350G-3642	RS60275G-3642	36"	42"	34 x 39-3/8"
RS60350G-4242	RS60275G-4242	42"	42"	40 x 39-3/8"

ITEM NUMBER	DESCRIPTION
RSGATEHDW	INTEX Rail Gate Mounting Hardware Set. Includes Two 12" Band Hinges, Latch & Stop, Black; For Face-Mount App.
RSGATECANE	Intex Rail Gate Cane 'Bolt' with Mounting Hardware, Black; For Double Gate Application
RSGATEHINGE	12" Band Hinge, Pin & Screws, Black (Single Hinge); For Face-Mount Applications
RSGATELATCH	Ring Latch Set, Black; For Face-Mount Applications
RSGATESTOP	Gate Stop, Black
RSGATEHDW-A	INTEX Rail Gate Mounting Hardware Set. Includes Two 12" Band Hinges, Latch & Stop, Black (In-Line Applications)
RSGATEHINGE-A	12" Band Hinge, Pin & Screws, Black (Single Hinge); For In-Line Applications
RSGATELATCH-A	Ring Latch Set, Black; For In-Line Applications

POST MOUNT NEWELPOST36/42

POST MOUNT WITH GUIDES

ITEM NUMBER	HEIGHT	DESCRIPTION
NEWEL-POST36/42	36" / 42"	Post Mount with Guides

ITEM NUMBER	DESCRIPTION
NEWELMOUNT-W	Post Mount Hardware Kit for Wood & Composite Application
NEWELMOUNT-C	Post Mount Hardware Kit for Concrete Application

DECORATIVE PANELS

TYPE 1   TYPE 2   SQUARE WEB   PRAIRIE   GLOBAL

LIBERTY RAIL SETS

ITEM NUMBER	W"	L"	DESCRIPTION
RS60275-6	2-3/4"	72"	Graspable Rail Set; Top & Bottom Rails, Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60275-8	2-3/4"	96"	Graspable Rail Set; Top & Bottom Rails, Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60275-10	2-3/4"	120"	Graspable Rail Set; Top & Bottom Rails, Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60350-6	3-1/2"	72"	Rail Set w/ Top and Bottom Rails, Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60350-8	3-1/2"	96"	Rail Set w/ Top and Bottom Rails, Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60350-10	3-1/2"	120"	Rail Set w/ Top and Bottom Rails, Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks

Balusters NOT Included - Not Routed for Balusters

LIBERTY DECORATIVE PANELS

ITEM NUMBER	HEIGHT	DESCRIPTION	PANEL SIZE
RS60DP36-1	36"	Chippendale Type 1 for 36" High Rails	1-1/4" x 27-11/16" x 27-11/16"
RS60DP36-2	36"	Chippendale Type 2 for 36" High Rails	1-1/4" x 27-11/16" x 27-11/16"
RS60DP36-3	36"	Square Web for 36" High Rails	1-1/4" x 27-11/16" x 27-11/16"
RS60DP36-4	36"	Prairie for 36" High Rails	1-1/4" x 27-11/16" x 27-11/16"
RS60DP36-5	36"	Global for 36" High Rails	1-1/4" x 27-11/16" x 27-11/16"
RS60DP42-1	42"	Chippendale Type 1 for 42" High Rails	1-1/4" x 33-11/16" x 33-11/16"
RS60DP42-2	42"	Chippendale Type 2 for 42" High Rails	1-1/4" x 33-11/16" x 33-11/16"
RS60DP42-3	42"	Square Web for 42" High Rails	1-1/4" x 33-11/16" x 33-11/16"
RS60DP42-4	42"	Prairie for 42" High Rails	1-1/4" x 33-11/16" x 33-11/16"
RS60DP42-5	42"	Global for 42" High Rails	1-1/4" x 33-11/16" x 33-11/16"

Note: Does Not Require Paint, But May Be Painted

HAMPTON
EXTRUDED RAIL SYSTEM

Economical Rail Solution with Superior Performance

- Matte finish – 100% Extruded Cellular PVC with Aluminum Reinforced Core
- $3^{1/2}$" Width Flat Top Profile (RS40350F)
- $3^{1/2}$" Width Peaked Profile (RS40350P)
- Commercial Code Approved Spans up to 10'
- Hidden Stainless Steel Fasteners
- $1^{1/4}$" Square-Edge Balusters
- 5" Standard Newel Cover, 6", 8", 10" & 12" Optional
- Solid PVC Flat & Pyramid Newel Caps, Injection Molded Cap Optional
- Mahogany Top Cap Option Available
- Does Not Require Paint, But Can be Painted (LRV >55)

✓ **CERTIFIED / CODE APPROVED**
Meets commercial requirements of International Building Code (IBC) and International Residential Code (IRC) for spans up to 10 feet on level rail and up to 8 feet on stair rail.

LONGER SPANS
Hampton is available in 6', 8', and 10' lengths for level & radius rail runs, and 6' & 8' lengths for stairway applications.

$ **LOWER LABOR COSTS**
Install quickly by following simple, easy to understand installation instructions.

GET AN INSTANT QUOTE!
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HAMPTON
EXTRUDED RAIL SYSTEM

Why PVC and Aluminum are Superior

Works Like Wood
Rails can be cut, coped, milled, routed, or drilled just like wood. Full line of custom newel posts and caps are available to add a highly customized wood look to your project.

Paint Adheres Better to PVC
Paint adhesion on PVC is superior to wood. Paint must have a Light Reflective Value greater than 55. Paint brush strokes on Hampton rail make it indistinguishable from painted wood – a look that cannot be achieved with WFMEs. And in many cases, painting the WFME will void the warranty.

	INTEX LIBERTY RAIL	INTEX HAMPTON RAIL	INTEX DARTMOUTH RAIL	COMPOSITE COMPETITORS		
				1	2	3
100% Cellular PVC	●	●	●	-	-	-
Low Maintenance	●	●	●	●	●	●
High Durability	●	●	●	●	●	●
Hidden Stainless Steel Fasteners	●	●	●	●	●	-
Rail Styles	Flat	Flat & Peaked	Peaked	Flat & Peaked		Peaked
Rail Widths	2 3/4" & 3 1/2"	3 1/2"	3 1/2" & 4"	3 1/2" & 5 3/8"		3 3/8"
IBC Rated Level Rail Section - up to	120"	120"	144"	96"	91"	91.5"
IBC Rated Stair Rail Section - up to	96"	96"	96"	58"	91"	91.5"
IRC Rated Level Rail Section - up to	120"	120"	144"	96"	91"	91.5"
IRC Rated Stair Rail Section - up to	120"	96"	96"	58"	91"	91.5"
Newel Cover Sizes	5", 6", 8", 10", 12"	5", 6", 8", 10", 12"	5", 6", 8", 10", 12"	4", 5", 6"	4"	4"
Newel Panel Styles	Flat, Recessed, Raised, Chamfered, Fluted	Flat, Recessed, Raised, Chamfered, Fluted	Flat, Recessed, Raised, Chamfered, Fluted	Flat	Flat	Flat
Multiple Cap Styles	●	●	●	●	●	●
Color	White	White	White	6	7	4
Paintable	●	●	●	-	-	-
Field Technical Support	●	●	●	-	-	-
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	20 yr	25 yr	25 yr
OPTIONS:						
Radius	●	●	●	●	●	
Gates	●	●	●	●	●	●
Glass Balusters	●	●	●			●
Glass Panel			●			●

Problems with Wood Flour Composites
Because of the need to build structural integrity into an inherently weak product, most wood flour composites have closed tube construction incorporated into their rail design. Unfortunately these pockets can eventually fill with water and go through freeze/thaw cycles until saturation and cracking occurs, breaking down the product from the inside.

Cellular PVC Alternative
The Cellular PVC formulation used in the Hampton Extruded Rail System is proven material that has been used in the field for decades. This is combined with aluminum extrusion to provide structural integrity beyond what composites can offer.

HAMPTON
EXTRUDED RAIL SYSTEM

The Hampton Extruded Rail system is available in 6, 8 and 10 foot lengths for level & radius rail runs, and 6 & 8 foot lengths for stairway applications.
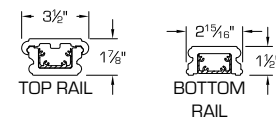
RS40350F
Optional Mahogany Cap

Rail sections are available in 6', 8' & 10'.

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

Rail Sets and TOP Rails include: Horizontal Rails, Structural Reinforcements, Brackets, Screws and Crush Blocks
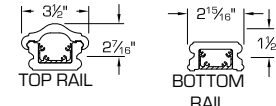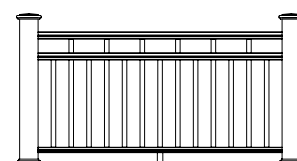
TOP RAIL — 3½" / 1⅞"
BOTTOM RAIL — 2⁵/₁₆" / 1½"

RAIL KIT	LENGTH/HEIGHT
RS40350F-6K36	72" x 36"
RS40350F-8K36	96" x 36"
RS40350F-10K36	120" x 36"
RS40350F-6K42	72" x 42"
RS40350F-8K42	96" x 42"
RS40350F-10K42	120" x 42"

LEVEL RADIUS	LENGTH
RS40350F-6RAD	72"
RS40350F-8RAD	96"
RS40350F-10RAD	120"

RAKE RADIUS	LENGTH
RS40350F-6SR	72"
RS40350F-8SR	96"
RS40350F-10SR	120"

MAHOGANY FLAT RAIL (UNFINISHED CAP ONLY)	LENGTH
RS40350MFC-6	72"
RS40350MFC-8	96"
RS40350MFC-10	120"

TOP RAIL (LEVEL RADIUS)	LENGTH
RS40350F-6TRAD	72"
RS40350F-8TRAD	96"
RS40350F-10TRAD	120"

TOP RAIL (RAKE RADIUS)	LENGTH
RS40350F-6TSR	72"
RS40350F-8TSR	96"

TOP RAIL	LENGTH
RS40350F-6T	72"
RS40350F-8T	96"
RS40350F-10T	120"

RAIL SET	LENGTH
RS40350F-6	72"
RS40350F-8	96"
RS40350F-10	120"
RS40350F-16*	192"

*REQUIRES MID-SPAN NEWEL FOR SPANS OVER 10FT SEE PAGE 36

3 LINE RAIL KIT	LENGTH/HEIGHT
RS40350F3-6K36	72" x 36"
RS40350F3-8K36	96" x 36"
RS40350F3-10K36	120" x 36"
RS40350F3-6K42	72" x 42"
RS40350F3-8K42	96" x 42"
RS40350F3-10K42	120" x 42"

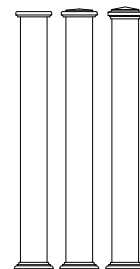| STAIR RAIL SET	LENGTH
RS40350F-6K36/S	72"
RS40350F-8K36/S	96"

Note: TOP and Bottom Rails routed to accept Glass Balusters – Glass Balusters Sold Separately

GLASS BALUSTER SETS	LENGTH
RS40350F-6GB	72"
RS40350F-8GB	96"

RS40350P
Optional Mahogany Cap

Rail sections are available in 6', 8' & 10'.

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

Rail Sets and TOP Rails include: Horizontal Rails, Structural Reinforcements, Brackets, Screws and Crush Blocks

TOP RAIL — 3½" / 2⅞₁₆"
BOTTOM RAIL — 2¹⁵/₁₆" / 1½"

THREE LINE RAIL CONFIGURATION

RAIL KIT	LENGTH/HEIGHT
RS40350P-6K36	72" x 36"
RS40350P-8K36	96" x 36"
RS40350P-10K36	120" x 36"
RS40350P-6K42	72" x 42"
RS40350P-8K42	96" x 42"
RS40350P-10K42	120" x 42"

LEVEL RADIUS	LENGTH
RS40350P-6RAD	72"
RS40350P-8RAD	96"
RS40350P-10RAD	120"

RAKE RADIUS	LENGTH
RS40350P-6SR	72"
RS40350P-8SR	96"
RS40350P-10SR	120"

MAHOGANY PEAKED RAIL (UNFINISHED CAP ONLY)	LENGTH
RS40350MPC-6	72"
RS40350MPC-8	96"
RS40350MPC-10	120"

TOP RAIL (LEVEL RADIUS)	LENGTH
RS40350P-6TRAD	72"
RS40350P-8TRAD	96"
RS40350P-10TRAD	120"

TOP RAIL (RAKE RADIUS)	LENGTH
RS40350P-6TSR	72"
RS40350P-8TSR	96"

TOP RAIL	LENGTH
RS40350P-8T	72"
RS40350P-8T	96"
RS40350P-10T	120"

RAIL SET	LENGTH	
RS40350P-6	72"	
RS40350P-8	96"	
RS40350P-10	120"	
RS40350P-16*	192"	

*REQUIRES MID-SPAN NEWEL FOR SPANS OVER 10FT SEE PAGE 36

3 LINE RAIL KIT	LENGTH/HEIGHT
RS40350P3-6K36	72" x 36"
RS40350P3-8K36	96" x 36"
RS40350P3-10K36	120" x 36"
RS40350P3-6K42	72" x 42"
RS40350P3-8K42	96" x 42"
RS40350P3-10K42	120" x 42"

STAIR RAIL SET	LENGTH
RS40350P-6K36/S	72"
RS40350P-8K36/S	96"

Note: TOP and Bottom Rails routed to accept Glass Balusters – Glass Balusters Sold Separately

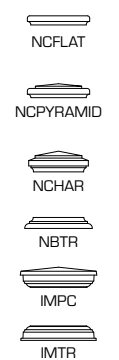| GLASS BALUSTER SETS	LENGTH
RS40350P-6GB	72"
RS40350P-8GB	96"

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HAMPTON
EXTRUDED RAIL SYSTEM

ITEM NUMBER	DESCRIPTION
NEWEL5	5" Sq X 48" Newel Post Sleeve 3/8" Wall, with Shims, for RS35/40/60 Rail
NEWEL5-EX	Extruded 5" Sq X 48" Newel Post Sleeve 3/8" Wall & Adjustable Shims, for RS35/40/60 Rail
NEW-EL5X108-EX	Extruded 5" Sq X 108" Newel Post Sleeve 3/8" Wall & Adjustable Shims, for RS35/40/60 Rail
NEWEL6.5	Newel Post Sleeve, 6-1/2" SQ x 48" Tall, 3/8" Wall (For 6x6 Timber Post), RS35/40/60 Rail
MIDNEWEL36-C	Mid-Newel Kit, Includes 2-1/4" x 36" Sleeve, Base Wrap, Structural Post and Concrete Mounting Kit
MIDNEWEL36-W	Mid-Newel Kit, Includes 2-1/4" x 36" Sleeve, Base Wrap, Structural Post & Wood/Composite Deck Mounting Kit

NEWELS

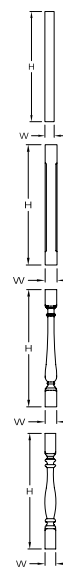| ITEM NUMBER	Description
NCFLAT5	1" x 6-3/4" Plain Flat Post Cap to fit 5" Sq Newel Sleeve, for RS35/40/60 Rail
NCPYRAMID5	1" x 6-3/4" Pyramidal Top Post Cap to fit 5" Sq Newel Sleeve, for RS35/40/60 Rail
NCHAR5	1" x 6-3/4" Harbor Style Post Cap to fit 5" Sq Newel Sleeve, for RS35/40/60 Rail
NBTR5	WM75 Base Trim Ring for 5" Sq Newel Sleeve, for RS35/40/60
NBTR5-EX	WM75 Base Trim Ring for 5" Extruded Newel Sleeve (NEWEL5-EX)
NCFLAT6.5	1" x 8-1/4" Plain Flat Post Cap to fit 6-1/2" Sq. Newel Sleeve, for RS35/40/60 Rail
NCPYRAMID6.5	1" x 8-1/4" Pyramidal Top Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS35/40/60 Rail
NCHAR6.5	1" x 8-1/4" Harbor Style Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS35/40/60 Rail
IMPC5	Injection Molded Pyramid Type Cap For 5" Newel
NBTR6.5	WM75 Base Trim Ring for 6-1/2" Sq Newel Sleeve, for RS35/40/60 Rail
IMTR5	Injection Molded Base Trim Ring For 5" Newel

NCFLAT
NCPYRAMID
NCHAR
NBTR
IMPC
IMTR

CAPS & TRIM

ITEM NUMBER	BRACKET KIT SECTION DESCRIPTION
RS40BKTSET	Rail Bracket Kit, 4 Brackets & Screws, For Straight Level Rail Section
RS40BKTSET-R	Radius Rail Bracket Kit, 4 Brackets & Screws, For Radius Level Rail Section
RS40STAIRSET	Stair Rail Bracket Kit, 2 Top Brackets, 2 Bottom Brackets & Screws, for Straight Rake/Stair Rail Section
RS40RAD-STAIR	Radius Rail Bracket Kit, 4 Brackets & Screws, For Rake Radius Rail Section in Stair Application

ITEM NUMBER	BRACKET DESCRIPTION
RS40BRKT	Single Bracket only for Straight Rail
RS40BRKT-R	Single Bracket only for Radius Rail
RS40BRKTSCR	Bracket Screw Pack, 8 3" & 12 1-1/4" SS Screws
RS40-90BKT	Rail 90 Degree Bracket (Ea.)
RS40-180BKT	Rail Straight Transition Bracket (Ea.)
RS40-45BKT	Rail 45 Degree Bracket (Ea.)

HARDWARE

ITEM NUMBER	W	H	DESCRIPTION
RS40BAL-36	1-1/4"	29-3/4"	Baluster (Each)
RS40BAL-42	1-1/4"	35-1/4"	Baluster (Each)
RS40BAL-36-12PK	1-1/4"	29-3/4"	Balusters, Pack of 12
RS40BAL-42-12PK	1-1/4"	35-3/4"	Balusters, Pack of 12
RS40BAL20S-36	1-7/8"	29-3/4"	Square Baluster, 36" Finished Rail Height
RS40BAL20S-42	1-7/8"	35-3/4"	Square Baluster, 42" Finished Rail Height
RS40BALSC6			Baluster Screw Pack for 6' Rail System, 26 2-1/2" & 13 1-1/2" SS Screws
RS40BALSC8			Baluster Screw Pack for 8' Rail System, 36 2-1/2" & 18 1-1/2" SS Screws
RS40BALSC10			Baluster Screw Pack for 10' Rail System, 46 2-1/2" & 23 1-1/2" SS Screws
RS40BAL15C-36	1-1/2"	29-3/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS40BAL15C-42	1-1/2"	35-3/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS40BAL20C-36	1-7/8"	29-3/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS40BAL20C-42	1-7/8"	35-3/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS40BAL15T1-36	1-1/2"	29-3/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS40BAL15T1-42	1-1/2"	35-3/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS40BAL20T1-36	1-7/8"	29-3/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS40BAL20T1-42	1-7/8"	35-3/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS40BAL15T2-36	1-1/2"	29-3/4"	Turned Baluster Pattern 2, 36" Finished Rail Height
RS40BAL15T2-42	1-1/2"	35-3/4"	Turned Baluster Pattern 2, 42" Finished Rail Height
RS40BAL20T2-36	1-7/8"	29-3/4"	Turned Baluster Pattern 2, 36" Finished Rail Height
RS40BAL20T2-42	1-7/8"	35-3/4"	Turned Baluster Pattern 2, 42" Finished Rail Height

BALUSTERS

ITEM NUMBER	GLASS BALUSTER DESCRIPTION
GLASSBAL36-5PK	1/4" x 4" x 31" Tempered Glass Baluster, Use for 36" Rail Height, Pack of 5
GLASSBAL42-5PK	1/4" x 4" x 37" Tempered Glass Baluster, Use for 42" Rail Height, Pack of 5

ITEM NUMBER	PANEL SIZE	DESCRIPTION
RS40DP36-1	1-1/4" x 29-3/4" x 29-3/4"	"Chippendale Type 1" for 36" High Rails.
RS40DP36-2	1-1/4" x 29-3/4" x 29-3/4"	"Chippendale Type 2" for 36" High Rails.
RS40DP36-3	1-1/4" x 29-3/4" x 29-3/4"	"Square Web" for 36" High Rails.
RS40DP36-4	1-1/4" x 29-3/4" x 29-3/4"	"Prairie" for 36" High Rails.
RS40DP36-5	1-1/4" x 29-3/4" x 29-3/4"	"Global" for 36" High Rails.
RS40DP42-1	1-1/4" x 35-3/4" x 35-3/4"	"Chippendale Type 1" for 42" High Rails.
RS40DP42-2	1-1/4" x 35-3/4" x 35-3/4"	"Chippendale Type 2" for 42" High Rails.
RS40DP42-3	1-1/4" x 35-3/4" x 35-3/4"	"Square Web" for 42" High Rails.
RS40DP42-4	1-1/4" x 35-3/4" x 35-3/4"	"Prairie" for 42" High Rails.
RS40DP42-5	1-1/4" x 35-3/4" x 35-3/4"	"Global" for 42" High Rails.

HAMPTON DECORATIVE PANELS

Railing Options
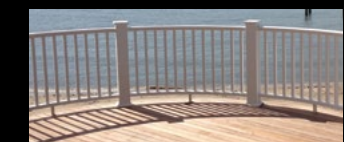
Radius

Gate

Glass Baluster

Three Line Rails

Mahogany Cap
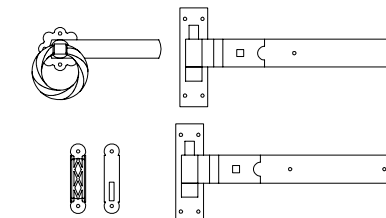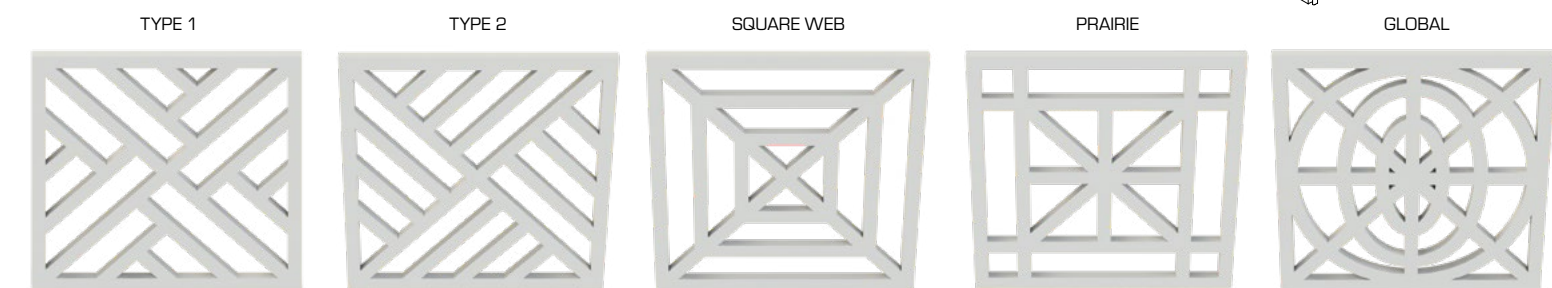
Decorative Panels

GATES

HARDWARE

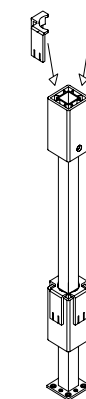## DECORATIVE PANELS

GATE	W	H	ACTUAL SIZE
RS40350GF-3236	32"	36"	30" x 33"
RS40350GF-3636	36"	36"	34" x 33"
RS40350GF-4236	42"	36"	40" x 33"
RS40350GF-3242	32"	42"	30" x 39"
RS40350GF-3642	36"	42"	34" x 39"
RS40350GF-4242	42"	42"	40" x 39"
RS40350GP-3236	32"	36"	30" x 33-5/8"
RS40350GP-3636	36"	36"	34" x 33-5/8"
RS40350GP-4236	42"	36"	40" x 33-5/8"
RS40350GP-3242	32"	42"	30" x 39-5/8"
RS40350GP-3642	36"	42"	34" x 39-5/8"
RS40350GP-4242	42"	42"	40" x 39-5/8"

| HARDWARE	DESCRIPTION
RSGATEHDW	INTEX Rail Gate Mounting Hardware Set. Includes Two 12" Band Hinges, Latch & Stop. Black; For Face-Mount Applications
RSGATECANE	INTEX Rail Gate Cane 'Bolt' with Mounting Hardware, Black; For Double Gate Application
RSGATEHINGE	12" Band Hinge, Pin & Screws, Black (Single Hinge); For Face-Mount Applications
RSGATELATCH	Ring Latch Set, Black; For Face-Mount Applications
RSGATESTOP	Gate Stop, Black
RSGATEHDW-A	INTEX Rail Gate Mounting Hardware Set. Includes Two 12" Band Hinges, Latch & Stop, Black, For In-Line Applications
RSGATEHINGE-A	12" Band Hinge, Pin & Screws, Black (Single Hinge), For In-Line Applications
RSGATELATCH-A	Ring Latch Set, Black, For In-Line Applications

POST MOUNT

NEWELPOST36/42
POST MOUNT WITH GUIDES

POST MOUNT	HEIGHT	DESCRIPTION
NEWEL-POST36/42	36" / 42"	Post Mount with Guides 4"

HARDWARE	DESCRIPTION
NEWELMOUNT-W	Post Mount Hardware Kit for Wood & Composite Application
NEWELMOUNT-C	Post Mount Hardware Kit for Concrete Application

ASSEMBLY JIG COMPONENTS

ASSEMBLY JIG	DESCRIPTION
RS40BALJIG	Baluster spacing jig/template set for RS40 Hampton Rail (for standard spacing with variance at ends of rail span). Reusable set includes fixtures and spacers for up to 120" rail span.

