







#### Low Maintenance

INTEX 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.

#### **Easily Painted**

INTEX millwork can be easily painted. Best of all, because our millwork's material composition does not absorb moisture, the paint creates a strong bond with the PVC. That enables the paint to retain its fresh look longer and it will never peel!

#### Green

INTEX PVC millwork is not a wood product and can be manufactured without impacting valuable forest resources. Our high efficiency dust collection system allows us to capture 99+% of the PVC dust generated during the manufacturing processes. The dust is then recycled along with other PVC scrap, leaving virtually no environmental impact.

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## Innovative Solutions



INTEX impresses us in the way they think products through, stay open to suggestions for improvement, and continue to update design and engineering. INTEX listens.

-Tony Shepley, Founder and President, Shepley Wood Products, Inc.



**Welcome to INTEX Millwork Solutions,** the premier 100% cellular PVC millwork manufacturer who has a passion for making homes more beautiful – and home ownership more enjoyable.

Our PVC millwork is an innovative product developed by people who take great pride in their spirit of innovation, talent for fine craftsmanship, commitment to quality and dedication to cultivating highly satisfied customers. We look forward to helping you bring your home's unique personality to life with PVC trim, mouldings, millwork, railings, pergolas and other design elements engineered for performance, and designed for many years of lasting and distinctive beauty.

With INTEX Millwork Solutions, you can truly enjoy a finishing touch that stands the test of time.

# Railing Systems

Nothing adds distinction and definition to homes and outdoor living spaces like a stylish railing. Both beautiful and functional, a railing can be stunningly elegant, classically simple or designed as a wrap-around with real curb appeal.

You'll also appreciate the INTEX systems approach – an advantage that takes quality, beauty and simplicity to a new level. All rails, balusters, radius curves, decorative panels and other components are ready for assembly with all necessary hardware.

- Select from either the Liberty extruded and routed system, Hampton extruded system, Dartmouth extruded and prefinished system or Nautilus milled and primed system.
- Add additional charm with newel posts in recessed, raised, chamfered, fluted or flat designs and newel caps in plain or pyramidal styles with multiple moulding options.

- Meets the structural performance requirements of the International Building Code and the International Residential Code for up to 10' spans. Dartmouth is commercially code approved for 12' spans, 50% longer than competitor products.
- Decorative panels are available for all railing systems.
- INTEX can provide a Structural Mid Newel Post
   Mount with a PVC cover to allow for a continuous top
   rail while providing structural support at mid span up
   to 16 feet.



LIBERTY
EXTRUDED AND ROUTED
RAIL SYSTEM



HAMPTON EXTRUDED RAIL SYSTEM



DARTMOUTH EXTRUDED RAIL SYSTEM



NAUTILUS MILLED RAIL SYSTEM





### 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
- 3–1/2" Width and 2–3/4" Graspable IRC Code R311.7.8.3 Compliant
- Hidden Stainless Steel Fasteners
- 1-1/4" Square Edge Balusters and Square Edge Posts
- 5" Standard Newel Cover; 6", 8", 10" and 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
- 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.
- 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.



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

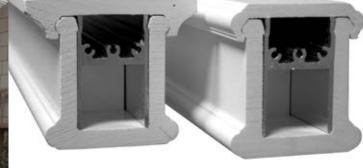


RAIL SYSTEM

Unique Routed Rail System with Graspable Option

RS60350 3-1/2" WIDE RS60275 2-3/4" WIDE





RAIL KIT	LENGTH/HEIGHT	RAIL KIT	LENGTH/HEIGH
RS60350-6K36	72" x 36"	RS60275-6K36	72" x 36"
RS60350-8K36	96" x 36"	RS60275-8K36	96" x 36"
RS60350-10K36	120" x 36"	RS60275-10K36	120" x 36"
RS60350-6K42	72" x 42"	RS60275-6K42	72" x 42"
RS60350-8K42	96" x 42"	RS60275-8K42	96" x 42"
RS60350-10K42	120" x 42"	RS60275-10K42	120" x 42"

STAIR RAIL KIT	LENGTH/HEIGHT	STAIR RAIL KIT	LENGTH/HEIGHT
RS60350-6K36/S	72" x 36"	RS60275-6K36/S	72" x 36"
RS60350-8K36/S	96" x 36"	RS60275-8K36/S	96" x 36"
RS60350-10K36/S	120" x 36"	RS60275-10K36/S	120" x 36"
For Treads over 12"		For Treads	over 12"

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

Hadius Hall - INOL IVIAC	Illinea for palasters	Hadius Hall - INOL IVIAC	illilea ioi. palasteis
RADIUS RAIL KIT	ARC LENGTH	RADIUS RAIL KIT	ARC LENGTH
RS60350-6RAD	72"	RS60275-6RAD	72"
RS60350-8RAD	96"	RS60275-8RAD	96"
RS60350-10RAD	120"	RS60275-10RAD	120"