TYPE 1   TYPE 2   SQUARE WEB   PRAIRIE   GLOBAL
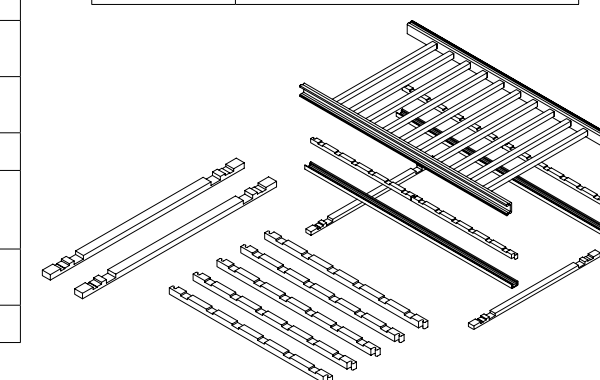
DARTMOUTH
EXTRUDED RAIL SYSTEM

Elegant Profile with Modern Characteristics

- Matte Finish Matches Liberty & Hampton Rails
- 100% Extruded Cellular PVC with Aluminum Core
- $3^{1/2}$" Width, Beverage-Friendly Flat Cap (RS35350)
- 4" Width Peaked Top Profile (RS35400)
- Commercially Code Approved for 12' span
- 12' Spans Contain Heavy-Duty Aluminum
- Hidden Stainless Steel Fasteners
- $1^{1/2}$" Square-Edge Balusters
- 5" Standard Newel Cover; 6", 8", 10" & 12" Optional
- Multiple Newel Caps Available
- In-House Custom Radius Capability
- Does Not Require Paint, But Can be Painted (LRV >55)

✓ CERTIFIED / CODE APPROVED
Meets commercial requirements of International Building Code (IBC) and International Residential Code (IRC) for spans up to 12 feet on level rail and up to 8 feet on stair rail.

❗ LONGER SPANS
Dartmouth is available in 6', 8', 10' and 12' lengths for level & radius rail runs, and 6' & 8' lengths for stairway applications.

$ LOWER LABOR COSTS
Install quickly by following simple, easy to understand installation instructions.

GET AN INSTANT QUOTE!
www.intexmillwork.com

CCRR-0155
ATI-AA676

Architectural Testing Approved

DARTMOUTH
EXTRUDED RAIL SYSTEM

CCRR-0155

DARTMOUTH
EXTRUDED RAIL SYSTEM

Our RS35 Dartmouth Extruded Rail System offers outstanding strength in a range of beautiful, standard designs — available for level and stair rail. The improvements to Dartmouth RS35 provide a better product at a better price than our First-Generation Dartmouth RS30.
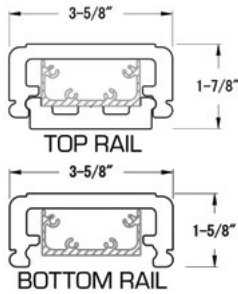
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RS35350

Rail sections are available in 6', 8', 10' & 12'.

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

Rail Sets include: Horizontal Rails, Structural Reinforcements, Brackets, Screws and Crush Blocks

3-5/8"
1-7/8"
TOP RAIL
3-5/8"
1-5/8"
BOTTOM RAIL

RAIL KIT	LENGTH/HEIGHT
RS35350-6K36	72" x 36"
RS35350-8K36	96" x 36"
RS35350-10K36	120" x 36"
RS35350-12K36	144" x 36"
RS35350-6K42	72" x 42"
RS35350-8K42	96" x 42"
RS35350-10K42	120" x 42"
RS35350-12K42	144" x 42"

RAIL SET	LENGTH
RS35350-6	72"
RS35350-8	96"
RS35350-10	120"
RS35350-12	144"
RS35350-16 *	192"

*REQUIRES MID-SPAN NEWEL FOR SPANS OVER 12FT SEE PAGE 36

STAIR RAKE RAIL SET	LENGTH
RS35350-6K36/S	72"
RS35350-8K36/S	96"

LEVEL RADIUS	LENGTH
RS35350-6RAD	72"
RS35350-8RAD	96"
RS35350-10RAD	120"
RS35350-12RAD	144"

STAIR RAKE RADIUS	LENGTH
RS35350-6SR	72"
RS35350-8SR	96"

GLASS BALUSTERS	LENGTH
RS35350-6GB	72"
RS35350-8GB	96"

UPPER RAIL	LENGTH
RS35350-6T	72"
RS35350-8T	96"
RS35350-10T	120"
RS35350-12T	144"

UPPER RAIL (LEVEL RADIUS)	LENGTH
RS35350-6TRAD	72"
RS35350-8TRAD	96"
RS35350-10TRAD	120"
RS35350-12TRAD	144"

| UPPER RAIL (RAKE RADIUS)	LENGTH
RS35350-SR6TRS	72"
RS35350-SR8TRS	96"

THREE LINE RAIL	LENGTH
RS35350-3-6K36	72" x 36"
RS35350-3-8K36	96" x 36"
RS35350-3-10K36	120" x 36"
RS35350-3-12K36	144" x 36"
RS35350-3-6K42	72" x 42"
RS35350-3-8K42	96" x 42"
RS35350-3-10K42	120" x 42"
RS35350-3-12K42	144" x 42"

RAIL KITS FOR TEMPERED GLASS PANELS	LENGTH
RS35350-6GP	72"
RS35350-8GP	96"

NOTE - TEMPERED GLASS PANELS ARE NOT SUPPLIED BY INTEX.

RS35400

Rail sections are available in 6', 8', 10' & 12'.

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

Rail Sets include: Horizontal Rails, Structural Reinforcements, Brackets, Screws and Crush Blocks

4-1/16"
2-3/8"
TOP RAIL
3-5/8"
1-5/8"
BOTTOM RAIL

RS35400
RS35350

RAIL KIT	LENGTH/HEIGHT
RS35400-6K36	72" x 36"
RS35400-8K36	96" x 36"
RS35400-10K36	120" x 36"
RS35400-12K36	144" x 36"
RS35400-6K42	72" x 42"
RS35400-8K42	96" x 42"
RS35400-10K42	120" x 42"
RS35400-12K42	144" x 42"

RAIL SET	LENGTH
RS35400-6	72"
RS35400-8	96"
RS35400-10	120"
RS35400-12	144"
RS35400-16	192"

*REQUIRES MID-SPAN NEWEL FOR SPANS OVER 12FT SEE PAGE 36

STAIR RAKE RAIL SET	LENGTH
RS35400-6K36/S	72"
RS35400-8K36/S	96"

LEVEL RADIUS	LENGTH
RS35400-6RAD	72"
RS35400-8RAD	96"
RS35400-10RAD	120"
RS35400-12RAD	144"

STAIR RAKE RADIUS	LENGTH
RS35400-6SR	72"
RS35400-8SR	96"

GLASS BALUSTERS	LENGTH
RS35400-6GB	72"
RS35400-8GB	96"

UPPER RAIL	LENGTH
RS35400-6T	72"
RS35400-8T	96"
RS35400-10T	120"
RS35400-12T	144"

UPPER RAIL (LEVEL RADIUS)	LENGTH
RS35400-6TRAD	72"
RS35400-8TRAD	96"
RS35400-R10TRAD	120"
RS35400-R12TRAD	144"

UPPER RAIL (RAKE RADIUS)	LENGTH
RS35400-SR6TRS	72"
RS35400-SR8TRS	96"

THREE LINE RAIL	LENGTH
RS35400-3-6K36	72" x 36"
RS35400-3-8K36	96" x 36"
RS35400-3-10K36	120" x 36"
RS35400-3-12K36	144" x 36"
RS35400-3-6K42	72" x 42"
RS35400-3-8K42	96" x 42"
RS35400-3-10K42	120" x 42"
RS35400-3-12K42	144" x 42"

RAIL KITS FOR TEMPERED GLASS PANELS	LENGTH
RS35400-6GP	72"
RS35400-8GP	96"

NOTE - TEMPERED GLASS PANELS ARE NOT SUPPLIED BY INTEX.

DARTMOUTH
EXTRUDED RAIL SYSTEM

NCFLAT
NCPYRAMID
NCHAR
NBTR
IMPC
IMTR
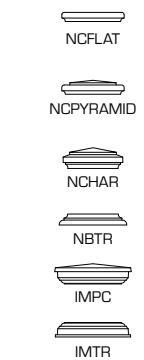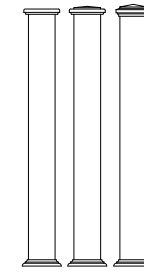
NEWEL SLEEVES	DESCRIPTION
NEWEL5	5" Sq X 48" Newel Post Sleeve 3/8" Wall, with Shims, for RS35/40/60 Rail
NEWEL5-EX	Extruded 5" Sq X 48" Newel Post Sleeve 3/8" Wall & Adjustable Shims, for RS35/40/60 Rail
NEWEL5X108-EX	Extruded 5" Sq X 108" Newel Post Sleeve 3/8" Wall & Adjustable Shims, for RS35/40/60 Rail
NEWEL6.5	Newel Post Sleeve, 6-1/2" SQ x 48" Tall, 3/8" Wall (For 6x6 Timber Post), RS35/40/60 Rail

CAPS & TRIM	Description
NCFLAT5	1" x 6-3/4" Plain Flat Post Cap to fit 5" Sq Newel Sleeve, for RS35/40/60 Rail
NCPYRAMID5	1" x 6-3/4" Pyramidal Top Post Cap to fit 5" Sq Newel Sleeve, for RS35/40/60 Rail
NCHAR5	1" x 6-3/4" Harbor Style Post Cap to fit 5" Sq Newel Sleeve, for RS35/40/60 Rail
NBTR5	WM75 Base Trim Ring for 5" Sq Newel Sleeve, for RS35/40/60
NBTR5-EX	WM75 Base Trim Ring for 5" Extruded Newel Sleeve (NEWEL5-EX)
NCFLAT6.5	1" x 8-1/4" Plain Flat Post Cap to fit 6-1/2" Sq. Newel Sleeve, for RS35/40/60 Rail
NCPYRAMID6.5	1" x 8-1/4" Pyramidal Top Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS35/40/60 Rail
NCHAR6.5	1" x 8-1/4" Harbor Style Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS35/40/60 Rail
IMPC5	Injection Molded Pyramid Type Cap For 5" Newel
NBTR6.5	WM75 Base Trim Ring for 6-1/2" Sq Newel Sleeve, for RS35/40/60 Rail
IMTR5	Injection Molded Base Trim Ring For 5" Newel

RAIL BRACKET KIT	Description
RS35BKTSET	Rail Bracket Kit, 4 Brackets & Screws, For Straight Level Rail Section
RS35BKTSET-R	Radius Rail Bracket Kit, 4 Brackets & Screws, For Radius Level Rail Section
RS35STAIRSET	Stair Rail Bracket Kit, 2 Top Brackets, 2 Bottom Brackets & Screws, for Straight Rake/Stair Rail Section
RS35RAD-STAIR	Radius Rail Bracket Kit, 4 Brackets & Screws, For Rake Radius Rail Section in Stair Application
RS35RAILSC	Dartmouth Bracket Screws Only for Rail Section

| BRACKET	Description
RS35-90BKT	Dartmouth Rail 90 Degree Bracket (Ea.)
RS35-180BKT	Dartmouth Rail Straight Transition Bracket (Ea.)
RS35-45BKT	Dartmouth Rail 45 Degree Bracket (Ea.)

BALUSTER SCREWS	Description
RS35BALSC6	Baluster Screw Pack for 6' Section
RS35BALSC8	Baluster Screw Pack for 8' Section
RS35BALSC10	Baluster Screw Pack for 10' Section
RS35BALSC12	Baluster Screw Pack for 12' Section

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NEWEL
HARDWARE
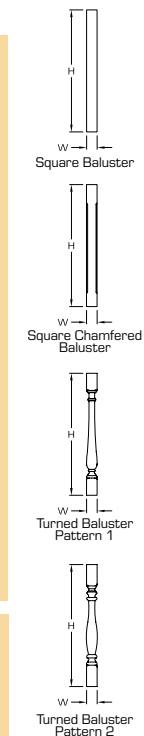
BALUSTERS	W	H	DESCRIPTION
RS35BAL-36	1-1/2"	29-3/4"	Long Baluster for 36" Rail Height
RS35BAL-42	1-1/2"	35-3/4"	Long Baluster for 42" Rail Height
RS35BAL20S-35	2"	29-3/4"	Square Baluster, 36" Finished Rail Height
RS35BAL20S-42	2"	35-3/4"	Square Baluster, 42" Finished Rail Height
RS35BAL25S-36	2-1/2"	29-3/4"	Square Baluster, 36" Finished Rail Height
RS35BAL25S-42	2-1/2"	35-3/4"	Square Baluster, 42" Finished Rail Height
RS35BAL15C-36	1-1/2"	29-3/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS35BAL15C-42	1-1/2"	35-3/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS35BAL20C-36	2"	29-3/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS35BAL20C-42	2"	35-3/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS35BAL25C-36	2-1/2"	29-3/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS35BAL25C-42	2-1/2"	35-3/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS35BAL15T1-36	1-1/2"	29-3/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS35BAL15T1-42	1-1/2"	35-3/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS35BAL20T1-36	2"	29-3/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS35BAL20T1-42	2"	35-3/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS35BAL25T1-36	2-1/2"	29-3/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS35BAL25T1-42	2-1/2"	35-3/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS35BAL20T2-36	2"	29-3/4"	Turned Baluster Pattern 2, 36" Finished Rail Height
RS35BAL20T2-42	2"	35-3/4"	Turned Baluster Pattern 2, 42" Finished Rail Height
RS35BAL25T2-36	2-1/2"	29-3/4"	Turned Baluster Pattern 2, 36" Finished Rail Height
RS35BAL25T2-42	2-1/2"	35-3/4"	Turned Baluster Pattern 2, 42" Finished Rail Height

Square Baluster
Square Chamfered Baluster
Turned Baluster Pattern 1
Turned Baluster Pattern 2

GLASS BALUSTERS	DESCRIPTION
GLASSBAL36-5PK	1/4" x 3-5/8" x 30" Tempered Glass Baluster, for 36" Rail Height, Pack of 5
GLASSBAL42-5PK	1/4" x 3-5/8" x 36" Tempered Glass Baluster, for 42" Rail Height, Pack of 5

DECORATIVE PANELS	PANEL SIZE	DESCRIPTION
RS35DP36-1	1-1/4" x 29-3/4" x 29-3/4"	"Chippendale Type 1" for 36" High Rails.
RS35DP36-2	1-1/4" x 29-3/4" x 29-3/4"	"Chippendale Type 2" for 36" High Rails.
RS35DP36-3	1-1/4" x 29-3/4" x 29-3/4"	"Square Web" for 36" High Rails.
RS35DP36-4	1-1/4" x 29-3/4" x 29-3/4"	"Prairie" for 36" High Rails.
RS35DP36-5	1-1/4" x 29-3/4" x 29-3/4"	"Global" for 36" High Rails.
RS35DP42-1	1-1/4" x 35-3/4" x 35-3/4"	"Chippendale Type 1" for 42" High Rails.
RS35DP42-2	1-1/4" x 35-3/4" x 35-3/4"	"Chippendale Type 2" for 42" High Rails.
RS35DP42-3	1-1/4" x 35-3/4" x 35-3/4"	"Square Web" for 42" High Rails.
RS35DP42-4	1-1/4" x 35-3/4" x 35-3/4"	"Prairie" for 42" High Rails.
RS35DP42-5	1-1/4" x 35-3/4" x 35-3/4"	"Global" for 42" High Rails.

BALUSTERS
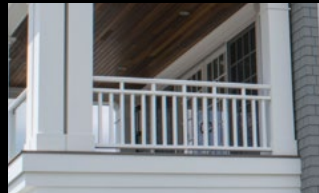**DECORATIVE PANELS**

Railing Options

Radius

Gate
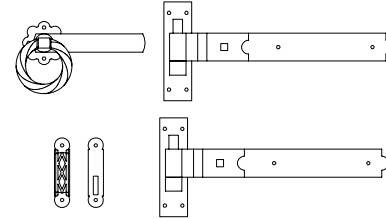
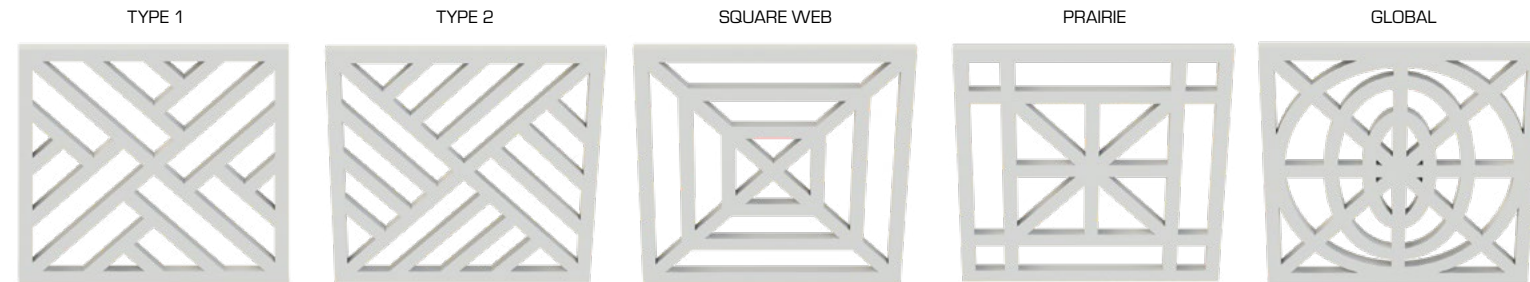Glass Baluster

Three Line Rails

Decorative Panels

GATES

HARDWARE

ASSEMBLY JIG COMPONENTS

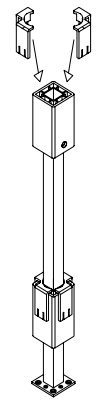| ASSEMBLY JIG	DESCRIPTION
RS35BALJIG	Baluster spacing jig/template set for RS35 Dartmouth Rail (for standard spacing with variance at ends of rail span). Reusable set includes fixtures and spacers for up to 144" rail span. See page 13 for jig drawing.

GATE	W	H	ACTUAL SIZE
RS35350G-3236	32"	36"	30" x 33-1/4"
RS35350G-3636	36"	36"	34" x 33-1/4"
RS35350G-4236	42"	36"	40" x 33-1/4"
RS35350G-3242	32"	42"	30" x 39-1/4"
RS35350G-3642	36"	42"	34" x 39-1/4"
RS35350G-4242	42"	42"	40" x 39-1/4"
RS35400G-3236	32"	36"	30" x 33-3/4"
RS35400G-3636	36"	36"	34" x 33-3/4"
RS35400G-4236	42"	36"	40" x 33-3/4"
RS35400G-3242	32"	42"	30" x 39-3/4"
RS35400G-3642	36"	42"	34" x 39-3/4"
RS35400G-4242	42"	42"	40" x 39-3/4"

HARDWARE	DESCRIPTION
RSGATEHDW	INTEX Rail Gate Mounting Hardware Set. Includes Two 12" Band Hinges, Latch & Stop, Black
RSGATECANE	Intex Rail Gate Cane 'Bolt' with Mounting Hardware, Black (for Double Gate Application)
RSGATEHINGE	12" Band Hinge, Pin & Screws, Black (Single Hinge)
RSGATELATCH	Ring Latch Set, Black
RSGATESTOP	Gate Stop, Black
RSGATEHDW-A	INTEX Rail Gate Mounting Hardware Set. Includes Two 12" Band Hinges, Latch & Stop, Black, For In-Line Applications
RSGATEHINGE-A	12" Band Hinge, Pin & Screws, Black (Single Hinge) For In-Line Applications
RSGATELATCH-A	Ring Latch Set, Black, For In-Line Applications

ALREADY INSTALLED INTEX PRODUCTS?
Submit a review at www.intexmillwork.com
to share your opinion.

POST MOUNT

NEWELPOST36/42
POST MOUNT WITH GUIDES

POST MOUNT	HEIGHT	DESCRIPTION
NEWEL-POST36/42	36" / 42"	Post Mount with Guides 4"

HARDWARE	DESCRIPTION
NEWELMOUNT-W	Post Mount Hardware Kit for Wood & Composite Application
NEWELMOUNT-C	Post Mount Hardware Kit for Concrete Application

DECORATIVE PANELS

TYPE 1	TYPE 2	SQUARE WEB	PRAIRIE	GLOBAL

Decorative Panels made for Liberty, Hampton & Dartmouth do not require paint, but can be painted. Decorative Panels made for Nautilus ship primed and require finish paint

Lighted Newel Caps
FOR INTEX RAIL SYSTEMS

*Solid 100% Cellular PVC Newel Cap with Recessed Energy Efficient LED.*

EASY TO INSTALL KITS
- Easy Plug Installation System Cuts Installtion Time in Half vs. Traditional Cap Lighting Systems
- Kits Come Complete with Necessary* "Do It Yourself" Items to Light Each Post
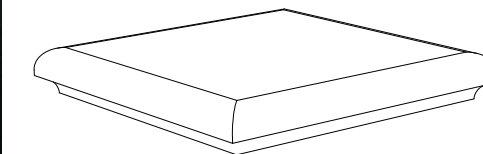- "Dusk to Dawn Photo Eye" Standard with Power Supply
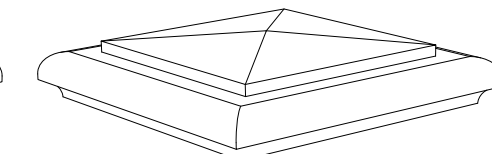*Transformer not included

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 Required
- Optional Power Supply with Dimmer and Timer Also Available
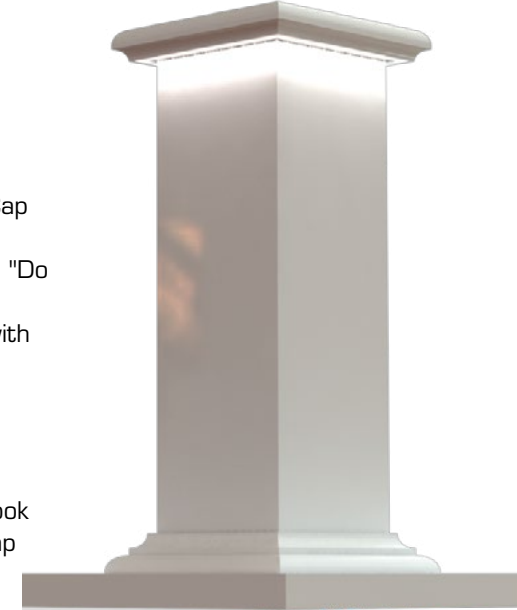
FLAT CAP	PYRAMIDAL CAP

CAPS	Description
NCFLAT5-LED	6.75" Flat Cap with Lighting and Harness (For 5" Newels)
NCPYRAMID5-LED	6.75" Pyramidal Cap with Lighting and Harness (For 5" Newels)
NCFLAT6.5-LED	8.25" Flat Cap with Lighting and Harness (For 6.5" Newels)
NCPYRAMID6.5-LED	8.25" Pyramidal Cap with Lighting and Harness (For 6.5" Newels)

Lighted Newel Caps are compatible with Liberty, Hampton & Dartmouth Railing Systems.

NAUTILUS
MILLED RAIL SYSTEM

Old World Design with Time Honored Detailing

- Matte Finish – 100% Milled Cellular PVC
- Heavy Duty Aluminum Reinforced Core
- 3 ¾", 5", 6", 7" or 8" Wide Top Rail
- Spans up to 10'
- Hidden Stainless Steel Fasteners
- 1½" up to 5" Square-Edge Balusters
- Chamfered and Turned Balusters Available
- Custom Rail and Balusters Available
- Square-Edge Posts
- 6" Standard Newel Cover; 8", 10", & 12" Optional
- Multiple newel Caps Available
- Ships Primed, Requires Finish Paint (LRV >55)

✓ CODE APPROVED
Tested to International Building Code (IBC) and International Residential Code (IRC) for spans up to 10 feet.

⊙ LONGER SPANS
Nautilus is available in 6, 8, and 10 lengths for level & radius rail runs, and 6 & 8 foot lengths for stairway applications.

$ LOWER LABOR COSTS
Install quickly by following simple, easy to understand installation instructions.

GET AN INSTANT QUOTE!
www.intexmillwork.com

NAUTILUS
MILLED RAIL SYSTEM

The Nautilus Milled Rail System components can be custom crafted to meet individual design specifications. They are delivered sanded, primed and ready for your finish coat. Available for straight runs, stairways and radius applications. Nautilus Gooseneck sections are made to length ordered plus 1 inch, to maintain architecturally correct details while allowing a 1" trim cut for plumb.