#### **NEWEL & ACCESORIES**

EWEL POST COVER

NEWEL5		5" Sq X 48"	4-1/4"
NEWEL CAPS & TRIM		DESCRIPT	ION
NCIMPC5	Injection I	Molded Pyramid Type Ca	p For 5" Newel
NBIMTR5	Injection N	Molded Base Trim Ring Fo	or 5" Newel
Optional:			
NCFLAT5	1" x 6-3, Newel Sle	/4" Plain Flat Post Cap t eeve	to fit 5" Sq
NCPYRAMID5	1" x 6-3/ Newel Sle	/4" Pyramidal Top Post C eve	ap to fit 5" Sq
NCHAR5	1" x 6-3, Newel Sle	/4" Harbor Style Post C eeve	ap to fit 5" Sq
NBTR5	WM75 B	Base Trim Ring for 5" Sq	Newel Sleeve

SIZE (SQUARE)

INSIDE CLEARANCE

BALUSTERS	DESCRIPTION
RS60BAL-36	Liberty Series 1-1/4" Sq x 31" Baluster (Each)
RS60BAL-42	Liberty Series 1-1/4" Sq x 37" Baluster (Each)
RS60BAL-STAIR	Liberty Series 1-1/4" Sq x 29-1/4" Baluster (Each). Both Ends Machined For Standard Rail Application
RS60BAL-STAIR/ADJ	Liberty Series 1-1/4" Sq x 29-1/4" Baluster (Each). One End Machined For Adjustable Height Rail Application

Note baluster prices are the same as the 'standard' ones as there is no significant material savings to us.

BALUSTERS	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 Kit - Slotted for 1/4" x 4" Balusters

Glass Dail	15ter Nit - 310tteu 101 1/4	X4 Dalusters
RS60350 GLASS BALUSTER RAIL SET	RS60275 GLASS BALUSTER RAIL SET	LENGTH/HEIGHT
RS60350-6GB	RS60275-6GB	72"
RS60350-8GB	RS60275-8GB	96"
RS60350-10GB	RS60275-10GB	120"
GLASS BALUSTER	DESCRIPTION	
GLASSBAL36-5PK	1/4" x 4" x 31" Tempel for 36" Rail Height, Pac	red Glass Baluster, Use k of 5
GLASSBAL42-5PK	1/4" x 4" x 37" Tempel for 42" Rail Height, Pac	red Glass Baluster, Use k of 5

## Liberty Options

## Railing Options



Radius



Gate



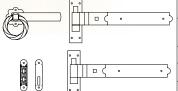
Glass Baluster



#### **GATES**



#### **HARDWARE**



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

REINFORCED GATES	REINFORCED GATES	Width	Height	Actual Size	
RS60350G-3236	RS60275G-3236	32"	36"	30-1/2" x 33-3/8"	
RS60350G-3636	RS60275G-3636	36"	36"	34-1/2" x 33-3/8"	5
RS60350G-4236	RS60275G-4236	42"	36"	40-1/2" x 33-3/8"	Ţ
RS60350G-3242	RS60275G-3242	32"	42"	30-1/2" x 39-3/8"	Ċ
RS60350G-3642	RS60275G-3642	36"	42"	34-1/2" x 39-3/8"	
RS60350G-4242	RS60275G-4242	42"	42"	40-1/2" x 39-3/8"	

	HARDWARE	DESCRIPTION	
¬(	RSGATEHDW	Intex Rail Gate Mounting Hardware Set. Includes Two 12" Band Hinges, Latch & Stop, Black	HΑ
	RSGATECANE	Intex Rail Gate Cane 'Bolt' with Mounting Hardware, Black. (for Double Gate Application)	HARDWARE
	RSGATEHINGE	12" Band Hinge, Pin & Screws, Black (Single Hinge)	AF
}	RSGATELATCH	Ring Latch Set, Black	ñ
	RSGATESTOP	Gate Stop, Black	

#### **POST MOUNT**



#### NEWELPOST36/42

POST MOUNT WITH GUIDES

POST MOUNT	HEIGHT	DESCRIPTION
NEWELPOST36/42	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**











	RAIL WIDTH	LENGTH	DESCRIPTION
RS60275-6	2-3/4"	72"	Graspable Rail Set w/Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60275-8	2-3/4"	96"	Graspable Rail Set w/Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60275-10	2-3/4"	120"	Graspable Rail Set w/Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60350-6	3-1/2"	72"	Rail Set w/Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60350-8	3-1/2"	96"	Rail Set w/Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks
RS60350-10	3-1/2"	120"	Rail Set w/Reinforcements, Includes Hardware, Baluster Screws & Crush Blocks

LIBERTY DECO PANELS	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

POST MOUNT





HAMPTON





## HAMPTON

EXTRUDED RAIL SYSTEM

## Economical Rail Solution with Superior Performance

- Matte Finish 100% Extruded Cellular PVC with Aluminum Reinforced Core
- Flat and Peaked 31/2" Rail Widths
- Commercial Code Approved Spans Up To 10 feet
- Hidden Stainless Steel Fasteners
- 1¼" Square Edge Balusters and Square Edge Posts
- 5" Standard Newel Cover, 6", 8", 10" and 12" Optional
- Solid PVC Flat & Pyramid Newel Caps, Injection Molded Cap Optional
- Does Not Require Paint, But Can Be Painted
- CERTIFIED / CODE APPROVED

Meets commercial requirements of International Building Code (IBC) and Internation 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 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



ATI-AA676

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### Railing Systems

## 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

There are unlimited paint options with Hampton and the superior adhesion of paint to PVC compared to wood. 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		ORS 3
100% Cellular PVC	•	•	•	-	-	
Low Maintenance	•	•	•	•	•	•
High Durability	•	•	•	•	•	•
Hidden Stainless Steel Fastners	•	•	•	•	•	-
Rail Styles	Flat	Flat & Peaked	Peaked	Flat & Peaked		Peaked
Rail Widths	23/4"&31/2"	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 Stairl 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			•			•

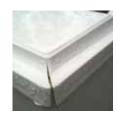
## Problems with Wood Flour Composites

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.





Above shows small cracks that turn into large cracks.





#### 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.

## Railing Systems Specifications



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.





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





RAIL KIT	LENGTH	H/HEIGHT
RS40350F-6K36	72" x 3	6"
RS40350F-8K36	96" x 3	6"
RS40350F-10K36	120" x	36"
RS40350F-6K42	72" x 4	2"
RS40350F-8K42	96" x 42"	
RS40350F-10K42	120" x 42"	
MAHAGONY FLAT RAI	L	LENGTH
RS40350MFC-6		72"
RS40350MFC-8		96"
RS40350MFC-10		120"

TOP RAIL (LEVEL RADIUS)	LENGTH	UPPER RAIL (LEVEL RADIUS)	LENGTH
RS40350F-6RAD	72"	RS40350F-6TRAD	72"
RS40350F-8RAD	96"	RS40350F-8TRAD	96"
RS40350F-10RAD	120"	RS40350F-10TRAD	120"
TOP RAIL (RAKE RADIUS)	LENGTH	UPPER RAIL (RAKE RADIUS)	LENGTH
RS40350F-6SR	72"	RS40350F-6TSR	72"
RS40350F-8SR	96"	RS40350F-8TSR	96"
TOP RAIL	LENGTH	RAIL SET	LENGTH
RS40350F-6T	72"	RS40350F-6	72"
RS40350F-8T	96"	RS40350F-8	96"
RS40350F-10T	120"	RS40350F-10	120"

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

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

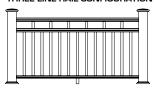
Rail Sets and Top Rails include: Horizontal Rails, Structural Reinforcements, Brackets, Screws and Crush Blocks





215/16"	<del>-</del>
BOTTOM RA	1½" 

#### THREE LINE RAIL CONFIGURATION



RS40350P-10K42	120" x 42"
RS40350P-8K42	96" x 42"
RS40350P-6K42	72" x 42"
RS40350P-10K36	120" x 36"
RS40350P-8K36	96" x 36"
RS40350P-6K36	72" x 36"
RAIL NII	LEING I N/ NEIGH I

MAHAGONY PEAKED RAIL	LENGTH
RS40350MPC-6	72"
RS40350MPC-8	96"
RS40350MPC-10	120"

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

TOP RAIL (RAKE RADIUS)	LENGTH
RS40350P-6SR	72"
RS40350P-8SR	96"
TOD DAII	LENCTH

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

OFFER HAIL (LEVEL HADIOS)	LLINGIII
RS40350P-6TRAD	72"
RS40350P-8TRAD	96"
RS40350P-10TRAD	120"
UPPER RAIL (RAKE RADIUS)	LENGTH
OF EN HAIL (HAKE NADIUS)	

	UPPER RAIL (RAKE RADIUS)		LENGTH
	RS40350P-6TSR		72"
	RS40350P-8TSR		96"
ı	BAIL SET LENG	TH	

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

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

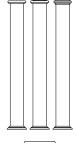
GLASS BALUSTER SETS	LENGTH
RS40350P-6GB	72"
RS40350P-8GB	96"



**CONNECT WITH US** Receive updates, inspiration and more!

### HAMPTON

#### EXTRUDED RAIL SYSTEM







Note: Injection molded hollow PVC is an economical alternative.

NEVVEL PUST COVER		SIZE (square)	inside Clearance			
NEWEL5		5" Sq X 48"	4-1/4"			
NEWEL CAPS & TRIM		Description				
NCFLAT5		1" x 6-3/4" Plain Flat Post Cap to fit 5" Sq Newel Sleeve, for RS30/40/60 Rail Systems				
NCPYRAMID5		1" x 6-3/4" Pyramidal Top Post Cap to fit 5" Sq Newel Sleeve, for RS30/40/60 Rail Systems				
NCHAR5		1" x 6·3/4" Harbor Style Post Cap to fit 5" Sq Newel Sleeve, for RS30/40/60 Rail Systems				
NBTR5		WM75 Base Trim Ring for 5" Sq Newel Sleeve, for RS30/40/60 Rail Systems				
NCIMPC5	Injec	VW// 2 Base 1 nm Hing for 3 3 Newel Sieeve, for RS30/40/60 Rail Systems  Injection Molded Pyramid Type Cap For 5" Newel				
NBIMTR5	Injec	Injection Molded Base Trim Ring For 5" Newel				
NEWEL6.5	1" x 8-1/4" Plain Flat Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS30/40/60 Rail Systems					
NCFLAT6.5	1" x 6-3/4" Plain Flat Post Cap to fit 5" Sq Newel Sleeve, for RS30/40/60 Rail Systems					
NCPYRAMID6.5	1" x 8-1/4" Pyramidal Top Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS30/40/60 Rail Systems					
NCHAR6.5	1" x 8-1/4" Harbor Style Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS30/40/60 Rail Systems					
NBTR6.5		75 Base Trim Ring for 6-1/2" Sq Newel Sle IS30/40/60 Rail Systems	eeve,			

RAIL BRACKET KIT	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

	1	
RS40RAD-STAIR	Radius Rail Bracket Kit, 4 Brackets & Screws, For Rake Radius Rail Section in Stair Application	HARDWAR
BRACKET	Description	N N
RS40BRKT	Single Bracket only for Straight Rail	A
RS40BRKT-R	Single Bracket only for Radius Rail	Ш
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.)	