NAUTILUS
MILLED RAIL SYSTEM
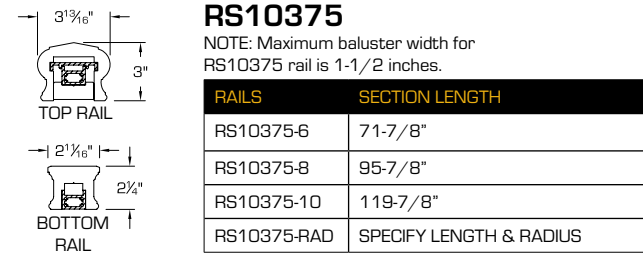
RS10375
NOTE: Maximum baluster width for RS10375 rail is 1-1/2 inches.

TOP RAIL — 3¹³⁄₁₆", 3"
BOTTOM RAIL — 2¹¹⁄₁₆", 2¼"

RAILS	SECTION LENGTH
RS10375-6	71-7/8"
RS10375-8	95-7/8"
RS10375-10	119-7/8"
RS10375-RAD	SPECIFY LENGTH & RADIUS
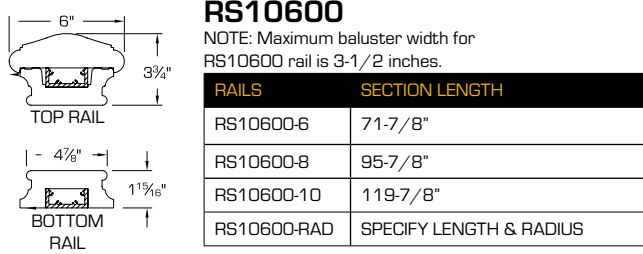
RS10600
NOTE: Maximum baluster width for RS10600 rail is 3-1/2 inches.

TOP RAIL — 6", 3¾"
BOTTOM RAIL — 4⅜", 1¹⁵⁄₁₆"

RAILS	SECTION LENGTH
RS10600-6	71-7/8"
RS10600-8	95-7/8"
RS10600-10	119-7/8"
RS10600-RAD	SPECIFY LENGTH & RADIUS

FIND US ON YOUR FAVORITE CHANNELS
@intexmillwork | #intexmillwork

DECORATIVE PANELS
Decorative Panels for Liberty, Hampton & Dartmouth do not require paint, but can be painted. Decorative Panels for Nautilus ship primed and require finish paint

TYPE 1   TYPE 2   SQUARE WEB   PRAIRIE   GLOBAL
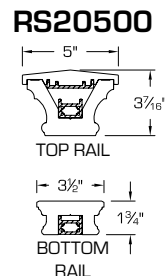
RS20500
Optional Mahogany Cap
TOP RAIL — 5", 3⁷⁄₁₆"
BOTTOM RAIL — 3½", 1¾"

NOTE: Maximum baluster width for RS20500 rail is 2-1/2 inches.

RAILS	SECTION LENGTH
RS20500-6	71-7/8"
RS20500-8	95-7/8"
RS20500-10	119-7/8"
RS20500-RAD	SPECIFY LENGTH & RADIUS
RS20500-6MAH	71-7/8"
RS20500-8MAH	95-7/8"
RS20500-10MAH	119-7/8"

RS20700
TOP RAIL — 7", 3⁷⁄₁₆"
**BOTTOM RAIL** — 4⅞", 2½"
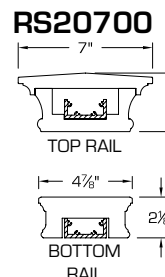
NOTE: Maximum baluster width for RS20700 rail is 3-1/2 inches.

RAILS	SECTION LENGTH
RS20700-6	71-7/8"
RS20700-8	95-7/8"
RS20700-10	119-7/8"
RS20700-RAD	SPECIFY LENGTH & RADIUS

RS20800
TOP RAIL — 8", 3¹⁄₁₆"
BOTTOM RAIL — 5⅝", 1¾"
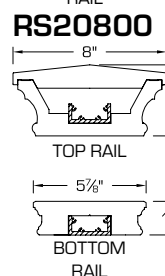
NOTE: RS20800 can be used with all balusters.

RAILS	SECTION LENGTH
RS20800-6	71-7/8"
RS20800-8	95-7/8"
RS20800-10	119-7/8"
RS20800-RAD	SPECIFY LENGTH & RADIUS

RS50500
TOP RAIL — 5", 2¾"
BOTTOM RAIL — 3¹³⁄₁₆", 1¹¹⁄₁₆"
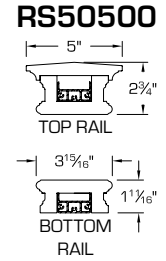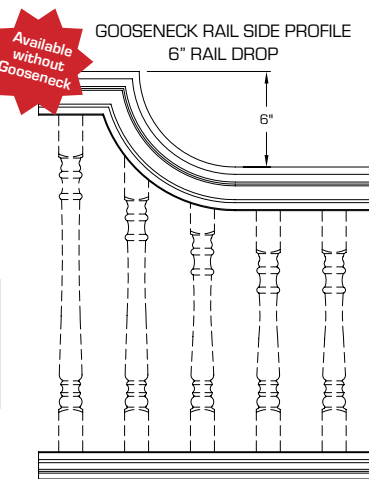
NOTE: Maximum baluster width for RS50500 rail is 2-1/2 inches.

Available without Gooseneck

GOOSENECK RAIL SIDE PROFILE
6" RAIL DROP
6"

RAIL SET	LENGTH
RS50500-6	Straight 6' Section, NO Gooseneck
RS50500-8	Straight 8' Section, NO Gooseneck
RS50500-10	Straight 10' Section, NO Gooseneck
RS50500-6RAD	Up to 6' Arc Length Section, NO Gooseneck
RS50500-8RAD	Up to 8' Arc Length Section, NO Gooseneck
RS50500-10RAD	Up to 10' Arc Length Section, NO Gooseneck
RS50500GN-6-1	Up to 6' Straight Section, w/1 Gooseneck
RS50500GN-8-1	Up to 8' Straight Section, w/1 Gooseneck
RS50500GN-10-1	Up to 10' Straight Section, w/1 Gooseneck
RS50500GN-6-2	Up to 6' Straight Section, w/2 Goosenecks
RS50500GN-8-2	Up to 8' Straight Section, w/2 Goosenecks
RS50500GN-10-2	Up to 10' Straight Section, w/2 Goosenecks
RS50500GN-6RAD-1	Up to 6' Arc Length Section, w/1 Gooseneck
RS50500GN-8RAD-1	Up to 8' Arc Length Section, w/1 Gooseneck
RS50500GN-10RAD-1	Up to 10' Arc Length Section, w/1 Gooseneck
RS50500GN-6RAD-2	Up to 6' Arc Length Section, w/2 Goosenecks
RS50500GN-8RAD-2	Up to 8' Arc Length Section, w/2 Goosenecks
RS50500GN-10RAD-2	Up to 10' Arc Length Section, w/2 Goosenecks

SQUARE PLAIN BALUSTERS	W	H	DESCRIPTION
BAL15SP-36	1-1/2"	28"	For 36" Rail
BAL15SP-42	1-1/2"	34"	For 42" Rail
BAL20SP-36	2"	28"	For 36" Rail
BAL20SP-42	2"	34"	For 42" Rail
BAL25SP-36	2-1/2"	28"	For 36" Rail
BAL25SP-42	2-1/2"	34"	For 42" Rail
BAL35SP-36	3-1/2"	28"	For 36" Rail
BAL35SP-42	3-1/2"	34"	For 42" Rail

TURNED BALUSTERS	W	H	DESCRIPTION
BAL15T1-36	1-1/2"	28"	Type 1 for 36" Rail
BAL15T1-36S	1-1/2"	34"	Pattern1, for Stair/Rake Rail
BAL15T1-42	1-1/2"	34"	Type 1 for 42" Rail
BAL20T1-36	2"	28"	Type 1 for 36" Rail
BAL20T1-36S	2"	34"	Pattern 1, for Stair/Rake Rail
BAL20T1-42	2"	34"	Type 1 for 42" Rail
BAL25T1-36	2-1/2"	28"	Type 1 for 36" Rail
BAL25T1-36S	2-1/2"	34"	Pattern 1, for Stair/Rake Rail
BAL25T1-42	2-1/2"	34"	Type 1 for 42" Rail
BAL35T1-36	3-1/2"	28"	Type 1 for 36" Rail
BAL35T1-36S	3-1/2"	34"	Pattern 1, for Stair/Rake Rail
BAL35T1-42	3-1/2"	34"	Type 1 for 42" Rail
BAL50T1-36	5"	28"	Type 1 for 36" Rail
BAL50T1-36S	5"	34"	Pattern 1, for Stair/Rake Rail
BAL50T1-42	5"	34"	Type 1 for 42" Rail

SQUARE CHAMFERED BALUSTERS	W	H	DESCRIPTION
BAL15SC-36	1-1/2"	28"	For 36" Rail
BAL15SC-36S	1-1/2"	34"	For Stair/Rake Rail
BAL15SC-42	1-1/2"	34"	For 42" Rail
BAL20SC-36	2"	28"	For 36" Rail
BAL20SC-42	2"	34"	For 42" Rail
BAL25SC-36	2-1/2"	28"	For 36" Rail
BAL25SC-36S	2-1/2"	34"	For Stair/Rake Rail
BAL25SC-42	2-1/2"	34"	For 42" Rail
BAL35SC-36	3-1/2"	28"	For 36" Rail
BAL35SC-36S	3-1/2"	34"	For Stair/Rake Rail
BAL35SC-42	3-1/2"	34"	For 42" Rail

TURNED BALUSTERS	W	H	DESCRIPTION
BAL15T2-36	1-1/2"	28"	Type 2 for 36" Rail
BAL15T2-36S	1-1/2"	34"	Pattern 2, for Stair/Rake Rail
BAL15T2-42	1-1/2"	34"	Type 2 for 42" Rail
BAL20T2-36	2"	28"	Type 2 for 36" Rail
BAL20T2-36S	2"	34"	Pattern 2, for Stair/Rake Rail
BAL20T2-42	2"	34"	Type 2 for 42" Rail
BAL25T2-36	2-1/2"	28"	Type 2 for 36" Rail
BAL25T2-36S	2-1/2"	34"	Pattern 2, for Stair/Rake Rail
BAL25T2-42	2-1/2"	34"	Type 2 for 42" Rail
BAL35T2-36	3-1/2"	28"	Type 2 for 36" Rail
BAL35T2-36S	3-1/2"	34"	Pattern 2, for Stair/Rake Rail
BAL35T2-42	3-1/2"	34"	Type 2 for 42" Rail
BAL50T2-36	5"	28"	Type 2 for 36" Rail
BAL50T2-36S	5"	34"	Pattern 2, for Stair/Rake Rail
BAL50T2-42	5"	34"	Type 2 for 42" Rail

TURNED BALUSTERS	W	H	DESCRIPTION
BAL50T3-36	5"	28"	Type 3 for 36" Rail
BAL50T3-36S	5"	34"	Pattern 3, for Stair/Rake Rail
BAL50T3-42	5"	34"	Type 3 for 42" Rail

DECORATIVE PANELS	Description
NRDP36-1	"Chippendale Type 1" for 36" High Nautilus Series Rails. Panel Size 1-1/2" x 28" x 28"
NRDP36-2	"Chippendale Type 2" for 36" High Nautilus Series Rails. Panel Size 1-1/2" x 28" x 28"
NRDP36-3	"Square Web" for 36" High Nautilus Series Rails. Panel Size 1-1/2" x 28" x 28"
NRDP36-4	"Prairie" for 36" High Nautilus Series Rails. Panel Size 1-1/2" x 28" x 28"
NRDP36-5	"Global" for 36" High Nautilus Series Rails. Panel Size 1-1/2" x 28" x 28"
NRDP42-1	"Chippendale Type 1" for 42" High Nautilus Series Rails. Panel Size 1-1/2" x 34" x 34"
NRDP42-2	"Chippendale Type 2" for 42" High Nautilus Series Rails. Panel Size 1-1/2" x 34" x 34"
NRDP42-3	"Square Web" for 42" High Nautilus Series Rails. Panel Size 1-1/2" x 34" x 34"
NRDP42-4	"Prairie" for 42" High Nautilus Series Rails. Panel Size 1-1/2" x 34" x 34"
NRDP42-5	"Global" for 42" High Nautilus Series Rails. Panel Size 1-1/2" x 34" x 34"

| HARDWARE	Description
BAL15CB	1-1/2" Square x 4" Crush Block
BAL25CB	2-1/2" Square x 4" Crush Block
BAL35CB	3-1/2" Square x 4" Crush Block
BAL50CB	5" Square x 4" Crush Block
RSBALSCREWS	Stainless Steel Baluster Screws (bag of 150)
RAILHDW–2	Level Rail Hardware Kit for RS10375 & RS20500 Sets. (Also Used for Radius Rails) Includes 4 Brackets & Screws
STAIRHDW–2	Stair/Rake Rail Hardware Kit for RS10375 & RS20500 Sets. Includes 4 Brackets & Screws
RSBRACKET	Stainless Steel Rail Mounting Bracket (each)
RSBKTSCREWS	Stainless Steel Screws for Rail Mounting Brackets (enough for 4 brackets or 1 rail section)
RAILHDW–3	Level Rail Hardware Kit for RS10600, RS20700 & RS20800 Sets. Includes 4 Brackets & Screws
RADHDW–3	Radius Rail Hardware Kit for RS10600, RS20700 & RS20800 Sets. Includes 4 Brackets & Screws
STAIRHDW–3	Stair/Rake Rail Hardware Kit for RS10600, RS20700 & RS20800 Sets. Includes 4 Brackets & Screws
RAILHDW–4	Level Rail Hardware Kit for RS50500 & RS50500GN Sets. Includes 4 Brackets & Screws.

DECORATIVE PANELS | **BALUSTERS** | **HARDWARE**
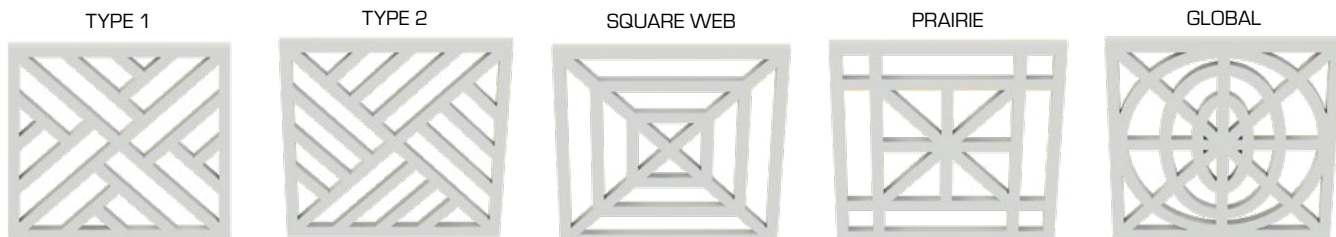
IF YOU CAN DRAW IT, WE CAN MAKE IT. SAME PRICE FOR ANY DESIGN!
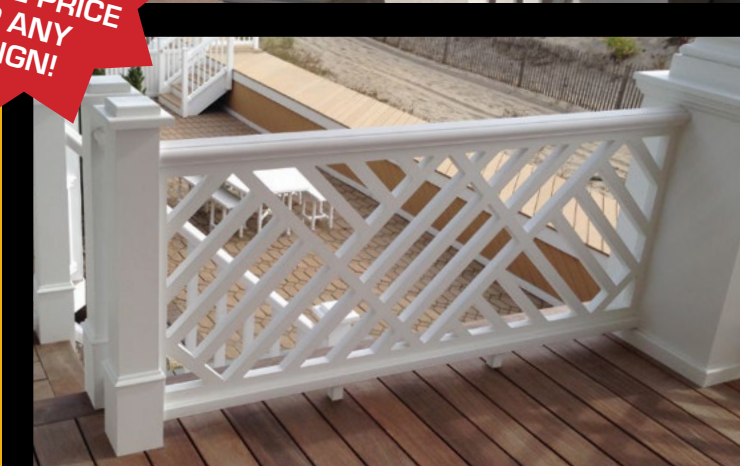
Custom Decorative Panels

FOR INTEX RAILING SYSTEMS

Dress up your curb appeal by adding decorative panels to your selected INTEX Railing System. In addition to our standard designs, we offer a variety of custom options, and the option to design your own panels.

Radius Rail

FOR INTEX RAIL SYSTEMS

INTEX can create radius rail arcs from 6', 8' and 10' rail spans. For stairway applications 6' and 8' spans are available.* INTEX guarantees the radius rail fit when the INTEX Radius Rail Template Kit is used.

SCAN TO WATCH VIDEO:
How to Template Radius Rail

Product Comparison Table Radius Rail Length Availability							
	LEVEL				STAIRWAY		
Product	6'	8'	10'	12'	6'	8'	10'
Liberty	•	•	•		•	•	•
Hampton	•	•	•		•	•	
Dartmouth	•	•	•	•	•	•	
Nautilus	•	•	•		•	•	
Nautilus Gooseneck Rail	•	•	•				

LIBERTY
EXTRUDED AND ROUTED RAIL SYSTEM

Unique Routed Rail System with Graspable Option

• Liberty Rail Kits don't require paint, but are paintable

• Level spans rated for 10' commercial

• Deco Panels don't require paint, but are paintable

• Radius rail arcs from 6', 8' and 10' rail spans. For stairway applications 6', 8' and 10' spans are available.*

• Stair spans rated for 10' residential

HAMPTON
EXTRUDED RAIL SYSTEM

Economical Rail Solution with Superior Performance

• Hampton Rail Kits don't require paint, but are paintable

• Level Spans rated for 10' Residential and Commercial

• Deco Panels don't require paint, but are paintable

• Mahogany cap must be stained and sealed

• Radius rail arcs from 6', 8' and 10' rail spans. For stair way applications 6' and 8' spans are available.*

DARTMOUTH
EXTRUDED RAIL SYSTEM

Elegant Profile with Modern Characteristics

• Dartmouth Rail Kits don't require paint, but are paintable

• Level Spans rated for 12' Residential and Commercial

• Deco Panels and Turned Balusters don't require paint, but are paintable

• Radius rail arcs from 6', 8' and 10' rail spans. For stair way applications 6' and 8' spans are available.*

NAUTILUS
MILLED RAIL SYSTEM

Old World Design with Time Honored Detailing

• Nautilus Rail Sets are primed and require finish paint

• Level Spans rated for 10' Residential and Commercial

• Deco Panels and Turned Balusters are milled, primed, and require finish paint

• Radius rail arcs from 6', 8'and 10' rail spans. For stairway applications 6' and 8' spans are available.*

* Maximum rail span used to create radius rail is 10-feet. For stairway application, maximum rail span used to create arc is 8-foot.
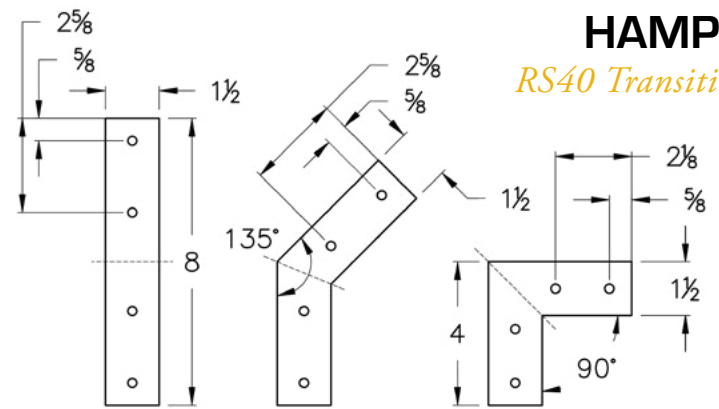
LIBERTY
RS60 Transition Brackets
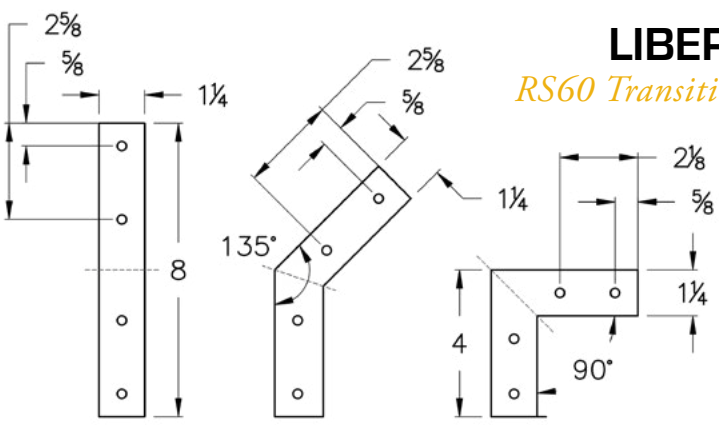
- RS60 Liberty Rail Transition Brackets 0.1875" thickness
- All brackets symmetrical about dashed lines
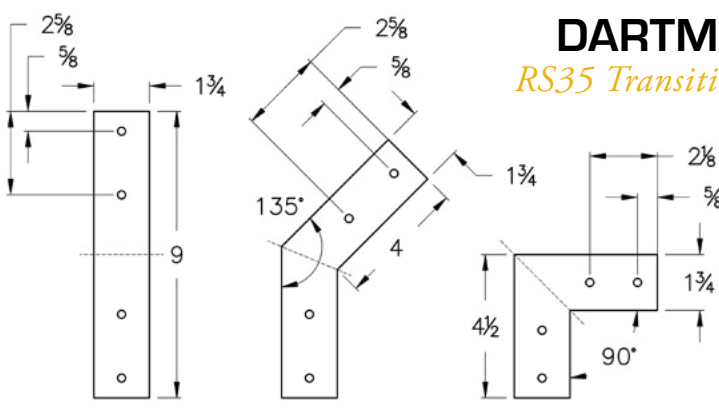- All thru holes ø0.25" (sized for #10 screws)

HAMPTON
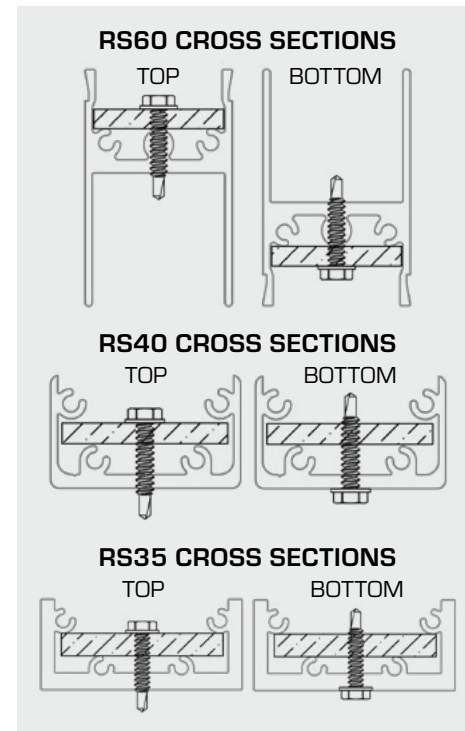### *RS40 Transition Brackets*
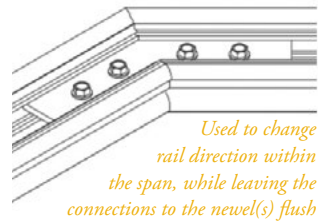
- RS40 Hampton Rail Transition Brackets 0.1875" thickness
- All brackets symmetrical about dashed lines
- All thru holes ø0.25" (sized for #10 screws)

DARTMOUTH
RS35 Transition Brackets

- RS35 Dartmouth Rail Transition Brackets 0.25" thickness
- All brackets symmetrical about dashed lines
- All thru holes ø0.25" (sized for #10 screws)

Transition Kits

RS60 CROSS SECTIONS
TOP   BOTTOM

RS40 CROSS SECTIONS
TOP   BOTTOM

RS35 CROSS SECTIONS
TOP   BOTTOM

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

In-Line Rail Elevation change, Adjustable (not at a newel)
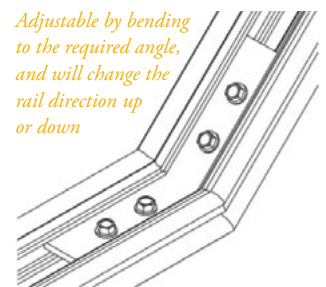
Adjustable by bending to the required angle, and will change the rail direction up or down

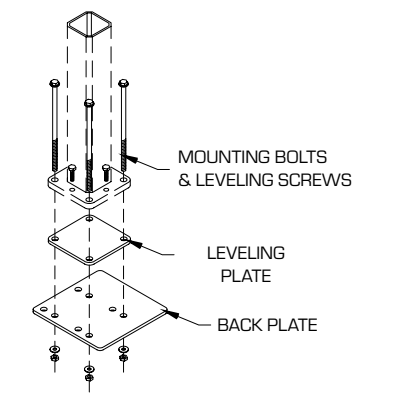| ITEM NUMBER	DESCRIPTION
RS60STAIRTRANS	Liberty Series Stair Transition Hardware Kit: transition hardware with screws & straight rail hardware only
RS60275STAIRTRANS	Liberty Series 2-3/4" Graspable Stair Transition Rail Kit: 12" rail, 2 balusters, reinforcements, transition hardware & straight rail hardware
RS60350STAIRTRANS	Liberty Series 3-1/2" Stair Transition Rail Kit: 12" rail, 2 balusters, reinforcements, transition hardware & straight rail hardware
RS60-45KIT	Liberty Rail 45° Transition Kit: 2 Brackets, Screws & PVC glue
RS60-90KIT	Liberty Rail 90° Transition Kit: 2 brackets, screws & PVC glue
RS40-90KIT	Hampton Rail 90° Transition Kit: 2 brackets, screws & PVC glue
RS40-180KIT	Hampton Rail Straight Transition Kit: 2 brackets, screws & PVC glue
RS40-45KIT	Hampton Rail 45° Transition Kit: 2 brackets, screws & PVC glue
RS35-90KIT	Dartmouth Rail 90° Transition Kit: 2 brackets, screws & PVC glue
RS35-180KIT	Dartmouth Rail Straight Transition Kit: 2 brackets, screws & PVC glue
RS35-45KIT	Dartmouth Rail 45° Transition Kit: 2 brackets, screws & PVC glue

Mid Newel Post Mount
BY INTEX MILLWORK SOLUTIONS

INTEX Post Mounts are post surface mounts designed for installing a post to concrete, wood or composite decking. INTEX Post Mounts are wood post replacements and are designed with an adjustable leveling feature to ensure accurate installation. Post Mounts are made from steel with Dachromate coating for superior rust prevention in even the most severe environments.