Note: Hampton Extruded Rail System can support up to a 2" turned baluster.

Note: Pre-marked baluster locations are laid out and designed for Center of Post to Center of Post dimensions of 6', 8', & 10' actual. If utilizing the kits in full-length sections, 1 additional baluster will be required.

	BALUSTERS	VV	Н	DESCRIPTION	
	RS40BAL-36	1-1/4"	29-3/4"	Baluster (Each)	
	RS40BAL-42	1-1/4"	35-1/4"	Baluster (Each)	
	RS40BAL36-12PK	1-1/4"	29-3/4"	Balusters w/Screws, Pack of 12	
	RS40BAL42-12PK	1-1/4"	35-3/4"	Balusters w/Screws, Pack of 12	
	RS40BAL20S-35	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	
ļ	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		8' Rail System, 36 2-1/2" & 18 1-1/2" SS Screws	
<u> </u>	RS40BALSC10	Baluster S	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	
ļ	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	
Ţ₽	RS40BAL15T1-36	1-1/2"	29-3/4"	Turned Baluster Pattern 1, 36" Finished Rail Height	
H	RS40BAL15T1-42	1-1/2"	35-3/4"	Turned Baluster Pattern 1, 42" Finished Rail Height	
Ŭ	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	
Ţ	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	
<u> </u>	RS40BAL20T2-42	1-7/8"	35-3/4"	Turned Baluster Pattern 2, 42" Finished Rail Height	
	CLACC DALLICTEDS			DESCRIPTION	

GLASSBAL36-5PK  $1/4"\,x\,4"\,x\,31"$  Tempered Glass Baluster, Use for 36" Rail Height, Pack of 5GLASSBAL42-5PK  $1/4"\,x\,4"\,x\,37"$  Tempered Glass Baluster, Use for 42" Rail Height, Pack of 5

DECORATIVE PANELS	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.	H
RS40DP36-3	1-1/4" x 29-3/4" x 29-3/4"	"Square Web" for 36" High Rails.	R
RS40DP36-4	1-1/4" x 29-3/4" x 29-3/4"	"Prairie" for 36" High Rails.	$\triangleright$
RS40DP36-5	1-1/4" x 29-3/4" x 29-3/4"	"Global" for 36" High Rails.	NE NE
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.	PANE
RS40DP42-3	1-1/4" x 35-3/4" x 35-3/4"	"Square Web" for 42" High Rails.	ELS
RS40DP42-4	1-1/4" x 35-3/4" x 35-3/4"	"Prairie" for 42" High Rails.	נט
RS40DP42-5	1-1/4" x 35-3/4" x 35-3/4"	"Global" for 42" High Rails.	

## Railing Systems Specifications

### Railing Options



Radius





Glass Baluster



Three Line Rails



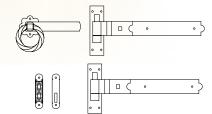
Mahogany Cap



Decorative Panels



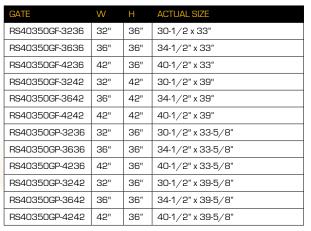
#### **HARDWARE**



#### **INTERESTED IN PURCHASING** INTEX PRODUCTS?

Go to www.intexmillwork.com to find an authorized dealer near you!

#### **GATES**



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

#### **POST MOUNT**

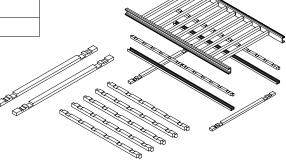


#### NEWELPOST36/42

POST MOUNT WITH GUIDES

POST MOUNT	HEIGHT	DESCRIPTION
NEWELPOST36/42	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 R40 Hampton Rail (for standard spacing with variance at ends of rail span). Reusable set includes fixtures and
	spacers for up to 120" rail span.