MIDNEWEL36-C
CONCRETE MOUNTING HARDWARE
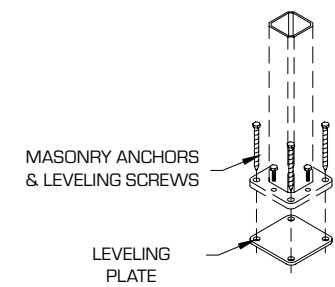
MIDNEWEL36-W
WOOD/COMPOSITE MOUNTING HARDWARE

MASONRY ANCHORS & LEVELING SCREWS

MOUNTING BOLTS & LEVELING SCREWS

LEVELING PLATE

LEVELING PLATE

BACK PLATE

HARDWARE	DESCRIPTION
MIDNEWEL36-C	Post Mount Hardware Kit for Concrete Application
MIDNEWEL36-W	Post Mount Hardware Kit for Wood & Composite Application

INTERESTED IN PURCHASING INTEX PRODUCTS?
Go to www.intexmillwork.com to find an authorized dealer near you!

INTEX Post Mounts

For longer spans INTEX can provide a post mount with a PVC cover to allow for a continuous top rail while providing structural support at mid span up to 16 feet. INTEX Post Mounts can replace a pressure treated 4x4 and work well with INTEX Newel Post Wraps.

Newel & Column Wraps

Wrapped in stylish designs, newels and columns can create dramatic visual elements. Homes adorned with columns and newels convey a feeling of timeless strength and beauty.

- Choose from standard offerings or create custom shapes and sizes including flat, raised, recessed, chamfered, fluted, tapered, or turned styles.

- Create custom newels and column wraps to meet your design requirements or for historic restoration.

- INTEX Newels and Column Wraps can be applied around existing structural members or used in stand-alone, non-structural applications, delivering everything needed for a quick, easy and secure installation.

- INTEX Newel and Column Wraps are compatible with INTEX Rail Systems

- Extruded INTEX Newels are available at 5"

- Split pedestal base options available for newels and column wraps: plain, 4-side, in-line, corner and 3-side. Column wraps are available in standard 6, 8, 10 and 12-inch widths and 8, 9, 10 and 12-foot heights complete with mounting brackets, caps, base trim, PVC adhesive and everything needed to finish installation.

- Make 4 x 4 posts look like 10" x 10" columns, or use column wraps to accent or match other trim components.

- INTEX Newels and Column Wraps can be painted, allowing for limitless design possibilities.

- Column Wraps ship in halves with Velcro and adhesives for easy installation

- INTEX Column Wraps are non-structural components

Newel
POST WRAPS

Several newel posts wraps are also available in corner "C", in-line "L" and three-side "E" panel configurations. INTEX Newels are made from quality 5/8" thick PVC, and are designed for use with all INTEX Rail Systems. Larger standard & custom sizing and applications are also available.

40" Newels are for use with 36" Rail
46" Newels are for use with 42" Rail
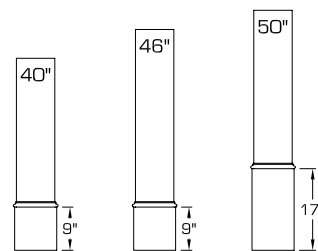50" Newels are for use at the bottom of stairs.

FOUR SIDES   CORNER "C"   LINE "L"   END "E"

USE WITH SKIRTED CAPS   USE WITH NON-SKIRTED CAPS

FLAT PANEL

GET AN INSTANT QUOTE!
www.intexmillwork.com

40"   46"   50"

HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
40"	NP640	NP840	NP1040	NP1240
46"	NP646	NP846	NP1046	NP1246
50"	NP650	NP850	NP1050	NP1250

3/8" wall option is also Available
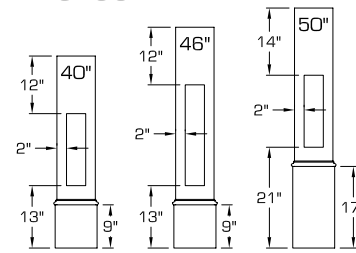
RECESSED PANEL

Note: Applied Mouldings Are Offered

HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
40"	NRE640	NRE840	NRE1040	NRE1240
46"	NRE646	NRE846	NRE1046	NRE1246
50"	NRE650	NRE850	NRE1050	NRE1250

Recessed Panel Post Wraps are also Available in Corner "C", Line "L" and End "E" Configurations

CHAMFERED PANEL
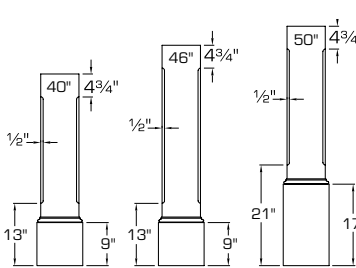
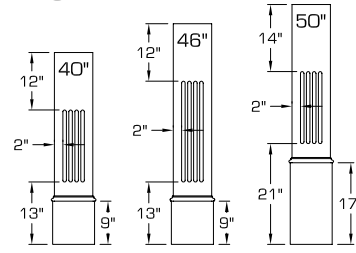| HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
40"	NC640	NC840	NC1040	NC1240
46"	NC646	NC846	NC1046	NC1246
50"	NC650	NC850	NC1050	NC1250

RAISED PANEL
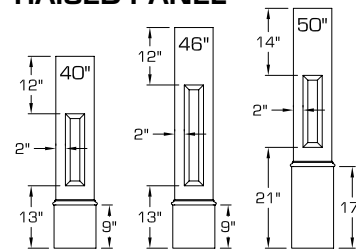
HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
40"	NRA640	NRA840	NRA1040	NRA1240
46"	NRA646	NRA846	NRA1046	NRA1246
50"	NRA650	NRA850	NRA1050	NRA1250

Raised Panel Post Wraps are also Available in Corner "C", Line "L" and End "E" Configurations

FLUTED PANEL

HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
40"	NF640	NF840	NF1040	NF1240
46"	NF646	NF846	NF1046	NF1246
50"	NF650	NF850	NF1050	NF1250

Fluted Panel Post Wraps are also Available in Corner "C", Line "L" and End "E" Configurations
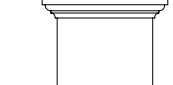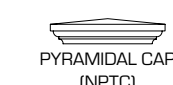
INSIDE CLEARANCE

NEWEL SIZE	PLAIN, RAISED or FLUTED PANEL SIDES	RECESSED PANEL SIDES	BUILDER SERIES POST WRAPS
6"	4-3/4"	4-3/4" at Top & Bottom, 4" at Center	5-1/4"
8"	6-3/4"	6-3/4" at Top & Bottom, 6" at Center	7-1/4"
10"	8-3/4"	8-3/4" at Top & Bottom, 8" at Center	9-1/4"
12"	10-3/4"	10-3/4" at Top & Bottom, 10" at Center	11-1/4"

Actual footprint includes base wrap

INTEX Newel Post Wraps are shipped fully assembled, ready to be incorporated with structural components, typically a 4' x 4', 6' x 6' or a metal post mount for installation.

Newel Caps
FOR INTEX NEWEL POST WRAPS

FLAT 2 TIER CAP (NTC)

2 TIER PLAIN CAP W/ 287 RAKE SKIRT (NTCR)

3 TIER CAP W/ 75 BED (NTTC)

3 TIER CAP (NTTC) FOR 40 - 46" NEWELS

3 TIER CAP (NTTC) FOR 50" NEWELS

PYRAMIDAL CAP (NPTC)

PYRAMIDAL CAP (NPTC) FOR 40 - 46" NEWELS

PYRAMIDAL CAP (NPTC) FOR 50" NEWELS

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
2 Tier Plain Cap	NTC6	NTC8	NTC10	NTC12

All flat-top caps are available with Ball Finial (add "B" to item number)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
2 Tier Plain Cap with WM287 Rake Trim	NTCR6	NTCR8	NTCR10	NTCR12

All flat-top caps are available with Ball Finial (add "B" to item number)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
3 Tier Cap with WM75 Trim	NTTC6-75B	NTTC8-75B	NTTC10-75B	NTTC12-75B

All flat-top caps are available with Ball Finial (add "B" to item number)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
3 Tier Cap with Skirt for 40 - 46" Newel	NTTC640	NTTC840	NTTC1040	NTTC1240

All flat-top caps are available with Ball Finial (add "B" to item number)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
3 Tier Cap with Skirt for 50" Newel	NTTC650	NTTC850	NTTC1050	NTTC1250

All flat-top caps are available with Ball Finial (add "B" to item number)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Pyramidal Cap with WM75 Trim	NPTC6	NPTC8	NPTC10	NPTC12

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Pyramidal Cap with Skirt for 40 - 46" Newel	NPTC6-S40	NPTC8-S40	NPTC10-S40	NPTC12-S40

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Pyramidal Cap with Skirt for 50" Newel	NPTC6-S50	NPTC8-S50	NPTC10-S50	NPTC12-S50

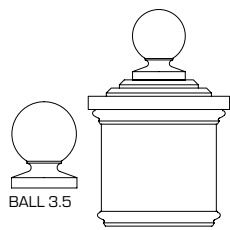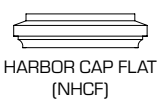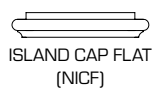Choose from INTEX's standard selection of newel cap styles or design your own. Larger standard sizes are available.

Newel Caps

FOR INTEX NEWEL POST WRAPS

Choose from INTEX's standard selection of newel cap styles or design your own. Larger standard sizes are available.

TRITON CAP (NTCT)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Triton Cap	NTCT6	NTCT8	NTCT10	NTCT12

ISLAND CAP PYRAMIDAL (NICP)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Island Cap Pyramidal Top	NICP6	NICP8	NICP10	NICP12

ISLAND CAP FLAT (NICF)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Island Cap Flat Top	NICF6	NICF8	NICF10	NICF12

ISLAND CAP FLAT W/ CHAMFER (NICFC)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Island Cap Flat Top with Chamfer	NICFC6	NICFC8	NICFC10	NICFC12

HARBOR STYLE CAP (NHC)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Harbor Cap Pyramidal Top	NHC6	NHC8	NHC10	NHC12

HARBOR CAP FLAT (NHCF)

NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Harbor Cap Flat Top	NHCF6	NHCF8	NHCF10	NHCF12

HARBOR CAP FLAT W/ CHAMFER (NHCFC)

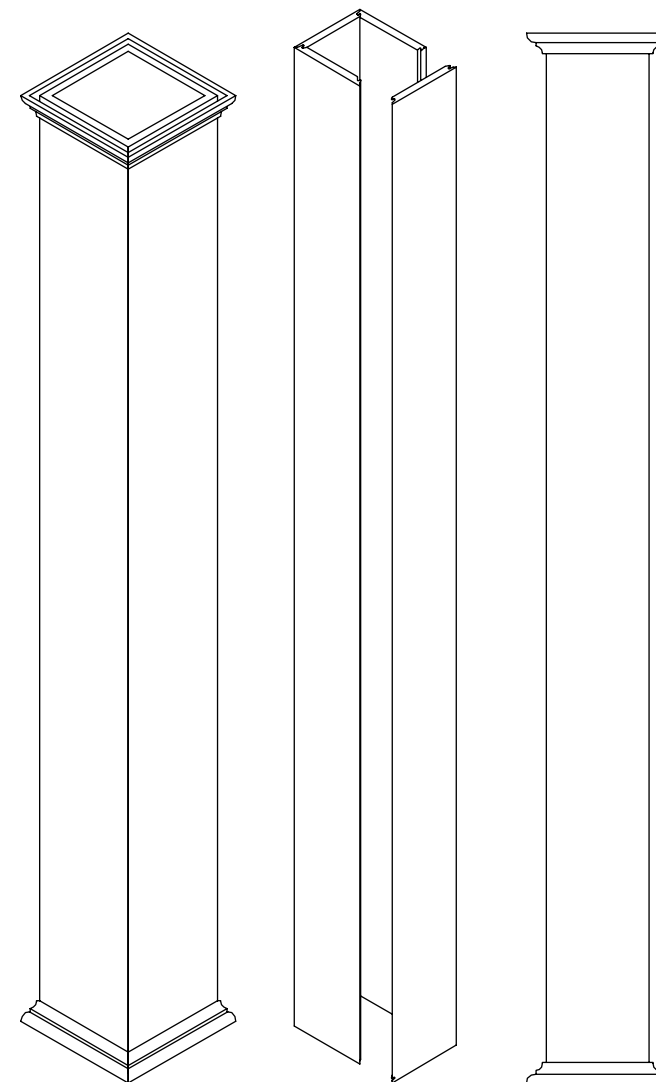| NEWEL CAP	6" x 6"	8" x 8"	10" x 10"	12" x 12"
Harbor Cap Flat Top w/ Chamfer	NHCFC6	NHCFC8	NHCFC10	NHCFC12

BALL 3.5

INTEX's 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 to see over 100 Nantucket Newel options!

Product Shown Above: NTC8

*The **finishing touch** that stands the test of time*   (856) 293-4100

Easy Wrap

POST WRAPS

INTEX's Easy Wrap Post Wrap is economical and easy to install. Save money in product and labor cost by using this economical post wrap system.

- 100% Cellular PVC
- Available in 96", 108" & 120" Heights
- Available in 4-1/2", 5", 6-1/2", 7" & 8" Widths
- Includes 2 Trim Rings
- Easy and Quick Installation
- Does Not Require Painting, but Can be Painted (LRV >55)

FLAT PANEL

HEIGHT	WIDTH				
	4-1/2" x 4-1/2" (3-3/4" ID)	5" x 5" (4-1/4" ID)	6-1/2" x 6-1/2" (5-3/4" ID)	7" x 7" (6-1/4" ID)	8" x 8" (7-1/4" ID)
96"	EWC4.5X96	EWC5X96	EWC6.5X96	EWC7X96	EWC8X96
108"	EWC4.5X108	EWC5X108	EWC6.5X108	EWC7X108	EWC8X108
120"	EWC4.5X120	EWC5X120	EWC6.5X120	EWC7X120	EWC8X120

(ID = INSIDE DIMENSION)

" *Easy Wrap is a very affordable post cover that can save many man hours of labor on site. It's plain easy to use design allows us to incorporate it on many applications such as basic porch post covers, outside shower post covers, landscaping screens, arbors, and gates. It gives us the ability to quickly cover the post and invest our time on the more intricate details of the elements that we are designing.*

-Paul Criscione, President, JP Criscione Construction

www.intexmillwork.com

Column
WRAPS

Column Wraps with decorative side panels are also available in corner "C", in-line "L" and three-side "E" panel configurations. Larger standard & custom sizing and applications are also available.
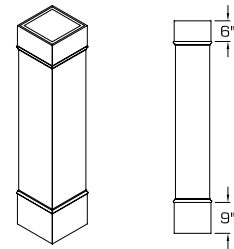
GET AN INSTANT QUOTE!
www.intexmillwork.com

Note: Columns are shipped in 2 halves.
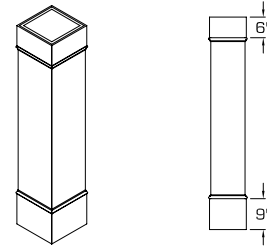Columns come with PVC adhesive & VELCRO Straps for easy Installation.

FOUR SIDES   CORNER "C"   LINE "L"   END "E"
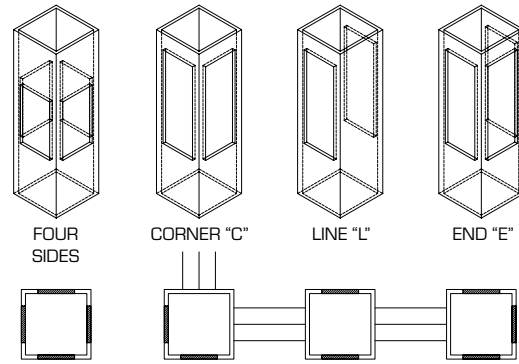
FLAT PANEL

HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CP68	CP88	CP108	CP128
108"	CP69	CP89	CP109	CP129
120"	CP610	CP810	CP1010	CP1210
144"	CP612	CP812	CP1012	CP1212

BUILDER SERIES

Note: Builder Series Utilizes 3/8" Wall

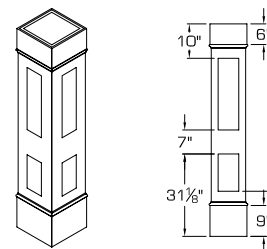| HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CP68-38	CP88-38	CP108-38	CP128-38
108"	CP69-38	CP89-38	CP109-38	CP129-38
120"	CP610-38	CP810-38	CP1010-38	CP1210-38
144"	CP612-38	CP812-38	CP1012-38	CP1212-38
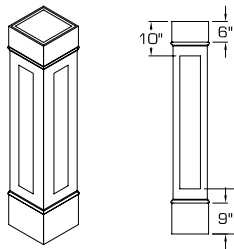
RECESSED PANEL

Note: Applied Mouldings Are Offered

HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CRE68	CRE88	CRE108	CRE128
108"	CRE69	CRE89	CRE109	CRE129
120"	CRE610	CRE810	CRE1010	CRE1210
144"	CRE612	CRE812	CRE1012	CRE1212

Recessed Panel Wraps are also Available in Corner "C", Line "L" and End "E" Configurations
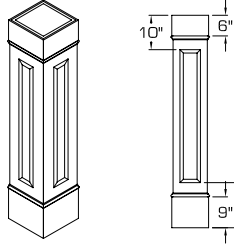
RECESSED SPLIT PANEL

Note: Applied Mouldings Are Offered

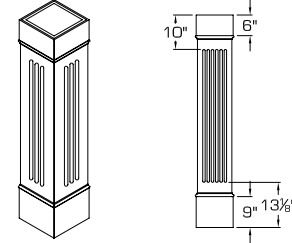| HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CRE68S	CRE88S	CRE108S	CRE128S
108"	CRE69S	CRE89S	CRE109S	CRE129S
120"	CRE610S	CRE810S	CRE1010S	CRE1210S
144"	CRE612S	CRE812S	CRE1012S	CRE1212S

RAISED PANEL

HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CRA68	CRA88	CRA108	CRA128
108"	CRA69	CRA89	CRA109	CRA129
120"	CRA610	CRA810	CRA1010	CRA1210
144"	CRA612	CRA812	CRA1012	CRA1212

RAISED SPLIT PANEL
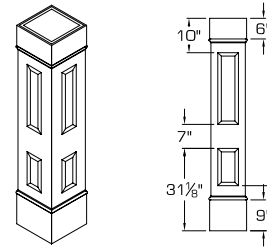
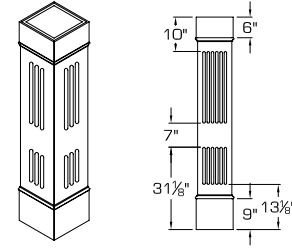| HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CRA68S	CRA88S	CRA108S	CRA128S
108"	CRA69S	CRA89S	CRA109S	CRA129S
120"	CRA610S	CRA810S	CRA1010S	CRA1210S
144"	CRA612S	CRA812S	CRA1012S	CRA1212S

FLUTED PANEL

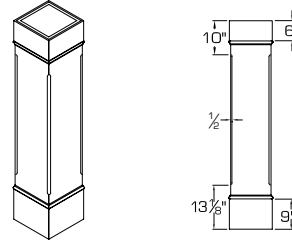| HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CF68	CF88	CF108	CF128
108"	CF69	CF89	CF109	CF129
120"	CF610	CF810	CF1010	CF1210
144"	CF612	CF812	CF1012	CF1212

Fluted Panel Wraps are also Available in Corner "C", Line "L" and End "E" Configurations

FLUTED SPLIT PANEL

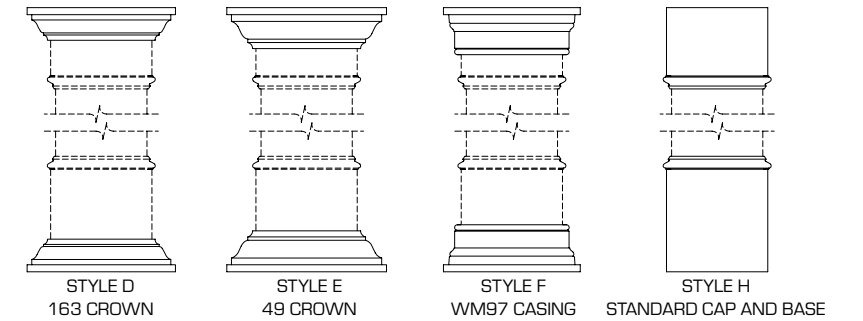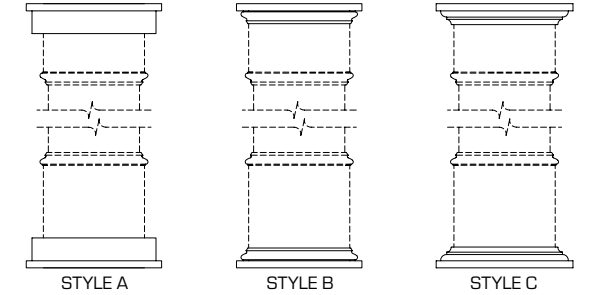| HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CF68S	CF88S	CF108S	CF128S
108"	CF69S	CF89S	CF109S	CF129S
120"	CF610S	CF810S	CF1010S	CF1210S
144"	CF612S	CF812S	CF1012S	CF1212S

CHAMFERED COLUMNS

HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CC68	CC88	CC108	CC128
108"	CC69	CC89	CC109	CC129
120"	CC610	CC810	CC1010	CC1210
144"	CC612	CC812	CC1012	CC1212

INSIDE CLEARANCE

COLUMN SIZE	PLAIN, RAISED or FLUTED PANEL SIDES	RECESSED PANEL SIDES	BUILDER SERIES POST WRAPS (UTILIZES 3/8" WALL)
6"	4-3/4"	4-3/4" at Top & Bottom, 4" at Center	5-1/4"
8"	6-3/4"	6-3/4" at Top & Bottom, 6" at Center	7-1/4"
10"	8-3/4"	8-3/4" at Top & Bottom, 8" at Center	9-1/4"
12"	10-3/4"	10-3/4" at Top & Bottom, 10" at Center	11-1/4"

CAPS & BASES

STYLE A   STYLE B 164 BC   STYLE C 75 BED

STYLE D 163 CROWN   STYLE E 49 CROWN   STYLE F WM97 CASING   STYLE H STANDARD CAP AND BASE

Note: Optional Cap and Base Sets are designed to fit over the Standard Cap and Base or can be cut down to fit directly on the column shaft.
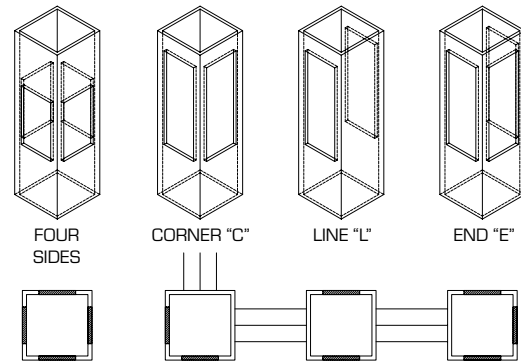
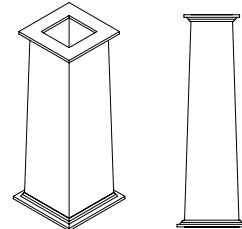| HEIGHT	WIDTH			
	6X6	8X8	10X10	12X12
Style A	CCBA6	CCBA8	CCBA10	CCBA12
Style B	CCBB6	CCBB8	CCBB10	CCBB12
Style C	CCBC6	CCBC8	CCBC10	CCBC12
Style D	CCBD6	CCBD8	CCBD10	CCBD12
Style E	CCBE6	CCBE8	CCBE10	CCBE12
Style F	CCBF6	CCBF8	CCBF10	CCBF12
Style H	CCBH6	CCBH8	CCBH10	CCBH12

Tapered Column
WRAPS AND PEDESTAL BASES

GET AN INSTANT QUOTE!
www.intexmillwork.com

Column and Pedestal Bases with decorative side panels are also available in corner "C", in-line "L" and three-side "E" panel configurations. Custom sizing and applications are also available.
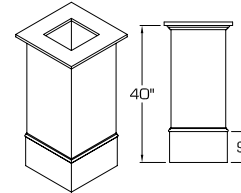