#### **DECORATIVE PANELS**

TYPE 1



TYPE 2



SQUARE WEB



PRAIRE











## DARTMOUTH

EXTRUDED RAIL SYSTEM





## DARTMOUTH

EXTRUDED RAIL SYSTEM

## Elegant Profile with Modern Characteristics

- Matte Finish 100% Extruded Cellular PVC with Heavy Duty Aluminum Reinforced Core
- 3 1/2" and 4" Rail widths
- Commercially Code Approved for 12' Span
- Hidden Stainless Steel Fasteners
- 1 ½" Square Edge Balusters and Square Edge Posts
- 5" Standard Newel Cover; 6", 8", 10" and 12" Optional
- Multiple Newel Caps Available
- Painting is not necessary, but can be Painted
- In House Custom Radius Capability
- Ship primed and requires finish paint
- 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 foot 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



66

We chose the INTEX Dartmouth rail system for a recent deck renovation because of the engineered approach which allowed us to meet or exceed the code required guard rail standards. The hidden fasteners were easy to install and the aluminum sub-rail system created a secure base onto which the visible top rail was installed after very careful fitting. The result is a very solid, precise fitting system with no visible fasteners. Three sections of the rail were custom curved and fit perfectly after being templated by the INTEX rep whose help throughout the project was valuable.

- Walter E. Henry, P.E.

## Railing Systems Specifications

### DARTMOUTH

EXTRUDED RAIL SYSTEM

The Dartmouth Extruded
Rail System offers outstanding
strength in a range of beautiful
standard designs. These
components come pre-finished in
white and carry a 10 year paint
warranty. Available for straight
runs, stairways and radius
applications.



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



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

#### RS30350

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

RAIL KIT	LENGTH/HEIGHT
RS30350-6K36	72" x 36"
RS30350-8K36	96" x 36"
RS30350-10K36	120" x 36"
RS30350-12K36	144" x 36"
RS30350-6K42	72" x 42"
RS30350-8K42	96" x 42"
RS30350-10K42	120" x 42"
RS30350-12K42	144" x 42"
RAIL SET	LENGTH
RAIL SET RS30350-6	LENGTH 72"
RS30350-6	72"
RS30350-6 RS30350-8	72" 96"

STAIR RAKE RAIL SET	LENGTH
RS30350-6K36/S	72"
RS30350-8K36/S	96"
STAIR RAKE (LEVEL RADIUS)	LENGTH
RS30350-R6	72"
RS30350-R8	96"
RS30350-R10	120"
STAIR RAKE (RAKE RADIUS)	LENGTH
RS30350-RS6	72"
RS30350-RS8	96"
GLASS BALUSTERS	LENGTH
RS30350-6GB	72"
RS30350-8GB	96"

UPPER RAIL	LENGTH
RS30350-6TRS	72"
RS30350-8TRS	96"
RS30350-10TRS	120"
RS30350-12TRS	144"
UPPER RAIL (LEVEL RADIUS)	LENGTH
RS30350-R6TRS	72"
RS30350-R8TRS	96"
RS30350-R10TRS	120"
UPPER RAIL (RAKE RADIUS)	LENGTH
RS30350-SR6TRS	72"
RS30350-SR8TRS	96"

THREE LINE RAIL	LENGTH
RS30350-3-6K36	72" x 36"
RS30350-3-8K36	96" x 36"
RS30350-3-10K36	120" x 36"
RS30350-3-12K36	144" x 36"
RS30350-3-6K42	72" x 42"
RS30350-3-8K42	96" x 42"
RS30350-3-10K42	120" x 42"
RS30350-3-12K42	144" x 42"
RAIL KITS FOR TEMPERED GLASS PANELS	LENGTH
RS30350-6GP	72"
RS30350-8GP	96"
Note - Tempered Gla	ass Panels

lote - Tempered Glass Panels are not supplied by INTEX.

#### RS30400

BOTTOM RAIL !

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



RAIL KIT	LENGTH/HEIGHT
RS30400-6K36	72" x 36"
RS30400-8K36	96" x 36"
RS30400-10K36	120" x 36"
RS30400-12K36	144" x 36"
RS30400-6K42	72" x 42"
RS30400-8K42	96" x 42"
RS30400-10K42	120" x 42"
RS30400-12K42	144" x 42"

RAIL SET	LENGTH
RS30400-6	72"
RS30400-8	96"
RS30400-10	120"
RS30400-12	144"

ı	STAIR RAKE RAIL SET	LENGTH
	RS30400-6K36/S	72"
	RS30400-8K36/S	96"
	STAIR RAKE (LEVEL RADIUS)	LENGTH
Ī	RS30400-R6	72"
+	RS30400-R8	96"
+	RS30400-R8	120"
	STAIR RAKE (RAKE RADIUS)	LENGTH
	RS30400-SR6	72"
	RS30400-SR6 RS30400-SR8	72" 96"
	RS30400-SR8	96"

UPPER RAIL	LENGTH
RS30400-6TRS	72"
RS30400-8TRS	96"
RS30400-10TRS	120"
RS30400-12TRS	144"
UPPER RAIL (LEVEL RADIUS)	LENGTH
RS30400-R6TRS	72"
RS30400-R8TRS	96"
RS30400-R10TRS	120"
UPPER RAIL (RAKE RADIUS)	LENGTH
RS30400-SR6TRS	72"
R53U4UU-5R01R5	/ _

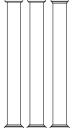
THREE LINE RAIL	LENGTH
RS30400-3-6K36	72" x 36"
RS30400-3-8K36	96" x 36"
RS30400-3-10K36	120" x 36"
RS30400-3-12K36	144" x 36"
RS30400-3-6K42	72" x 42"
RS30400-3-8K42	96" x 42"
RS30400-3-10K42	120" x 42"
RS30400-3-12K42	144" x 42"

RAIL KITS FOR TEMPERED GLASS PANELS	LENGTH
RS30400-6GP	72"
RS30400-8GP	96"

Note - Tempered Glass Panels are not supplied by INTEX.