FOUR SIDES   CORNER "C"   LINE "L"   END "E"

FLAT PANEL

HEIGHT	TAPER		
	12" to 8"	16" to 12"	20" to 14"
60"	TC128-5	TC1612-5	TC2014-5
72"	TC128-6	TC1612-6	TC2014-6
96"	TC128-8	TC1612-8	TC2014-8

RECESSED PANEL

Note: Applied Mouldings Are Offered

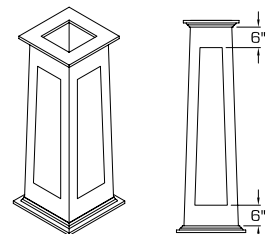| HEIGHT	TAPER		
	12" to 8"	16" to 12"	20" to 14"
60"	TCRE128-5	TCRE1612-5	TCRE2014-5
72"	TCRE128-6	TCRE1612-6	TCRE2014-6
96"	TCRE128-8	TCRE1612-8	TCRE2014-8

RAISED PANEL

HEIGHT	TAPER		
	12" to 8"	16" to 12"	20" to 14"
60"	TCRA128-5	TCRA1612-5	TCRA2014-5
72"	TCRA128-6	TCRA1612-6	TCRA2014-6
96"	TCRA128-8	TCRA1612-8	TCRA2014-8

FLAT PANEL

WIDTH	ITEM #	FITS TAPERED COLUMN SIZE
12" X 12"	PB1240	12" to 8"
16" X 16"	PB1640	12" to 8", 16" to 12"
20" X 20"	PB2040	12" to 8", 16" to 12", 20" to 14"

RECESSED PANEL

Note: Applied Mouldings Are Offered

WIDTH	ITEM #	FITS TAPERED COLUMN SIZE
12" X 12"	PBRE1240	12" to 8"
16" X 16"	PBRE1640	12" to 8", 16" to 12"
20" X 20"	PBRE2040	12" to 8", 16" to 12", 20" to 14"

Recessed Panel Wraps are also Available in Corner "C", Line "L" and End "E" Configurations

RAISED PANEL

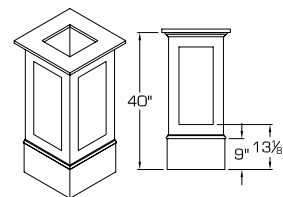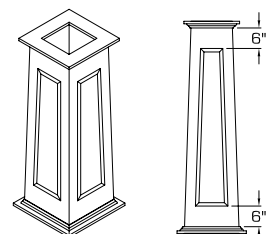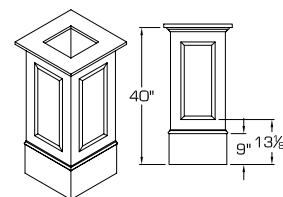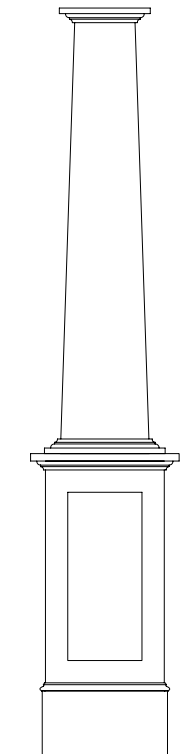| WIDTH	ITEM #	FITS TAPERED COLUMN SIZE
12" X 12"	PBRA1240	12" to 8"
16" X 16"	PBRA1640	12" to 8", 16" to 12"
20" X 20"	PBRA2040	12" to 8", 16" to 12", 20" to 14"

Raised Panel Wraps are also Available in Corner "C", Line "L" and End "E" Configurations

COMBINE A TAPERED COLUMN WITH A PEDESTAL BASE WHICH HAS THE SAME BOTTOM DIMENSION OR LARGER

Turned Newel & Column
DECORATIVE PORCH POST WRAPS

Renovate your historic home without the upkeep of wood. Turned Newels are manufactured out of solid cellular PVC and are made to slide over an INTEX post mount.

COLONIAL NEWEL POST

GET AN INSTANT QUOTE!
www.intexmillwork.com

Note: Designed to be used with INTEX Post Mount

HEIGHT	WIDTH	
40"	6-1/4"	TDPNC6-40 [36" for level rail]
50"	6-1/4"	TDPNC6-50 [42" for level rail & bottom of stairs]
40"	7-1/4"	TDPNC7-40
50"	7-1/4"	TDPNC7-50
40"	9-5/8"	TDPNC9-40
50"	9-5/8"	TDPNC9-50

FIND US ON YOUR FAVORITE CHANNELS
@intexmillwork | #intexmillwork

We have done a few large projects with some leading rail brands and find that INTEX's product and design services are superior. We see the difference in the details. We value the hidden fasteners, the ease of customization and quick installation process for our rail projects. The finish product is always seamless and will never pull apart. To top it off, INTEX PVC products actually look like real wood.

*-Robin Delgado, Eastern Architectural Millwork*

COLONIAL PORCH POST

HEIGHT	WIDTH	INSIDE CLEARANCE	Turned Column	TO BE USED WITH	LOAD CAPACITY
*96"	6-1/4"	2-15/16" Ø	TDPPC6-8	TPSP6-10	Call for Info
*108"	6-1/4"	2-15/16" Ø	TDPPC6-9	TPSP6-10	Call for Info
*120"	6-1/4"	2-15/16" Ø	TDPPC6-10	TPSP6-10	Call for Info
*96"	7-1/4"	3-5/8" Ø	TDPPC7-8	TPSP7-10	34,000 lbs.
*108"	7-1/4"	3-5/8" Ø	TDPPC7-9	TPSP7-10	31,000 lbs.
*120"	7-1/4"	3-5/8" Ø	TDPPC7-10	TPSP7-10	28,000 lbs.
96"	9-5/8"	3-5/8" sq.	TDPPC9-8	4 x 4	N/A
108"	9-5/8"	3-5/8" sq.	TDPPC9-9	4 x 4	N/A
120"	9-5/8"	3-5/8" sq.	TDPPC9-10	4 x 4	N/A

*A Structural Post is required for 6-1/4" and 7-1/4" Turned Columns. Sold separately. Item codes listed in the above chart are not compatible with 42" rail.

STRUCTURAL POST

DIAMETER	STRUCTURAL POST	DESCRIPTION
2-7/8"	TPSP6-10	Structural Galvanized Steel Post used with 6-1/4" Turned Column
3-1/2"	TPSP7-10	Structural Galvanized Steel Post used with 7-1/4" Turned Column

Cutaway view of turned newel to show INTEX Post Mount. INTEX Post Mount is not visible when installed.
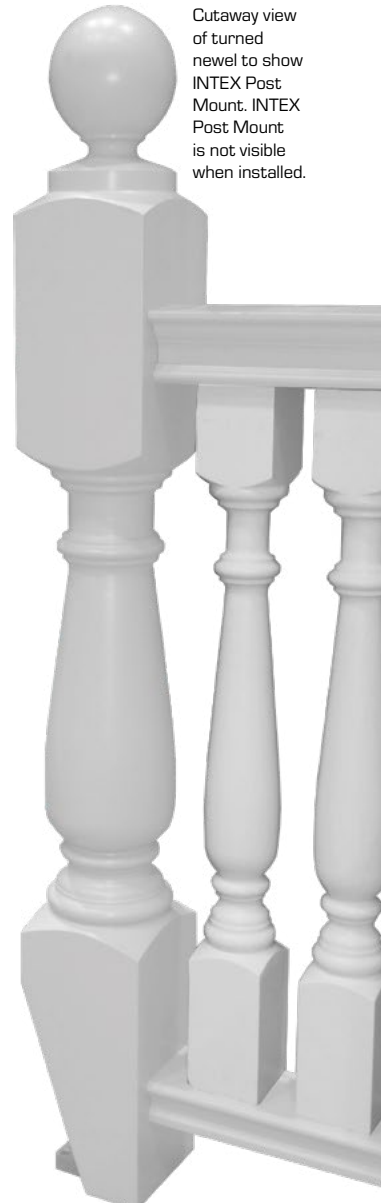
Pre-drilled

Hollow Rafter Tails

With easy installation, you can make your next rafter tail project a show-stopper in no time!

- Featuring a 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
- Paintable with a Premium Acrylic Coating That Has an LRV Rating of 55 or Greater
- Custom Rafter Tail Sizes and Patterns are Available by Request

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www.intexmillwork.com

DESCRIPTION	WIDTH	HEIGHT	RAFTER TAIL LENGTH				
			24" ITEM #	36" ITEM #	48" ITEM #	60" ITEM #	72" ITEM #
Hollow Rafter Tail 1" to 3" Width	3"	6"	RT3624	RT3636	RT3648	RT3660	RT3672
		8"	RT3824	RT3836	RT3848	RT3860	RT3872
		10"	RT31024	RT31036	RT31048	RT31060	RT31072
		12"	RT31224	RT31236	RT31248	RT31260	RT31272
Hollow Rafter Tail 3.25" to 6" Width	6"	6"	RT6624	RT6636	RT6648	RT6660	RT6672
		8"	RT6824	RT6836	RT6848	RT6860	RT6872
		10"	RT61024	RT61036	RT61048	RT61060	RT61072
		12"	RT61224	RT61236	RT61248	RT61260	RT61272
Hollow Rafter Tail 6.25" to 9" Width	9"	6"	RT9624	RT9636	RT9648	RT9660	RT9672
		8"	RT9824	RT9836	RT9848	RT9860	RT9872
		10"	RT91024	RT91036	RT91048	RT91060	RT91072
		12"	RT91224	RT91236	RT91248	RT91260	RT91272
Hollow Rafter Tail 9.25" to 12" Width	12"	6"	RT12624	RT12636	RT12648	RT12660	RT12672
		8"	RT12824	RT12836	RT12848	RT12860	RT12872
		10"	RT121024	RT121036	RT121048	RT121060	RT121072
		12"	RT121224	RT121236	RT121248	RT121260	RT121270

Pricing available at intexmillwork.com

HOLLOW RAFTER TAIL STYLES

STYLE 1   STYLE 2   STYLE 3   STYLE 4   STYLE 5

STYLE 6   STYLE 7   STYLE 8   STYLE 9
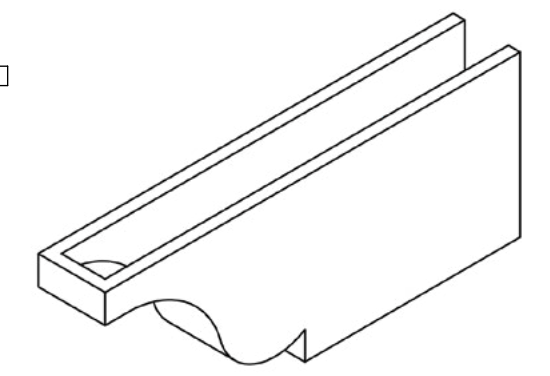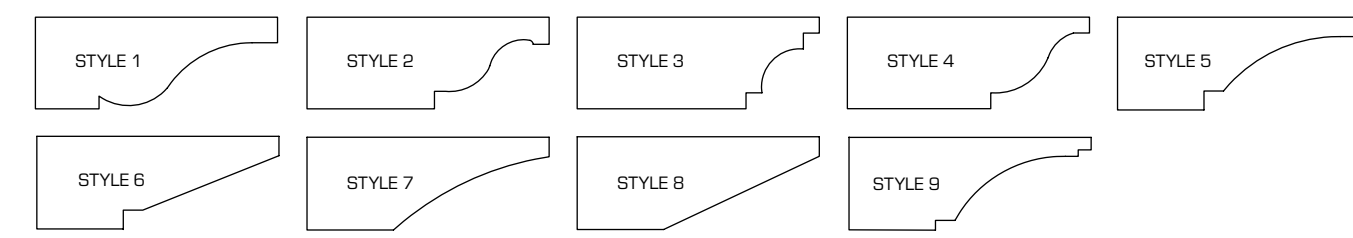
GET A FREE QUOTE OR CUSTOMIZE YOUR OWN TAIL DESIGN AT INTEXMILLWORK.COM

Brackets

Our Folded Hollow Brackets come in 4 standard designs

HBKT-1

ITEM NUMBER	WIDTH	PROJECTION X HEIGHT
HBKT1-12123	3"	12" X 12"
HBKT1-12124	4"	12" X 12"
HBKT1-12125	5"	12" X 12"
HBKT1-12126	6"	12" X 12"
HBKT1-18183	3"	18" X 18"
HBKT1-18184	4"	18" X 18"
HBKT1-18185	5"	18" X 18"
HBKT1-18186	6"	18" X 18"
HBKT1-24243	3"	24" X 24"
HBKT1-24244	4"	24" X 24"
HBKT1-24245	5"	24" X 24"
HBKT1-24246	6"	24" X 24"
HBKT1-30303	3"	30" X 30"
HBKT1-30304	4"	30" X 30"
HBKT1-30305	5"	30" X 30"
HBKT1-30306	6"	30" X 30"

HBKT-2

ITEM NUMBER	WIDTH	PROJECTION X HEIGHT
HBKT2-10123	3"	10" X 12"
HBKT2-10124	4"	10" X 12"
HBKT2-10125	5"	10" X 12"
HBKT2-10126	6"	10" X 12"
HBKT2-16183	3"	16" X 18"
HBKT2-16184	4"	16" X 18"
HBKT2-16185	5"	16" X 18"
HBKT2-16186	6"	16" X 18"
HBKT2-22243	3"	22" X 24"
HBKT2-22244	4"	22" X 24"
HBKT2-22245	5"	22" X 24"
HBKT2-22246	6"	22" X 24"
HBKT2-28303	3"	28" X 30"
HBKT2-28304	4"	28" X 30"
HBKT2-28305	5"	28" X 30"
HBKT2-28306	6"	28" X 30"

HBKT-3

ITEM NUMBER	WIDTH	PROJECTION X HEIGHT
HBKT3-18183	3"	18" X 18"
HBKT3-18184	4"	18" X 18"
HBKT3-18185	5"	18" X 18"
HBKT3-18186	6"	18" X 18"
HBKT3-24243	3"	24" X 24"
HBKT3-24244	4"	24" X 24"
HBKT3-24245	5"	24" X 24"
HBKT3-24246	6"	24" X 24"
HBKT3-30303	3"	30" X 30"
HBKT3-30304	4"	30" X 30"
HBKT3-30305	5"	30" X 30"
HBKT3-30306	6"	30" X 30"
HBKT3-36363	3"	36" X 36"
HBKT3-36364	4"	36" X 36"
HBKT3-36365	5"	36" X 36"
HBKT3-36366	6"	36" X 36"

HBKT-4

ITEM NUMBER	WIDTH	PROJECTION X HEIGHT
HBKT4-18183	3"	18" X 18"
HBKT4-18184	4"	18" X 18"
HBKT4-18185	5"	18" X 18"
HBKT4-18186	6"	18" X 18"
HBKT4-24243	3"	24" X 24"
HBKT4-24244	4"	24" X 24"
HBKT4-24245	5"	24" X 24"
HBKT4-24246	6"	24" X 24"
HBKT4-30303	3"	30" X 30"
HBKT4-30304	4"	30" X 30"
HBKT4-30305	5"	30" X 30"
HBKT4-30306	6"	30" X 30"
HBKT4-36363	3"	36" X 36"
HBKT4-36364	4"	36" X 36"
HBKT4-36365	5"	36" X 36"
HBKT4-36366	6"	36" X 36"

Custom sizes for our standard Hollow Brackets and custom Hollow Bracket designs are available by request.

Submit your bracket ideas to:
quotes@intexmillwork.com

Shower Enclosures

Complete your outdoor oasis with a low-maintenance Shower Kit!

- 100% Cellular PVC
- Available in Open or Closed Back
- Complete Kits Available
- Beaded Detail Wall Panels
- Reinforced Aluminum Core for Strength & Corrosion Resistance
- Low Maintenance and Easy to Clean
- Does Not Require Paint, But Can Be Painted (LRV Greater Than 55)
- For Pricing Information and Layout Drawings, Visit intexmillwork.com

4' x 4' Shower Kits	Description
SED-4X4-KIT-OB	**Complete Deluxe Open Back Shower Enclosure Kit for a 4' X 4' Foot Print:** Includes Four 5" x 93-5/8" PVC Sleeves with caps/trim rings, 2 Deluxe Beaded Shower Panels with assembly hardware, 1 Beaded PVC door with door latch hardware, open back*
SED-4X4-KIT-CB	**Complete Deluxe Closed Back Shower Enclosure Kit for a 4' X 4' Foot Print:** Includes Four 5" x 93-5/8" PVC Sleeves with caps/trim rings, 3 Deluxe Beaded Shower Panels with assembly hardware, 1 Beaded PVC door with door latch hardware, closed back*

4' x 8' Shower Kits	Description
SED-4X8-KIT-OB	**Complete Deluxe Open Back Shower Enclosure Kit for a 4' X 8' Foot Print:** Includes Five 5" x 93-5/8" PVC Sleeves with caps/trim rings, 3 Deluxe Beaded Shower Panels with assembly hardware, 1 Beaded PVC door with door latch hardware, open back*
SED-4X8-KIT-CB	**Complete Deluxe Closed Back Shower Enclosure Kit for a 4' X 8' Foot Print:** Includes Six 5" x 93-5/8" PVC Sleeves with caps/trim rings, 5 Deluxe Beaded Shower Panels with assembly hardware, 1 Beaded PVC door with door latch hardware, closed back*

Pergola Systems

	1	4	
14' x 14'	14' x 14'	25' x 25'	25' x 25'

Why Choose an INTEX Pergola or Trellis System?

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.

- Aluminum Reinforced Cellular PVC Components Provide Strength and Durability
- Complete Bracket System for Easy Installation
- Low Maintenance
- Cellular PVC Components Will Not Rot, Warp, Crack, or Peel
- Aluminum Reinforcements and Brackets Will Not Rust or Corrode
- Quality Stainless Steel Screws and Fasteners Will Not Rust or Bleed Onto the Structure
- Pergola Systems Engineered to Meet International Building Code Available
- Economical Pergola System Kits Available
- Multiple standard pergola tail designs to choose from

Pergola Systems Comparison

	Classic Kit	Deluxe	Premium	Custom *
Rafter Options	1	1	2	3
Beam 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	$	$$	$$$	$$$$

Economical Backyard Solution

- One Rafter Size
- One Beam Size
- Several Standard Lengths Offered
- Lightweight Design
- Economically Priced
- Clear Spans up to 14' x 14'
- Modest Rafter and Beam Profile
- Four Standard Tail Designs

$ LOWER LABOR COSTS
Install quickly by following simple, easy to understand installation instructions.

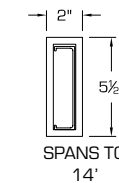**GET AN INSTANT QUOTE!**
www.intexmillwork.com

Classic Kit
PERGOLA SYSTEM

Classic Kit
PERGOLA SYSTEM

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.
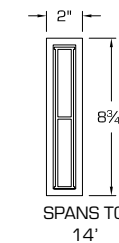
RAFTER

2"
5½"
SPANS TO 14'

RAFTERS	RAFTER SIZE	SPAN	LENGTH 1 TAIL	LENGTH 2 TAILS
PKR5-6	2" x 5.5"	6'	7.5'	9'
PKR5-8	2" x 5.5"	8'	9.5'	11'
PKR5-10	2" x 5.5"	10'	11.5'	13'
PKR5-12	2" x 5.5"	12'	13.5'	15'
PKR5-14	2" x 5.5"	14'	15.5'	17'

Add a dash (-) 1 or 2 to specify the number of tails

CARRYING BEAM

2"
8¾"
SPANS TO 14'

BEAMS	BEAM SIZE	SPAN	LENGTH 1 TAIL	LENGTH 2 TAILS
PKB8-8	2" x 8.75"	8'	10'	12'
PKB8-10	2" x 8.75"	10'	12'	14'
PKB8-12	2" x 8.75"	12'	14'	16'
PKB8-14	2" x 8.75"	14'	16'	18'

Add a dash (-) 1 or 2 to specify the number of tails

2-1/2" X 1" FLAT LATH

2" X 5-1/2" RAFTER

2" X 8-3/4" CARRYING BEAM

10" SQUARE COLUMN WRAP WITH STANDARD TRIM
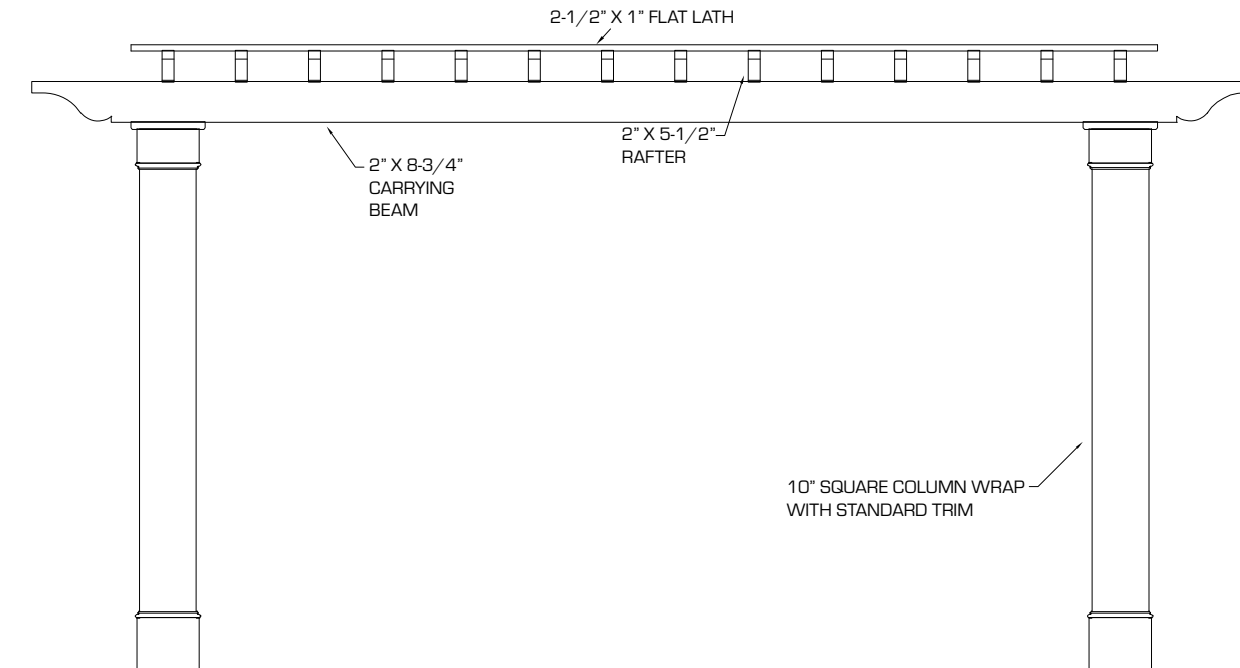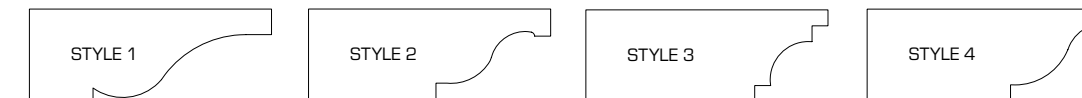
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www.intexmillwork.com

INTERESTED IN PURCHASING INTEX PRODUCTS?
Go to www.intexmillwork.com to find an authorized dealer near you!

TAILS DESIGNS

STYLE 1   STYLE 2   STYLE 3   STYLE 4

Deluxe
PERGOLA SYSTEM

Customized 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 and Beam Profile than Classic Kit
- Six Standard Tail Designs

LOWER LABOR COSTS
Install quickly by following simple, easy to understand installation instructions.

All INTEX products are shipped in 6 mill poly wrapping, to insure the material stays clean at the jobsite until installation.

GET AN INSTANT QUOTE!
www.intexmillwork.com
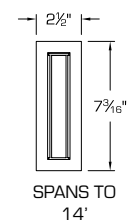
Deluxe
PERGOLA SYSTEM

Deluxe
PERGOLA SYSTEM

The Deluxe is a high quality pergola system with options that can be customized. Available as a freestanding or attached to structure pergola application, the Deluxe is the perfect finishing touch for your outdoor living space.

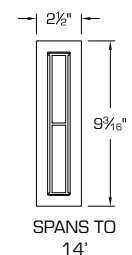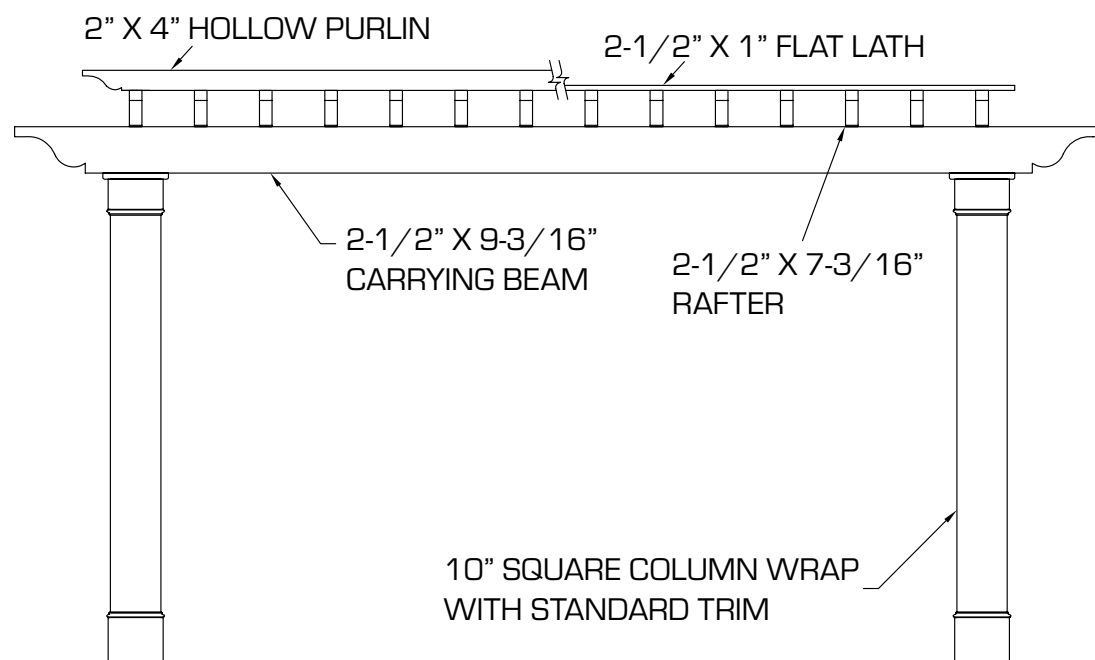**GET AN INSTANT QUOTE!**
www.intexmillwork.com

RAFTER

2½"

7�/₁₆"

SPANS TO
14'

RAFTER SIZES	MAX. SPAN
2-1/2" x 7-3/16"	14'

Pergola carrying beams and rafters are made to length and tail pattern/quantity per your specifications. Tails are factory applied. Maximum spans listed with beam/rafter drawings are center to center of the support posts/columns. Decorative tails extend 24" (per tail) beyond 'span' specified.

CARRYING BEAM

2½"

9�/₁₆"

SPANS TO
14'

BEAM SIZES	MAX. SPAN	MAX. RAFTER SPAN
2-1/2" x 9-3/16"	14'	14'

TAILS DESIGNS

STYLE 1

STYLE 2

STYLE 3

STYLE 4

STYLE 5

STYLE 6

2" X 4" HOLLOW PURLIN

2-1/2" X 1" FLAT LATH

2-1/2" X 9-3/16" CARRYING BEAM

2-1/2" X 7-3/16" RAFTER

10" SQUARE COLUMN WRAP WITH STANDARD TRIM
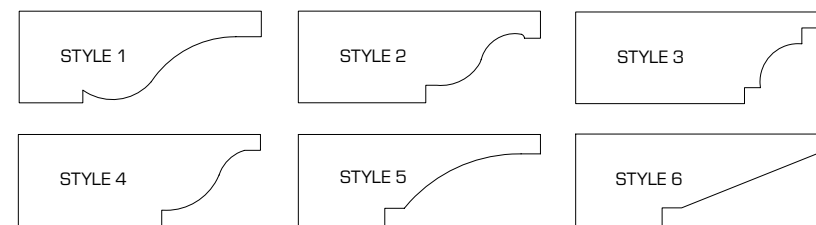
" *No builder should be without this product! The ability of this system to be customized for specific job, use and application is the uniqueness that is needed in this industry. Assembly was simple, install was simple and it holds up to the harsh environment of the Jersey shore with minimal movement.*

-Brett McCloskey, McCloskey Bros. Inc.

SHARE YOUR PHOTOS ON INSTAGRAM USING

#INTEXMILLWORK
for a chance to be featured

Premium
PERGOLA SYSTEM

Endless Possibilites

- 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 Enginereed Pergolas)
- Clear Spans Up to 25' x 25'
- Heavy Duty Engineered Design

✓ **ENGINEERED SYSTEM AND CODE APPROVED**
Meets International Building Code (IBC) requirements for ice loading, wind uplift and snow loads.

LONGER CLEAR SPANS
Longer clear spans compared to competition.

GET AN INSTANT QUOTE!
www.intexmillwork.com

Premium
PERGOLA SYSTEM

Premium
PERGOLA SYSTEM

The Premium pergola system allows you to customize your pergola to meet your project specifications. The weightier design of the Premium pergola system is engineered to meet International Building Code for commercial and residential applications.

RAFTERS

2½" 2½" 3½"

7⅜" 9¾₆" 9¾₆"

SPANS TO 18' SPANS TO 25' SPANS TO 25'

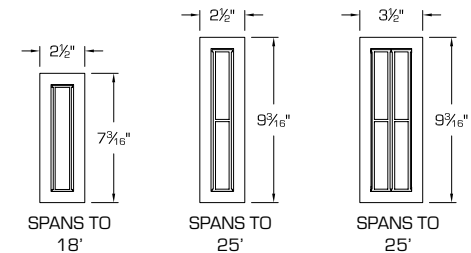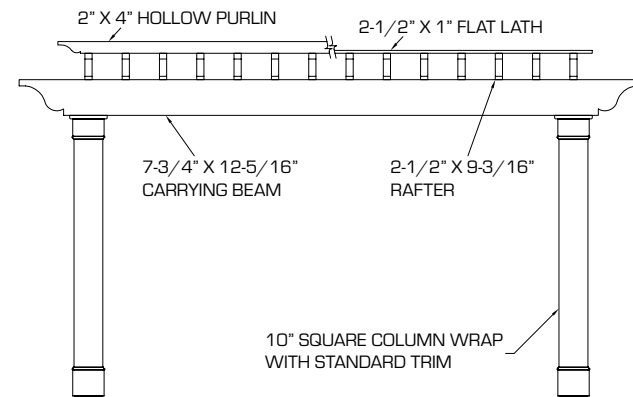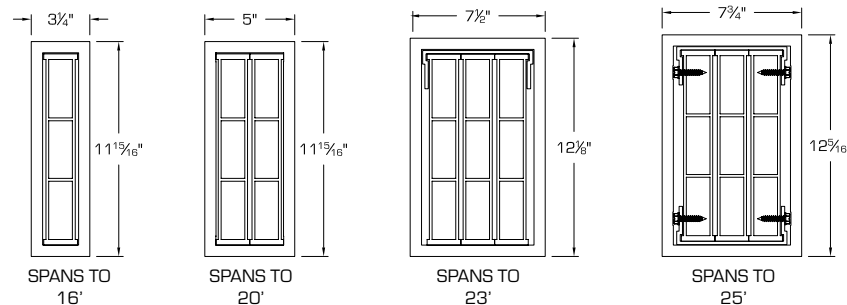| RAFTER SIZES	MAX. SPAN	ICE LOAD
2-1/2" x 7-3/16"	16'	1" Ice Load
2-1/2" x 7-3/16"	18'	3/4" Ice Load
2-1/2" x 9-3/16"	22'	1" Ice Load
2-1/2" x 9-3/16"	25'	1/2" Ice Load
3-1/2" x 9-3/16"	25'	1" Ice Load

2" X 4" HOLLOW PURLIN
2-1/2" X 1" FLAT LATH

7-3/4" X 12-5/16" CARRYING BEAM
2-1/2" X 9-3/16" RAFTER

10" SQUARE COLUMN WRAP WITH STANDARD TRIM

Pergola carrying beams and rafters are made to length and tail pattern/quantity per your specifications. Tails are factory applied. Maximum spans listed with beam/rafter drawings are center to center of the support posts/columns. Decorative tails extend 24" (per tail), beyond 'span' specified.

CARRYING BEAMS

3¾" 5" 7½" 7¾"

11¹³₆" 11¹³₆" 12⅛" 12⅛"

SPANS TO 16' SPANS TO 20' SPANS TO 23' SPANS TO 25'

BEAM SIZES	MAX. SPAN	MAX. RAFTER SPAN	ICE LOAD
3-1/4" x 11-15/16"	14'	25'	1" Ice Load
3-1/4" x 11-15/16"	16'	16'	1" Ice Load
5" x 11-15/16"	18'	25'	1" Ice Load
5" x 11-15/16"	20'	23'	1" Ice Load
7-1/2" x 12-1/8"	23'	25'	1" Ice Load
7-3/4" x 12-3/8"	25'	25'	1" Ice Load

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TAIL DESIGNS

STYLE 1 STYLE 2 STYLE 3 STYLE 4 STYLE 5

STYLE 6 STYLE 7 STYLE 8 STYLE 9
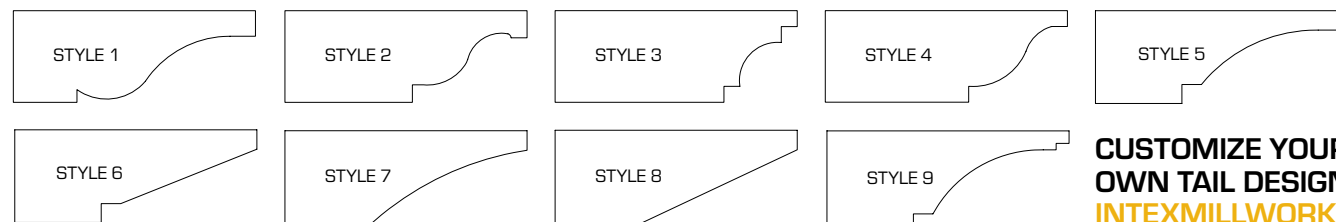
CUSTOMIZE YOUR OWN TAIL DESIGN AT INTEXMILLWORK.COM

★★★★★

ALREADY HAVE INTEX PRODUCTS?
Submit a customer review at www.intexmillwork.com to share your opinion.

HARDWARE & ACCESSORIES
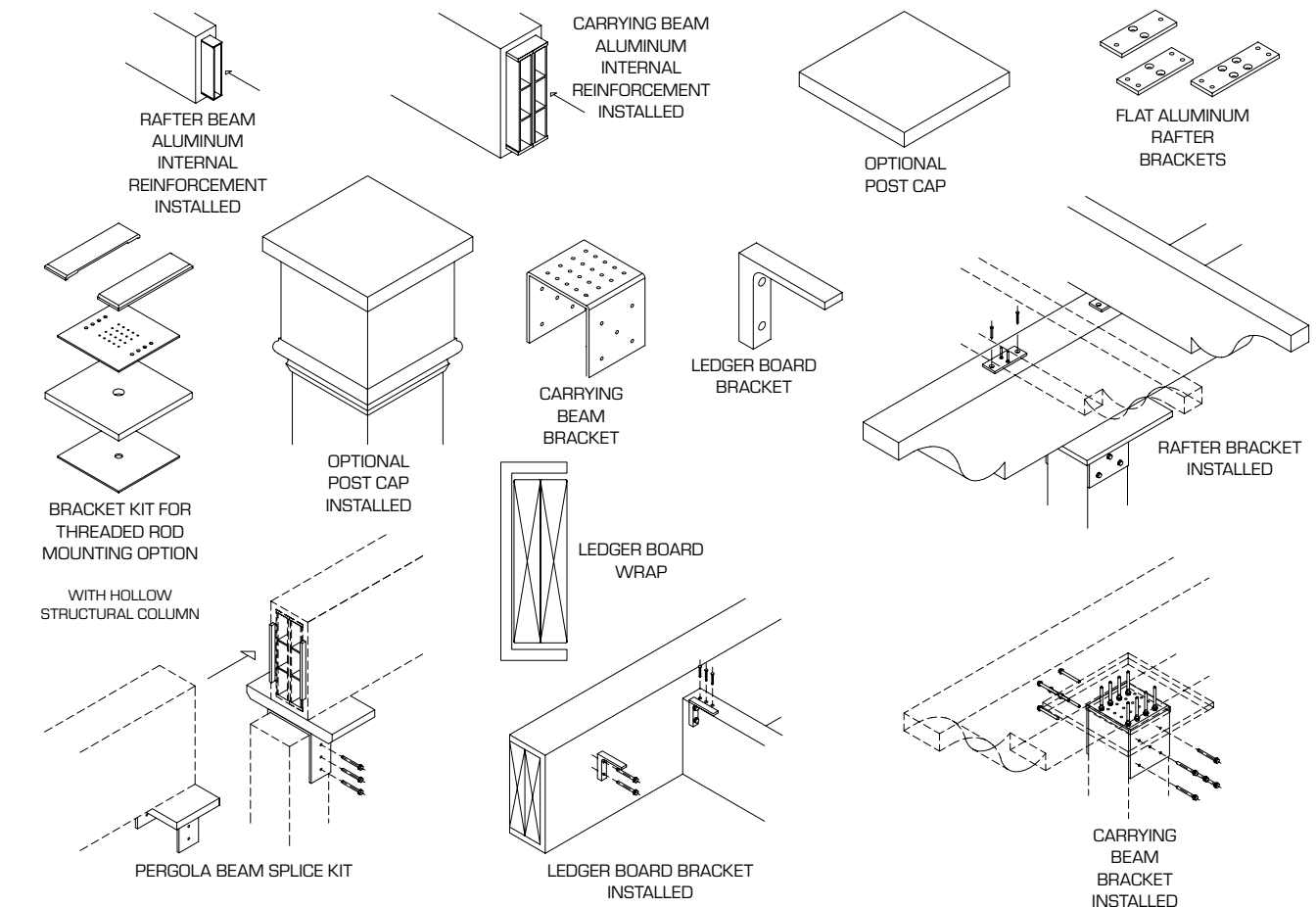
RAFTER BEAM ALUMINUM INTERNAL REINFORCEMENT INSTALLED

CARRYING BEAM ALUMINUM INTERNAL REINFORCEMENT INSTALLED

OPTIONAL POST CAP

FLAT ALUMINUM RAFTER BRACKETS

BRACKET KIT FOR THREADED ROD MOUNTING OPTION

WITH HOLLOW STRUCTURAL COLUMN

OPTIONAL POST CAP INSTALLED

CARRYING BEAM BRACKET

LEDGER BOARD BRACKET

RAFTER BRACKET INSTALLED

LEDGER BOARD WRAP

PERGOLA BEAM SPLICE KIT

LEDGER BOARD BRACKET INSTALLED

CARRYING BEAM BRACKET INSTALLED

Craftsman Style Architectural Detail

CLASSIC TRELLIS:

- Fixed Bracket Spans –8', 9' 10', 12', and 14' lengths
- 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, pg47)

DELUXE TRELLIS:

- 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, pg47)

$ LOWER LABOR COSTS
Install quickly by following simple, easy to understand installation instructions.

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Trellis
PERGOLA SYSTEM

Trellis
PERGOLA SYSTEM

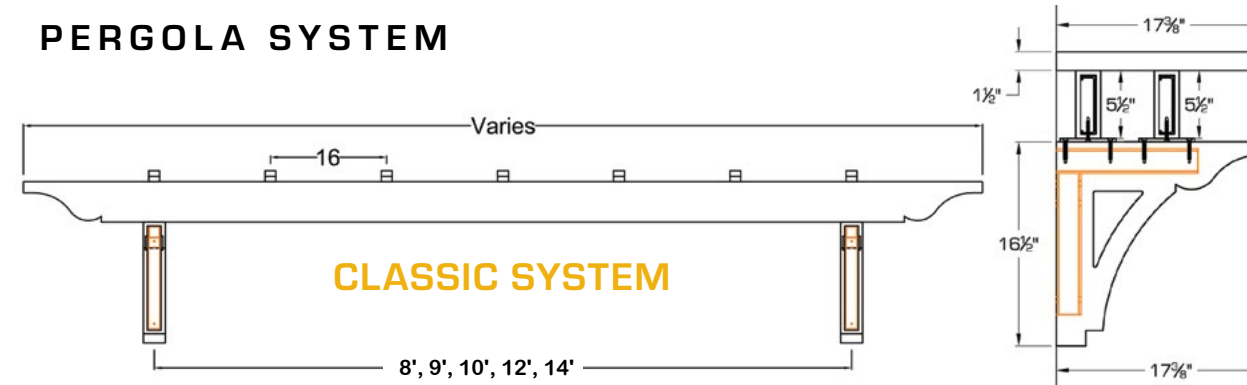The below Classic and Deluxe Trellis Systems were designed for above garage or patio door applications.

CLASSIC SYSTEM

8', 9', 10', 12', 14'

CLASSIC TRELLIS	
BRACKET	**DESCRIPTION**
CTRBKT	Reinforced PVC Bracket for Classic Series Trellis, 17-3/7" x 16-1/2" x 3"

PURLIN	DESCRIPTION
CTPURLIN	Solid PVC Purlin 1-1/2" x 1-1/2" x 17-3/8", Scoop Tail 1 End

RAFTER	TIP - TIP LENGTH	DESCRIPTION
PKR5-132-2	132"	2" x 5-1/2" x 132" Classic Rafter, Tail 2 Ends
PKR5-156-2	156"	2" x 5-1/2" x 156" Classic Rafter, Tail 2 Ends
PKR5-180-2	180"	2" x 5-1/2" x 180" Classic Rafter, Tail 2 Ends
PKR5-204-2	204"	2" x 5-1/2" x 204" Classic Rafter, Tail 2 Ends

DELUXE TRELLIS
BRACKET
29-5/8" x 30" x 5-1/2" Reinforced Bracket

PURLIN
2" x 4" Hollow Purlins, Tail 1 End

RAFTER
2 1/2" x 7 3/16" Reinforced EP Rafter, Sqr End Cuts
2 1/2" x 7 3/16" Reinforced EP Rafter, Tail 1 end
2 1/2" x 7 3/16" Reinforced EP Rafter, Tail 2 Ends

DELUXE SYSTEM

Bracket Centers + 48"

Variable up to 18'

TAIL STYLES

PT1 PT2 PT3 PT4 PT5

PT6 PT7 PT8 PT9

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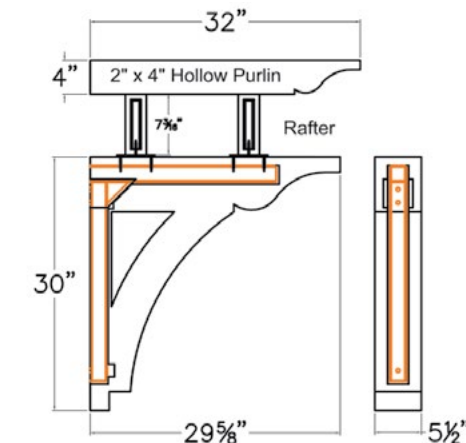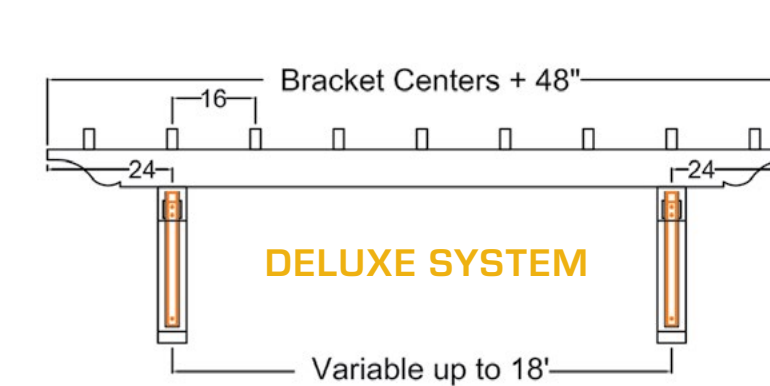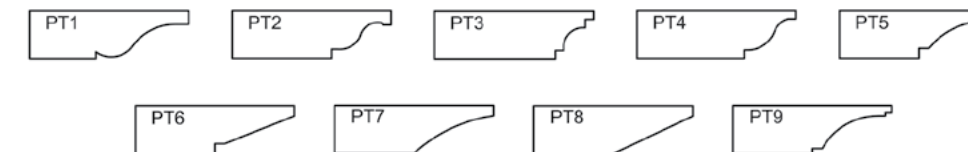
Deluxe Trellis Systems are customizable by request!

Estate
FENCE SERIES

Represents INTEX's best in style, design, and ease of installation in its fence product line offering.

- 100% Cellular PVC
- Simple Drop-Together Installation with Minimal On-Site Tool Requirements and Hidden Fasteners.
- 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 (LRV Greater Than 55)

$ SAVE
Economical in price compared to competitive PVC fence products plus additional savings over time due to no maintenance costs.

Style Options

The Estate Series is available in four unique styles for fence section, and five styles for gates. Custom styles are also available by request.

FENCE SECTION STYLES

| Style 1 | Style 2 | Style 3 | Style 4 |

GATE STYLES

| Style G1 | Style G2 | Style G3 | Style G4 | Style G5 |
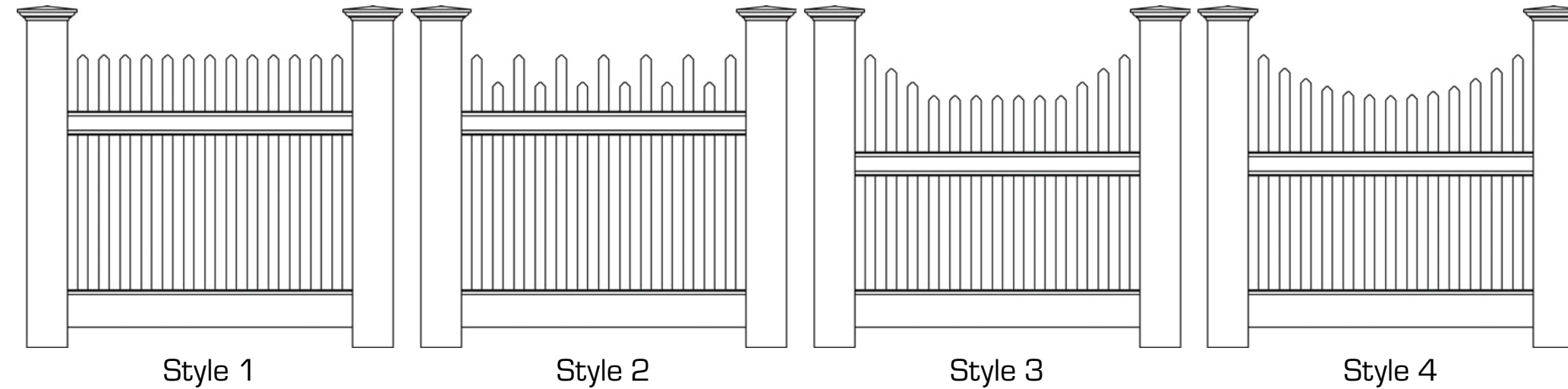
All Gate Styles are also available as Double-Swing Gates

Exceptional Strength

Fence Sections are aluminum reinforced for exceptional stability and strength. Gates are structurally reinforced with welded frames.

A. View of the 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 the structurally reinforced gate.

A.

B.

C.