### DARTMOUTH

EXTRUDED RAIL SYSTEM





NEWEL POST COVER	SIZE (square)	Inside Clearance	
RS30NP548	5" Sq X 48"	4-1/4"	
RS30MNS2.548	Mid Newel Sleeve to Cover NEWELPOST3	6/42, 2-1/2" Sq x 48" with 9" Beveled Base Trim.	
NEWEL CAPS & TRIM		Description	
NCFLAT5	1" x 6-3/4" Plain Flat Post Cap to fit 5" So	Newel Sleeve, for RS30/40/60 Rail Systems	
NCPYRAMID5	1" x 6-3/4" Pyramidal Top Post Cap to fit	5" Sq Newel Sleeve, for RS30/40/60 Rail Systems	7
NCHAR5	1" x 6-3/4" Harbor Style Post Cap to fit 5	" Sq Newel Sleeve, for RS30/40/60 Rail Systems	þ
NBTR5	WM75 Base Trim Ring for 5" Sq Newel S	leeve, for RS30/40/60 Rail Systems	NEWEL
RS30NP6.548	6-1/2" Sq x 48" Newel Post Sleeve 3/8"	Wall, w/Shims for RS30 Rail System	
NCFLAT6.5	1" x 8-1/4" Plain Flat Post Cap to fit 6-1/	2" Sq. Newel Sleeve, for RS30/40/60 Rail Systems	
NCPYRAMID6.5	1" x 8-1/4" Pyramidal Top Post Cap to fit Systems	6-1/2" Sq Newel Sleeve, for RS30/40/60 Rail	
NCHAR6.5	1" x 8-1/4" Harbor Style Post Cap to fit 6-1/2" Sq Newel Sleeve, for RS30/40/60 Rail Systems		
NBTR6.5	WM75 Base Trim Ring for 6-1/2" Sq Ne	wel Sleeve, for RS30/40/60 Rail Systems	

RAIL BRACKET KIT	Description
RS30BKTSET	Rail Bracket Kit, 4 Brackets & Screws, For Straight Level Rail Section
RS30BKTSET-R	Radius Rail Bracket Kit, 4 Brackets & Screws, For Radius Level Rail Section
RS30STAIRSET	Stair Rail Bracket Kit, 2 Top Brackets, 2 Bottom Brackets & Screws, for Straight Rake/Stair Rail Section
RS30RAD-STAIR	Radius Rail Bracket Kit, 4 Brackets & Screws, For Rake Radius Rail Section in Stair Application
RS30RAILSC	Dartmouth Bracket Screws Only for Rail Section

RS30RAILSC	Dartmouth Bracket Screws Only for Rail Section	I
BRACKET	Description	AR
RS30-90BKT	Dartmouth Rail 90 Degree Bracket (Ea.)	7
RS30-180BKT	Dartmouth Rail Straight Transition Bracket (Ea.)	À
RS30-45BKT	Dartmouth Rail 45 Degree Bracket (Ea.)	띪

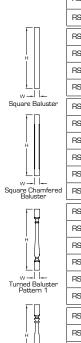
BALUSTER SCREWS	Description
RS30BALSC6	Baluster Screw Pack for 6' Section
RS30BALSC8	Baluster Screw Pack for 8' Section
RS30BALSC10	Baluster Screw Pack for 10' Section
RS30BALSC12	Baluster Screw Pack for 12' Section







CONNECT WITH US Receive updates, inspiration and more!



Turned Baluster Pattern 2

BALUSTERS	W	Н	DESCRIPTION
RS30BAL-36	1-1/2"	29-3/4"	Long Baluster for 36" Rail Height
RS30BAL-42	1-1/2"	35-1/4"	Long Baluster for 42" Rail Height
RS30BAL20S-35	1-7/8"	29-1/4"	Square Baluster, 36" Finished Rail Height
RS30BAL20S-42	1-7/8"	35-1/4"	Square Baluster, 42" Finished Rail Height
RS30BAL25S-36	2-1/2"	29-1/4"	Square Baluster, 36" Finished Rail Height
RS30BAL25S-42	2-1/2"	35-1/4"	Square Baluster, 42" Finished Rail Height
RS30BAL15C-36	1-1/2"	29-1/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS30BAL15C-42	1-1/2"	35-1/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS30BAL20C-36	1-7/8"	29-1/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS30BAL20C-42	1-7/8"	35-1/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS30BAL25C-36	2-1/2"	29-1/4"	Square Chamfered Baluster, 36" Finished Rail Height
RS30BAL25C-42	2-1/2"	35-1/4"	Square Chamfered Baluster, 42" Finished Rail Height
RS30BAL15T1-36	1-1/2"	29-1/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS30BAL15T1-42	1-1/2"	35-1/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS30BAL20T1-36	1-7/8"	29-1/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS30BAL20T1-42	1-7/8"	35-1/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS30BAL25T1-36	2-1/2"	29-1/4"	Turned Baluster Pattern 1, 36" Finished Rail Height
RS30BAL25T1-42	2-1/2"	35-1/4"	Turned Baluster Pattern 1, 42" Finished Rail Height
RS30BAL20T2-36	1-7/8"	29-1/4"	Turned Baluster Pattern 2, 36" Finished Rail Height
RS30BAL20T2-42	1-7/8"	35-1/4"	Turned Baluster Pattern 2, 42" Finished Rail Height
RS30BAL25T2-36	2-1/2"	29-1/4"	Turned Baluster Pattern 2, 36" Finished Rail Height
RS30BAL25T2-42	2-1/2"	35-1/4"	Turned Baluster Pattern 2, 42" Finished Rail Height

**BALUSTERS** 

GLASS BALUSTERS	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

DECORATIVE PANELS	PANEL SIZE	DESCRIPTION	
RS30DP36-1	1-1/4" x 29-3/4" x 29-3/4"	"Chippendale Type 1" for 36" High Rails.	品
RS30DP36-2	1-1/4" x 29-3/4" x 29-3/4"	"Chippendale Type 2" for 36" High Rails.	
RS30DP36-3	1-1/4" x 29-3/4" x 29-3/4"	"Square Web" for 36" High Rails.	CORA:
RS30DP36-4	1-1/4" x 29-3/4" x 29-3/4"	"Prairie" for 36" High Rails.	
RS30DP36-5	1-1/4" x 29-3/4" x 29-3/4"	"Global" for 36" High Rails.	TIVE
RS30DP42-1	1-1/4" x 35-3/4" x 35-3/4"	"Chippendale Type 1" for 42" High Rails.	PANE
RS30DP42-2	1-1/4" x 35-3/4" x 35-3/4"	"Chippendale Type 2" for 42" High Rails.	
RS30DP42-3	1-1/4" x 35-3/4" x 35-3/4"	"Square Web" for 42" High Rails.	S
RS30DP42-4	1-1/4" x 35-3/4" x 35-3/4"	"Prairie" for 42" High Rails.	
RS30DP42-5	1-1/4" x 35-3/4" x 35-3/4"	"Global" for 42" High Rails.	

## Railing Systems Specifications

## Railing Options



Radius



Gate



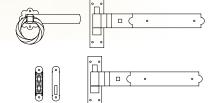
Glass Baluster



#### **GATES**



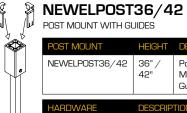
#### **HARDWARE**



GATE	W	Н	ACTUAL SIZE
RS30350G-4242	42"	42"	40-1/2" x 39"
RS30400G-4242	42"	42"	40-1/2" x 39-3/8"
RS30350G-3642	36"	42"	34-1/2" x 39"
RS30400G-3642	36"	42"	34-1/2" x 39-3/8"
RS30350G-3242	32"	42"	30-1/2" x 39"
RS30400G-3242	32"	42"	30-1/2" x 39-3/8"
RS30350G-4236	42"	36"	40-1/2" x 33"
RS30400G-4236	42"	36"	40-1/2" x 33-3/8"
RS30350G-3636	36"	36"	34-1/2" x 33"
RS30400G-3636	36"	36"	34-1/2" x 33-3/8"
RS30350G-3236	32"	36"	30-1/2" x 33"
RS30400G-3236	32"	36"	30-1/2" x 33-3/8"

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

#### **POST MOUNT**



POST MOUNT	HEIGHT	DESCRIPTION
NEWELPOST36/42	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



#### **ALREADY INSTALLED INTEX PRODUCTS?**

Submit a review at www.intexmillwork.com to share your opinion.

#### **DECORATIVE PANELS**

TYPE 1



TYPE 2



SQUARE WEB



PRAIRE



GLOBAL







## NAUTILUS





#### NAUTILUS MILLED RAIL SYSTEM

### Old World Design with Time Honored Detailing

- Matte Finish 100% Extruded Cellular PVC With Heavy Duty Aluminum Reinforced Core
- 3 3/4", 5", 6", 7" or 8" Wide Top Rail
- Spans Up To 10'
- Hidden Stainless Steel Fasteners
- 1 ½" Square Edge Balusters; Chamfered, Turned Balusters
- Square Edge Posts
- 6" Standard New Cover; 8", 10", and 12" Optional
- Multiple Newel Caps Available
- 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.



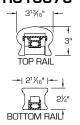
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#### NAUTILUS MILLED RAIL SYSTEM

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.

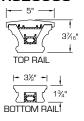
#### RS10375



NOTE: Maximum baluster width for RS10375 rail is 1-1/2 inches.

SECTION LENGTH
71-7/8"
95-7/8"
119-7/8"
SPECIFY LENGTH & RADIUS

#### RS20500

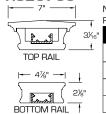




NOTE: Maximum baluster width for RS20500 rail is 2-1/2 inches.

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"

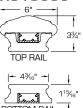




NOTE: Maximum baluster width for RS20700 rail is 3-1/2 inches.

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

#### RS10600



NOTE: Maximum baluster width for RS10600 rail is 3-1/2 inches.