ADJUSTABLE POST FOR STEPPED FENCE

If stepped level sections are preferred, an Adjustable Post (pictured below, left) is available with a mortised movable side that can be positioned as necessary.
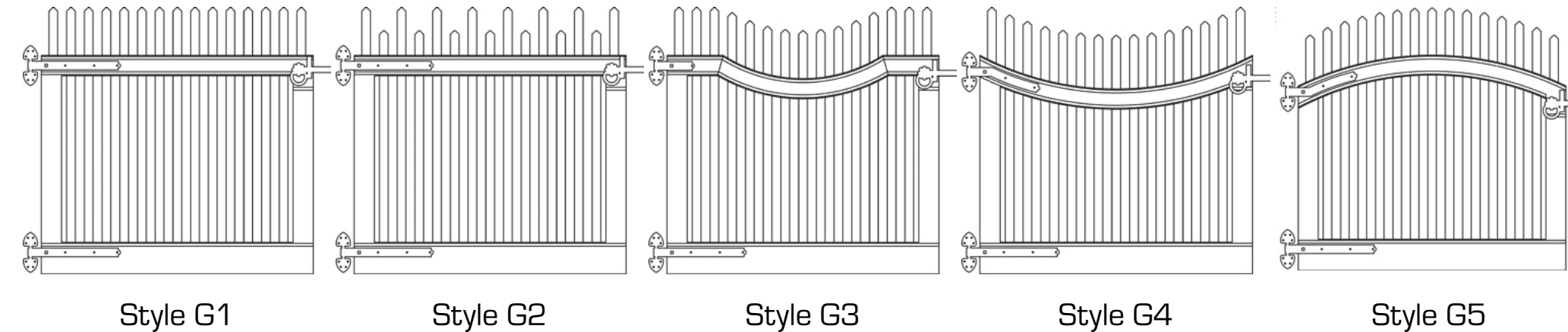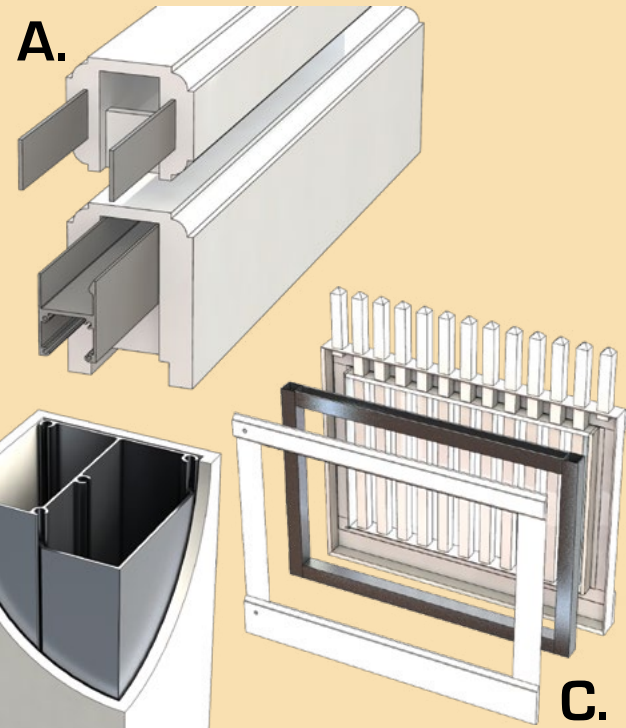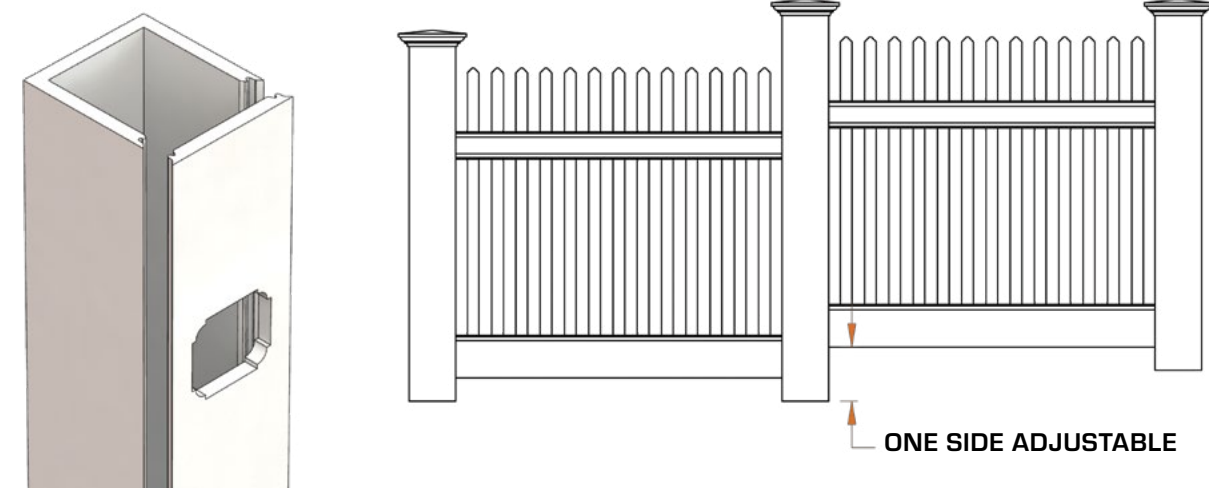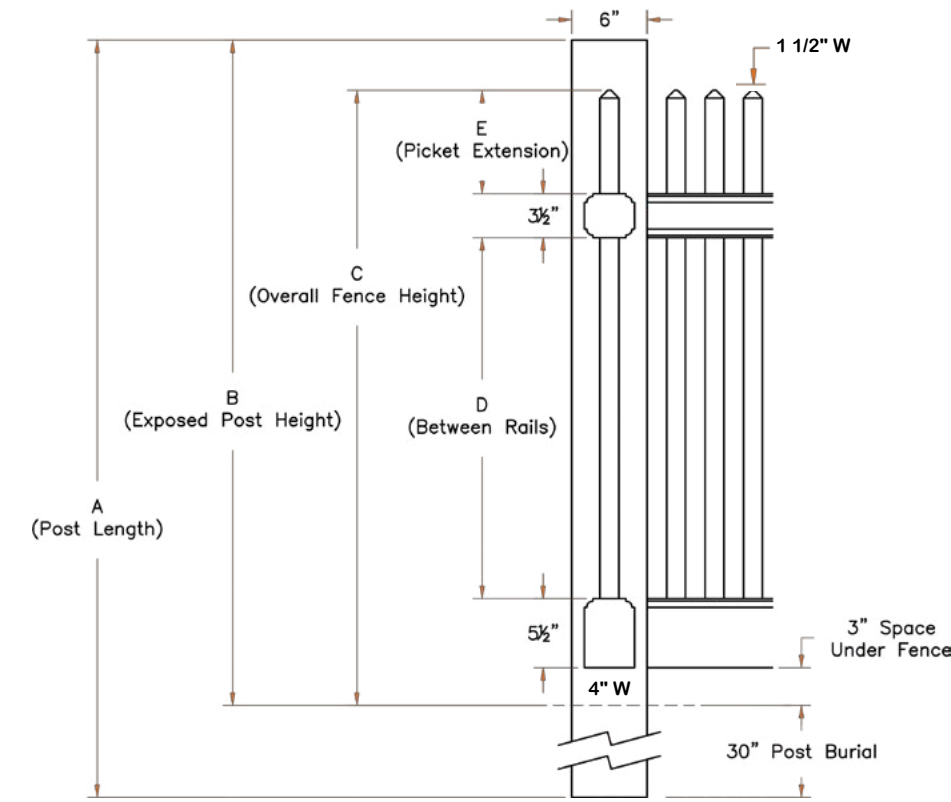
ONE SIDE ADJUSTABLE

STANDARD RACK

To allow for changes in grade, standard fence sections can be racked up to a 6" rise over an 8' span.

INTERESTED IN PURCHASING INTEX PRODUCTS?
Go to www.intexmillwork.com to find an authorized dealer near you!

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RACKS UP TO 6"
OVER 8'

6"

1 1/2" W

E (Picket Extension)

3½"

C (Overall Fence Height)

B (Exposed Post Height)

D (Between Rails)

A (Post Length)

5½"

4" W

3" Space Under Fence

30" Post Burial
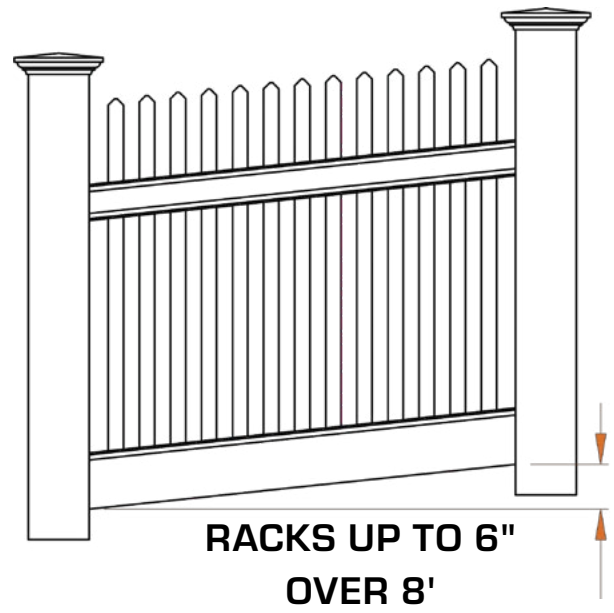
Fence Height		A Post Length	B Exposed Post Height	C Overall Fence Height	D Between Rails	E Picket Extension
		For Fence Styles 1 & 2				
	3'	71"	41"	37"	16-3/4"	8-1/4" Max
	3-1/2'	77"	47"	43"	22-3/4"	8-1/4" Max
	4'	83"	53"	49"	28-3/4"	8-1/4" Max
	5'	95"	65"	61"	41-3/4" *	7-1/4" Max
		For Fence Styles 3 & 4				
	3'	71"	41"	37"	10-3/4"	14-1/4" Max
	3-1/2'	77"	47"	43"	16-3/4"	14-1/4" Max
	4'	83"	53"	49"	22-3/4"	14-1/4" Max
	5'	95"	65"	61"	34-3/4"	14-1/4" Max

* 5' High S1 / S2 Fence dimensions designed to comply with U.S. Consumer Product Safety Commission Safety Barrier Guidelines for Residential Pools

J (Picket Center Spacing)

K (No. of Pickets)

F (Opening)

G (Rail Length)
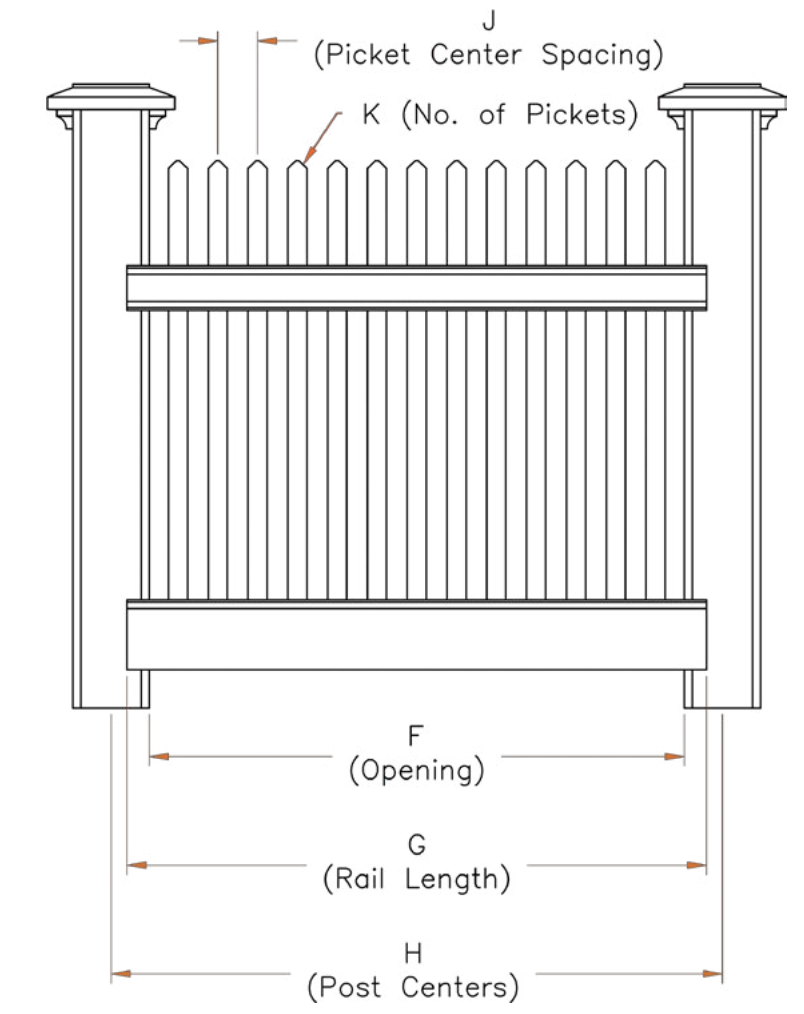
H (Post Centers)

		F Opening	G Rail Length	H Post Centers	J Picket Center Spacing	K No. of Pickets
Fence Spans	4'	42"	45-1/2"	48"	3-1/8"	13
	6'	66"	69-1/2"	72"	3-1/16"	21
	8'	90"	93-1/2"	96"	3-1/16"	29

Boston

GUTTER SYSTEM

Better than Wood and Historically Accurate

- Extruded Cellular PVC
- Full Aesthetic Appeal of Wood and Competitive in Price
- Tested and Engineered by Independent Lab
- Available in 10 and 20 Foot Lengths
- 90° Splice Kits for Inside and Outside Corners and 180° Splice Kits
- End Cap Kits
- Downspout Outlet Kits
- Bracket System to hang & float gutter
- All Seams Utilize 3M VHB Seals
- Can be Painted (LRV Greater Than 55)
- Actual Gutter Dimensions 5-3/8" x 3-1/2"

✅ **LIMITED LIFETIME WARRANTY**
The Boston Gutter System is the only cellular PVC gutter system with a warranty.

💲 **SAVE**
Economical in price compared to competitive PVC gutter products plus additional savings over time due to no maintenance costs.
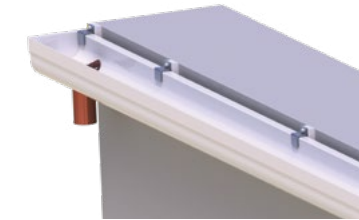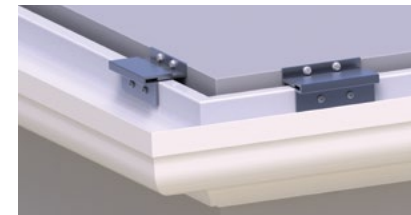
Boston

GUTTER SYSTEM

The Boston Gutter was designed as a "System". All of the components required to properly install the Boston Gutter System are available as accessory kits.

180° SPLICE KIT
Includes Specially Formulated Bonding Tape

OUTSIDE CORNER
SPLICE KIT

INSIDE CORNER
SPLICE KIT

Important

GUTTER ASSEMBLY
To allow for proper water passage into the gutter, the flashing/drip edge must extend 2" beyond the fascia.

HANGER BRACKETS
Allows Gutter to Float

DOWNSPOUT
OUTLET KIT
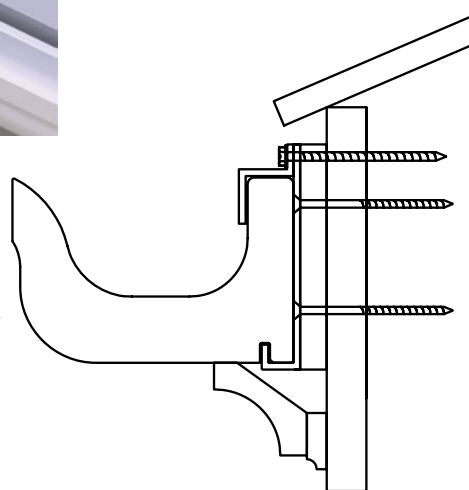
ITEM	DESCRIPTION
G46-10	3-1/2" X 5-3/8" Boston Style Gutter, 10' Straight Section
G46-20	3-1/2" X 5-3/8" Boston Style Gutter, 20' Straight Section
G46-R18	3-1/2" X 5-3/8" Boston Style Gutter, 18' Radius Section
GBKTSET	Gutter Bracket Kit w/Screws, 8 Brackets for 10' Straight Gutter Section
GBKTSET-R	Gutter Bracket Kit w/Screws, 14 Brackets for 18' Radius Gutter Section
GENDCAP	Flat PVC End Kit for Boston Gutter, w/Gasket & Screws
SPLICE	Gasket/Seal Kit w/Screws for Boston Gutter Straight Joint
GCORNER	Gasket, Screws, Primer for Corners – Inside & Outside
GEXPJOINT	Expansion Joint Kit for Boston Gutter, Inc Cover, Gutter Ends, Gaskets & Seals, w/ Screws. Required for Runs Over 40'
GC2OUTLET	2" Gutter Downspout Outlet Kit w/Gasket & Screws
GSCOTIA	Under Gutter Scotia Trim w/Weeps, 18' Length Straight
GSCOTIA-R	Under Gutter Scotia Trim w/Weeps, 18' Length Radius
GJIG	Reusable Drilling Jig for Joining Boston Gutter, w/bit, Stop and Hex Wrench
GCBIT	Cortex Driver Bit Required for End Cap Kit, Inside Corner Kit & Outside Corner Kit
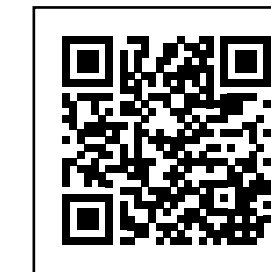
SCAN TO DOWNLOAD INSTALLATION INSTRUCTIONS OR GO TO INTEXMILLWORK.COM

Following the guidelines above 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. Failure to keep debris from the gutter could result in damage due to water from ice and snow buildup.

(1) The Boston Gutter System should only be painted a color with a LRV (Light Reflective Value) greater than 55.

Window Surrounds
BY INTEX MILLWORK SOLUTIONS

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.

KEYSTONE

WM52
CROWN WITH
DRIP CAP

PRE-CUT ARCHED HEAD
WITH CROWN, DRIP CAP
AND KEYSTONE APPLIED

BULLNOSE NECKBAND

PRE-ASSEMBLED
AND POCKET-BORED
PILASTERS AND LEGS
FOR EASY ASSEMBLY
ON SITE IF K/D

CUSTOM RAISED PANEL
PILASTERS MILLED ON
CNC ROUTER

SILL NOSE APPLIED TO APRON

FLAT

WITH HEAD
AND SILL

ARCH TOP

CIRCLE TOP

EYEBROW

PALLADIAN

HALF ROUND
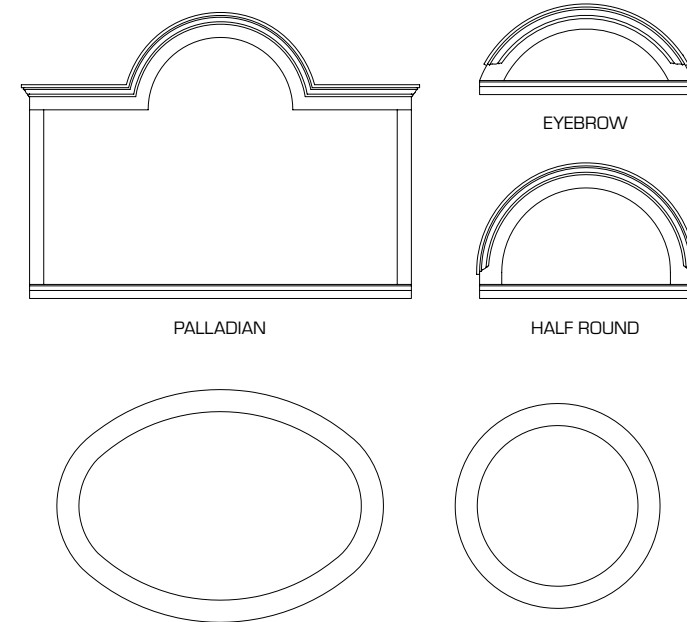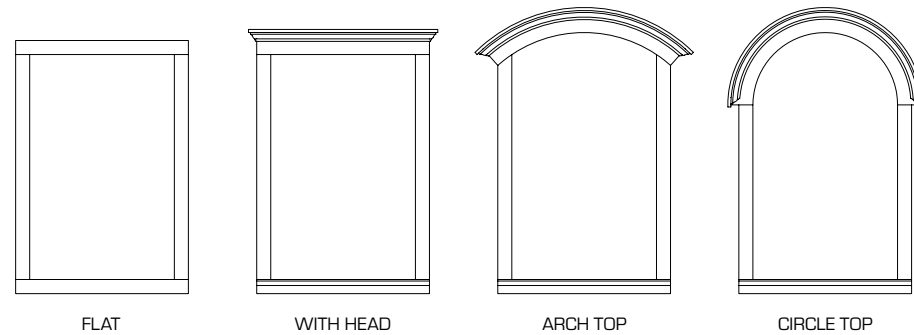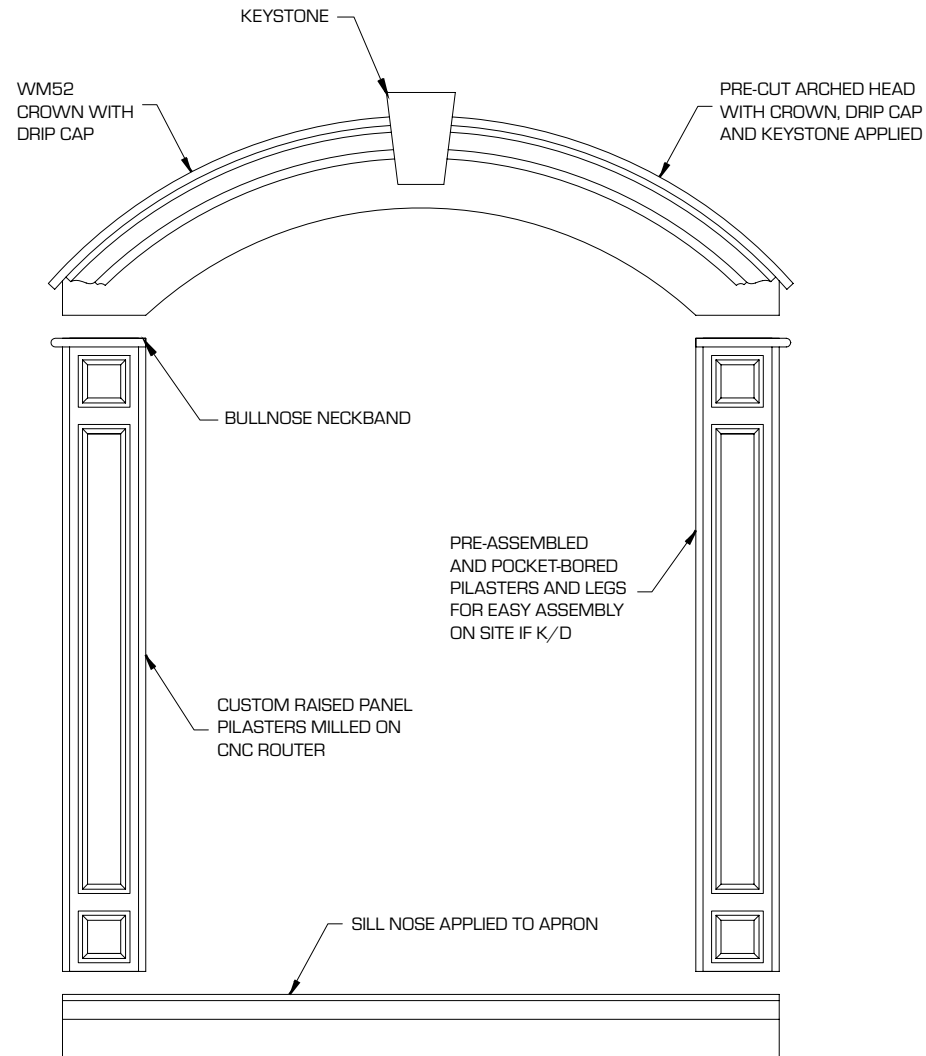
Note: Window surrounds ship knocked down in certain regions of the US

FRAME OPTIONS

A
1 x 4

B
1 x 5

C
1 x 6

D
⅝ x 4

E
⅝ x 5

F
⅝ x 6

DJ
⅝ x 4
J-Channel

EJ
⅝ x 5
J-Channel

FJ
⅝ x 6
J-Channel
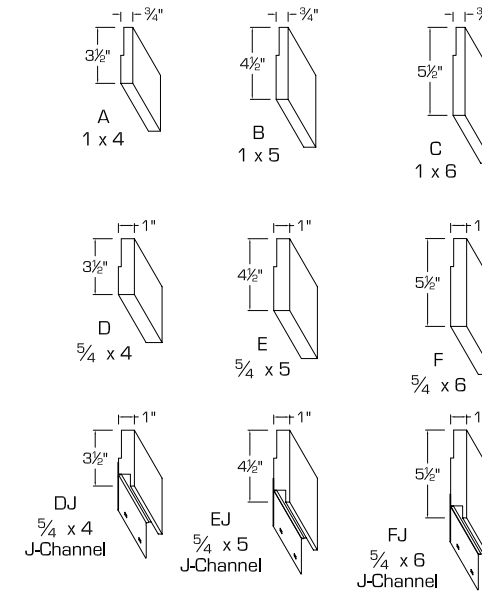
A,B,C,D,E,F - NAIL FLANGE OPTIONAL
DJ,EJ,FJ - NAIL FLANGE STANDARD
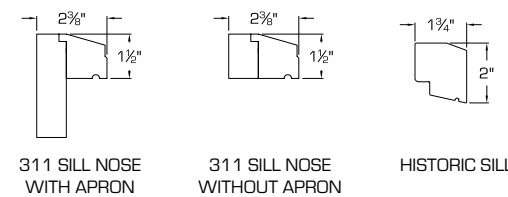
PROFILE	NOMINAL SIZE	ACTUAL SIZE	NOTE
A	1 x 4	3/4" x 3-1/2"	Nailing Flange & Window Fin Relief Optional
B	5/4 x 4	1" x 3-1/2"	
C	5/4 x 4 W/J	1" x 3-1/2"	

PROFILE	NOMINAL SIZE	ACTUAL SIZE	NOTE
D	1 x 6	3/4" x 5-1/2"	Nailing Flange & Window Fin Relief Optional
E	5/4 x 6	1" x 5-1/2"	
F	5/4 x 6 W/J	1" x 5-1/2"	

PROFILE	NOMINAL SIZE	ACTUAL SIZE	NOTE
DJ	1 x 5	3/4" x 4-1/2"	Nailing Flange & Window Fin Relief Optional
EJ	5/4 x 5	1" x 4-1/2"	
FJ	5/4 x 5 W/J	1" x 4-1/2"	

SILL/APRON OPTIONS

311 SILL NOSE
WITH APRON

311 SILL NOSE
WITHOUT APRON

HISTORIC SILL

CROWN HEAD OPTIONS

163 CROWN
WM52

49 CROWN
WM49

47 CROWN
WM47

75 BED

355 CROWN

WM217 BACKBAND
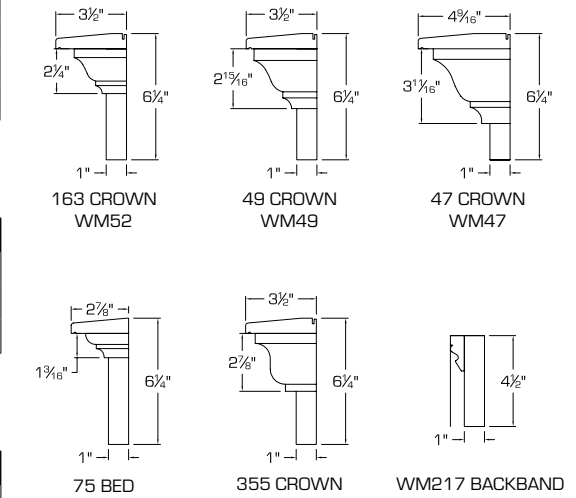
GET AN INSTANT QUOTE!
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Mouldings & Trim

BY INTEX MILLWORK SOLUTIONS

INTEX fabricates mouldings from solid, cellular PVC boards using the same techniques as mills providing wood mouldings. INTEX moulding will not rot, absorb moisture, shrink or warp. Mouldings are milled to standard industry patterns. Additionally, mouldings are profile sanded, primed and ready for installation. Most profiles are shipped in lengths of 17'-6".

Custom milling is always available to match existing profiles, or to satisfy any design specification required.

INSIDE CORNERS

1½"
1½"

2½"
2½"

5/4 X 2 CORNER WITH J-CHANNEL

5/4 X 3 CORNER WITH J-CHANNEL

MOST TRIM IS AVAILABLE BENT TO RADIUS

OUTSIDE CORNERS

3½"
3½"

3½"
3½"

5/4 X 4 CORNER

5/4 X 4 CORNER WITH J-CHANNEL

5½"
5½"

5½"
5½"

5/4 X 6 CORNER

5/4 X 6 CORNER WITH J-CHANNEL

In addition to standard and custom molded PVC profiles, INTEX Millwork Solutions can provide a large variety of siding, trim and accessories.

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The **finishing touch** *that stands the test of time*   (856) 293-4100

MOULDINGS

ICM085 1/2" x 2-1/2"
ICM016 9/16" x 2-3/4"
ICM012 11/16" x 3-5/8"
ICM086 1/2" x 4-7/16"
ICM087 5/8" x 4-5/8"
ICM088 5/8" x 5-1/2"

ISC022 2-1/8" x 3-1/2"
ISC023 1-3/8" x 2-3/4"
ISC006 1-1/16" x 2-1/2"
ISC002 1-1/4" x 2-3/8"

ICM029 13/16" x 7-7/8"

ICM089 1-11/16" x 11-11/16"

ICM090 5/8" x 4-1/4"
ICM091 5/8" x 4-5/8"
ICM014 11/16" x 5-1/4"

ICM015 1" x 6-1/4"

CROWN

ICM013 9/16" x 2-3/4"
ICM092 5/8" x 3-3/8"
ICM093 5/8" x 3-3/4"

ASTRAGAL

IAT001 5/8" x 1-3/4"

COVE/ROUND

ICV004 5/8" x 3/4"
ICV005 5/8" x 3/4"
ICV030 1" x 3/4"
ICV007 1-1/2" x 1-1/2"
ICV035 5/8" x 2-1/4"

ICV036 3/4" x 1-3/4"
IBA002 5/8" x 3/4"
IQR001 7/8" x 7/8"
INC021 1" x 2"

BED

IBD006 9/16" x 2-1/4"
IBD016 15/16" x 2-7/16"
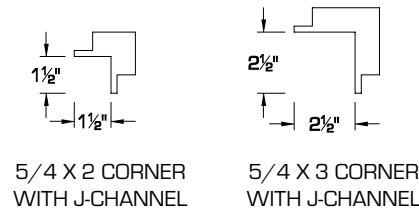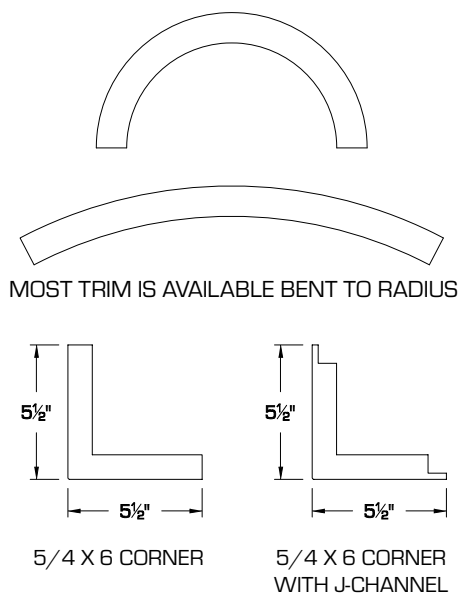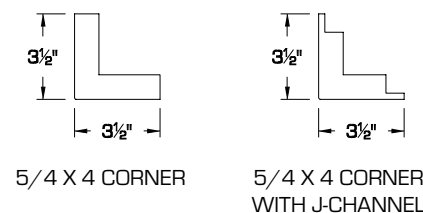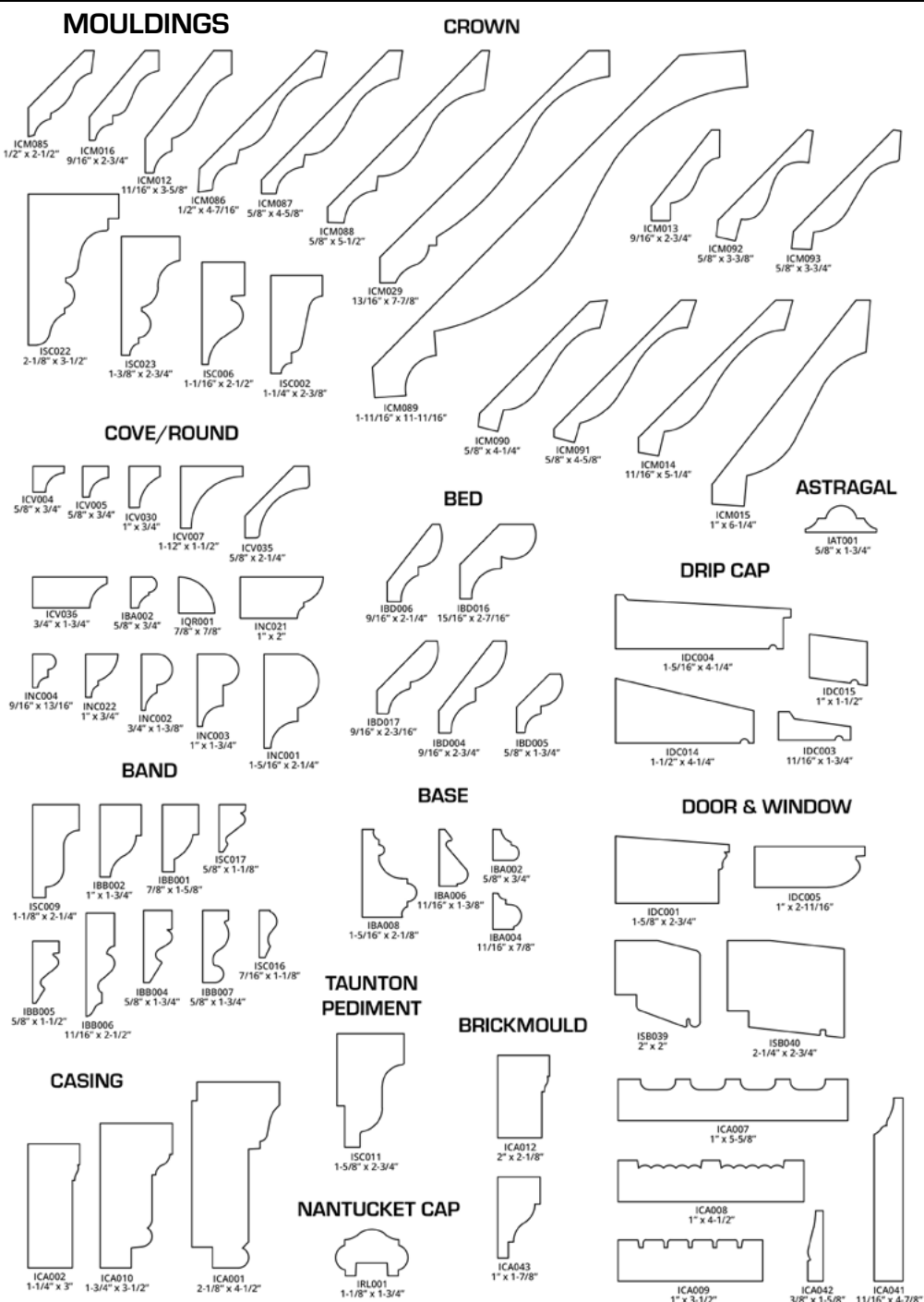
IBD017 9/16" x 2-3/16"
IBD004 9/16" x 2-3/4"
IBD005 5/8" x 1-3/4"

DRIP CAP

IDC004 1-5/16" x 4-1/4"

IDC015 1" x 1-1/2"

IDC014 1-1/2" x 4-1/4"
IDC003 11/16" x 1-3/4"

BAND

INC004 9/16" x 13/16"
INC022 1" x 3/4"
INC002 3/4" x 1-3/8"
INC003 1" x 1-3/4"

INC001 1-5/16" x 2-1/4"

ISC009
IBB002 1" x 1-3/4"
IBB001 7/8" x 1-5/8"
ISC017 5/8" x 1-1/8"

ISC016 7/16" x 1-1/8"

IBB005 5/8" x 1-1/2"
IBB006 11/16" x 2-1/2"
IBB004 5/8" x 1-3/4"
IBB007 5/8" x 1-3/4"

BASE

IBA002 5/8" x 3/4"
IBA006 11/16" x 1-3/8"
IBA008 1-5/16" x 2-1/8"
IBA004 11/16" x 7/8"

DOOR & WINDOW

IDC001 1-5/8" x 2-3/4"
IDC005 1" x 2-11/16"

ISB039 2" x 2"
ISB040 2-1/4" x 2-3/4"

ISC009 1-1/8" x 2-1/4"

CASING

TAUNTON PEDIMENT

ISC011 1-5/8" x 2-3/4"

BRICKMOULD

ICA007 1" x 5-5/8"

ICA008 1" x 4-1/2"

ICA009 1" x 3-1/2"
ICA042 3/8" x 1-5/8"
ICA041 11/16" x 4-7/8"

NANTUCKET CAP

IRL001 1-1/8" x 1-3/4"

ICA012 2" x 2-1/8"

ICA043 1" x 1-7/8"

ICA002 1-1/4" x 3"
ICA010 1-3/4" x 3-1/2"
ICA001 2-1/8" x 4-1/2"

Shutters

INTEX Shutters are engineered to out-perform wood, polypropylene, polyethylene and aluminum shutters for a fraction of the cost.

- Built to Custom Sizes
- Stainless Steel, Powder-Coated Hardware System Available
- Fully Operable
- Historically Accurate
- Will Not Rot or Warp
- Termite Proof
- Available in 11 Pre-Finished Colors
- Paintable with a Premium Acrylic Coating (Including Dark Colors)
- Approved for Historic Restoration
- Check intexmillwork.com for Price List and Full Product Offering

Each shutter component profile is an exact replica of shutters dating back to the early 1800's. These operable shutters offer an architectural detail that will not only enhance the value of your property, they will provide worry free lasting beauty!

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.

- Fits 36" - 77" Entry Door & Side Light Variations
- Four Trim Kit Styles
- Standard Entrance Kits
- Custom Sizes, Styles & Options Available
- On-Site Technical Assistance Available for Complex Door Configurations
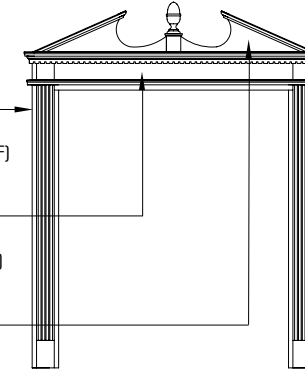
GET AN INSTANT QUOTE!
www.intexmillwork.com

CUSTOM ENTRY SYSTEMS CAN BE CREATED FOR HISTORIC RESTORATION OR FOR YOUR UNIQUE STYLE

3 STEP PROCESS

STEP 1
SELECT ENTRANCE KIT
(PILASTER, PLINTH BLOCK AND SHELF)

STEP 2
**(OPTIONAL)**
SELECT CROSS-HEAD (FRIEZE BOARD)

STEP 3
(OPTIONAL)
SELECT PEDIMENT

STEP 1: ENTRANCE KITS

- For Door Units up to 7'-0" in Height
- 2-1/4" Mullion Casing
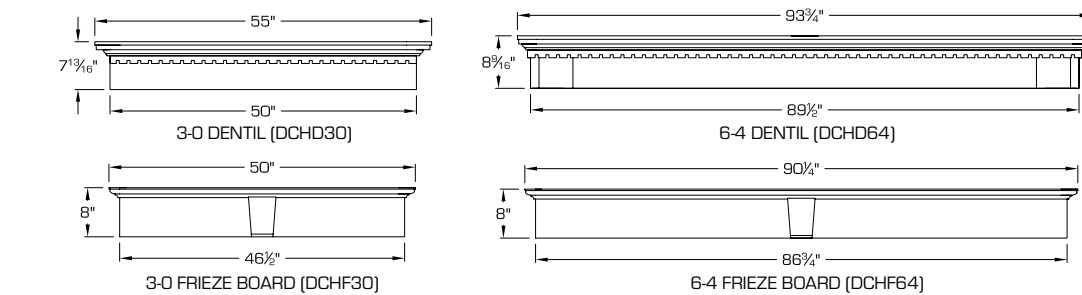- Comes with a Standard Cross-head Shelf

ENTRANCE KITS	3/0 DOORS	10-30-10 & 60 DOORS
3-1/2" Fluted	DK3F30	DK3F64
4-1/2" Reeded	DK4R30	DK4R64
5-1/2" Fluted	DK5F30	DK5F64
8-1/2" Built-up Fluted	DK8F30	DK8F64

3-0 SHELF   6-4 SHELF

3-1/2" FLUTED   4-1/2" REEDED   5-1/2" FLUTED   8-1/2" BUILT-UP FLUTED

4½"
16"
5⁵⁄₁₆"
16"
2¾"
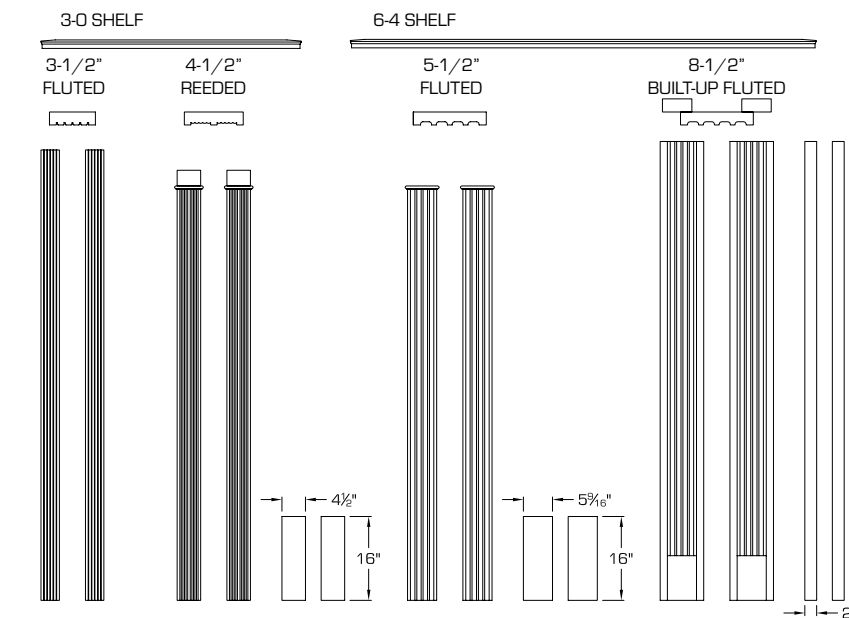
STEP 2: CROSS-HEADS

NOTE: Cross-heads may be used in conjunction with pediments.

CROSS-HEADS	3/0 DOORS	10-30-10 & 60 DOORS
Frieze Head	DCHF30	DCHF64
Dentil Head	DCHD30	DCHD64

55"
7¹³⁄₁₆"
50"
3-0 DENTIL (DCHD30)

93¾"
8⁹⁄₁₆"
89½"
6-4 DENTIL (DCHD64)

50"
8"
46½"
3-0 FRIEZE BOARD (DCHF30)

90¼"
8"
86¾"
6-4 FRIEZE BOARD (DCHF64)

STEP 3: PEDIMENT

NOTE: Cross-heads may be used in conjunction with pediments.

PEDIMENTS	3/0 DOORS	10-30-10 & 60 DOORS
Pediment Head	DCHP30	DCHP64
Rams Head	N/A	DCHR64
Elliptical Sunburst	N/A	DCHE64 *

*Use with DK4R64 on a 10-30-10 door only.

20½"
90½"
ADJUSTABLE RAM'S HEAD
(DCHR64)

12½"
49"
3-0 PEDIMENT (DCHP30)
FOR USE WITH
3-0 DOORS ONLY

16"
72¾"
SUNBURST (DCHE64)

15⁵⁄₁₆"
88½"
6-4 PEDIMENT (DCHP64)
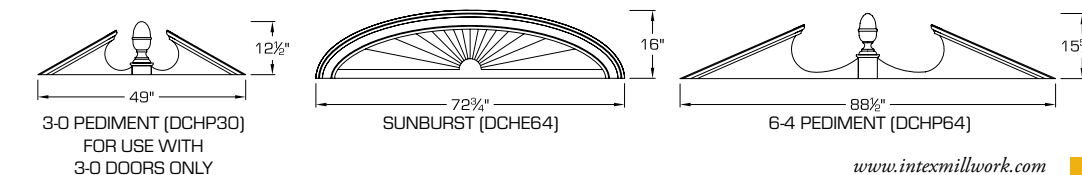
Custom Millwork

Traditionally renovating a historic home used to be challenging due to custom woodworking which would rot with time. Brackets, panels, trellis, porch heads or anything that can be imagined can be created to exact specifications.

INTEX Millwork Solutions specializes in the design and fabrication of custom cellular PVC trim and millwork. 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.

INTEX enables limitless interior and exterior 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.

- Our custom millwork is 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.
- Add style and privacy with custom fencing.
- Custom railings and balusters per architect specs give a unique, elegant look.

Commercial Applications

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.

- Liberty, Hampton, and Dartmouth Railing Systems are tested and carry a CCRR certification

- The engineered Premium Pergola System has longer clear spans when compared to the competition.

- Column Wraps can be installed at the end of construction.

- INTEX products can be customized to meet any design specification.

- INTEX's engineered products Meet International Building Code.

- Easy installation provides lower labor costs.

- All INTEX products are made from low maintenance 100% Cellular PVC.

- A full support design team is available to assist you with your project.
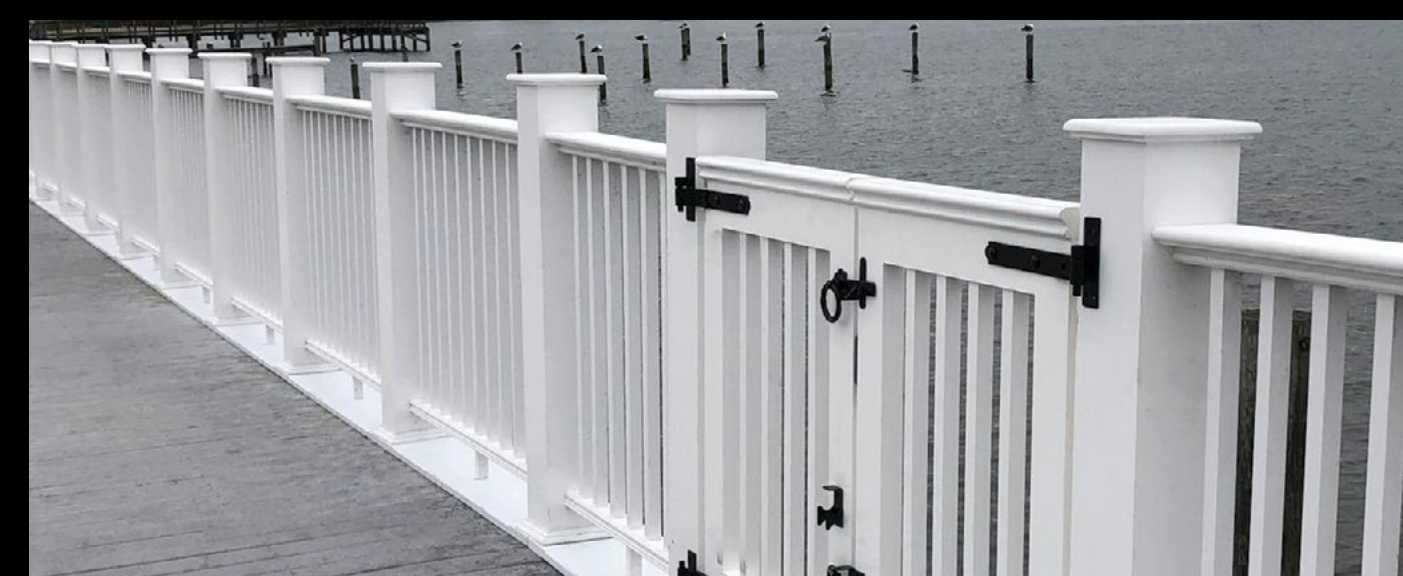
Historic Restorations

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.

- Millwork at INTEX is built by fine craftsmen.

- INTEX has the ability to match the details and craftsmanship of the original historic millwork

- Cellular PVC is durable, non-corrosive, rot and fungus resistant.

- INTEX's millwork is low maintenance and designed for long term performance and cost savings.

" *INTEX's ability to accurately recreate corbels using material that will ensure our homeowners experience years of worry free maintenance was instrumental in allowing us to fulfill the desire to maintain the architectural integrity of the community. It also went a long way toward helping us make good on our mission of providing low-cost, affordable and easy to maintain homes.*

-Michael C. Synczyszyn, Project Manager, Habitat for Humanity of New Castle County

Before

Before   *After*

After
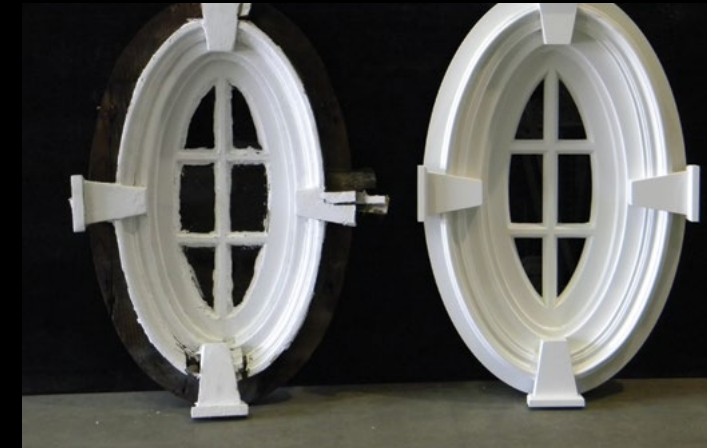
Architectural Training

INTEX offers design services to architects that are unparalleled by providing a library of ready to use templates and custom templates upon request for project plans free of charge. No matter the design you have in mind, INTEX can help you bring it to life. Our advanced CAD design technologies, state of the art fabrication equipment and skilled craftsmen are available to create the finishing touch that stands the test of time.

INTEX Millwork Solutions recognizes the importance of continuing education in architecture and is very proud to proud to offer two AIA/Continuing Education System courses.

Course: Understanding the Benefits of Cellular PVC Rails, Pergolas and Gutters
Provider: INTEX Millwork Solutions
Length: 1 Hour
Credits: 1 LU
Code: INTEX20150126

Course Description:
This course will offer a basic understanding of the benefits of specifying cellular PVC (Poly Vinyl Chloride) railing systems, pergolas and gutters for residential construction projects. These systems in residential and commercial construction and remodeling are both decorative and functional however options have been historically limited to architects. 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. Today these systems can be created using cellular PVC which offers many advantages over traditional materials.

Course: Hand Rail Code Requirements and Design Considerations
Provider: INTEX Millwork Solutions
Length: 1 Hour
Credits: 1 LU (HSW)
Code: INTEX2017HSW

Course Description:
This course will provide the Architect with 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.

If you would like to learn more about INTEX Millwork Solutions products, or if you are interested in attending a course, please contact us at (856) 293-4100 or via email at aia@intexmillwork.com. CSI Specs are available for download at www.intexmillwork.com.

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Common Questions

What are the benefits of Cellular PVC?
INTEX's Cellular PVC millwork offers durability that far surpasses wood or other materials. While wood can be affected by moisture, changing temperatures, UV light and insects, INTEX's Cellular PVC is just the opposite. Our Cellular PVC is impenetrable to moisture and it won't rot, swell or split like wood. INTEX's Cellular PVC is bug proof, UV resistant and impervious to salt. Unlike Vinyl, INTEX's Cellular PVC can be milled, painted, and installed like natural lumber. INTEX's Cellular PVC also does not squeak, shine, yellow, fade, or chalk like vinyl.

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 is easy and fast with most major household cleaners. There are many cleaners on the market and the glass cleaners seem to be the best candidate for keeping the finish looking great. The cleaning solution should be applied and immediately wiped dry. 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?
Go to www.intexmillwork.com to find an authorized dealer near you.

Are technical drawings and documentation of INTEX products available?
Technical drawings and product documentation are available on www.intexmillwork.com. If you need more information, please call our office at (856) 293-4100.

Lifetime Limited Warranty

All INTEX Millwork Solutions products carry a lifetime limited warranty. Please see our web site for further information.