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

#### RS20800

BOTTOM RAIL



**CONNECT WITH US**Receive updates,
inspiration and more!

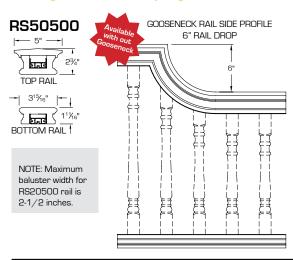
8"
31½6"
TOP RAIL

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

INTEX Rail Systems have become the solution for my customers who want a low maintenance rail that looks like wood. I've been able to convert that customer who would never use a "plastic" looking rail. We often supply INTEX Rail Systems to replace the old rails falling apart on stately homes. The INTEX Nautilus Rail System has worked in residential and commercial projects.

-Mike Stone, Moynihan Lumber, Inc.



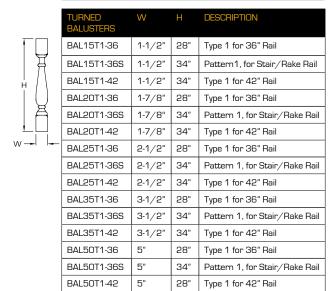
RAIL SET	LENGTH
RS50500-6	Straight 6' Section, NO Gooseneck
RS50500-8	Straight 8' Section, NO Gooseneck
RS50500-10	Straight 10' Section, NO Gooseneck
RS50500-6RAD	Up to 6' Arc Length Section, NO Gooseneck
RS50500-8RAD	Up to 8' Arc Length Section, NO Gooseneck
RS50500-10RAD	Up to 10' Arc Length Section, 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

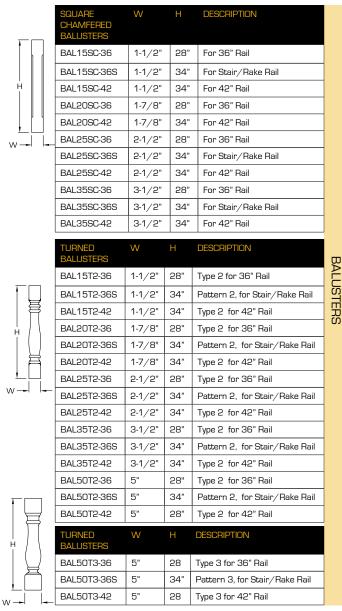
## Railing Systems Specifications



	SQUARE PLAIN BALUSTERS	W	Н	DESCRIPTION
$\vdash$	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
H	BAL20SP-42	2"	34"	For 42" Rail
	BAL25SP-36	2-1/2"	28"	For 36" Rail
<u>.                                    </u>	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

W





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"	בוכ
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"	FAINELU
NRDP42-2	"Chippendale Type 2" for 42" High Nautilus Series Rails. Panel Size 1-1/2" x 34" x 34"	ה ה
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)
RSRAILMTHDW	RS10 - RS20 Straight Rail Mounting Hdw (4 Brackets & Screws)
RSSTAIRMTHDW	RS10 - RS20 Stair Rail Mounting Hdw (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)
RS30BKTSET	RS30 Rail Bracket Kit, 4 Brackets & Screws, For Straight Level Rail Section
RS30BKTSET-R	RS30 Radius Rail Bracket Kit, 4 Brackets & Screws, For Radius Level Rail Sections
RS30STAIRSET	RS30 Stair Rail Bracket Kit, 2 top Brackets, 2 Bottom Brackets & Screws, for Straight Rake/Stair Rail Section



## Railing Systems Specifications

## Decorative Panels

FOR INTEX RAILING SYSTEMS

Dress up your curb appeal by adding decorative panels to your selected INTEX Railing System. Decorative Panels are available for all INTEX Railing Systems. Select an INTEX design or design your own.



#### **STANDARD**

TYPE 1

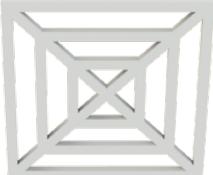


TYPE 2





SQUARE WEB

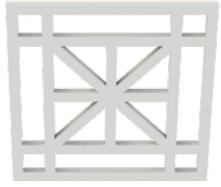


CUSTOM

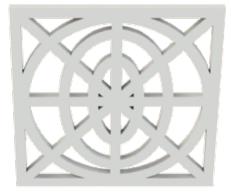
**GOTHIC** 



PRAIRE



GLOBAL





LEAVES



## 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 ST.				TAIRWAY	
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.
   Forstairway applications 6' and 8' spans are available.\*

<sup>\*</sup> Maximum rail span used to create radius rail is 10-feet. For stairway application, maximum rail span used to create arc is 8-foot.











# Newel & Column Wraps

Wrapped in stylish designs, newels and columns can do double duty as both vital structural components and 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.
- Split pedestal base options available for newels and column wraps: plain, 4-side, inline, 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 Newel and Column Wraps are compatible with INTEX Rail Systems.
- INTEX Newels and Column Wraps can be painted, allowing for limitless design possibilities.





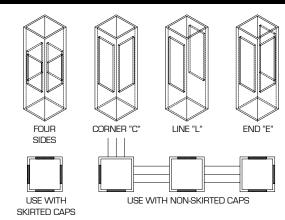




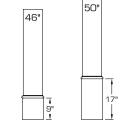


# Newel POST WRAPS

Several newel posts wraps are also available in corner "C", inline "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.



#### **FLAT PANEL**

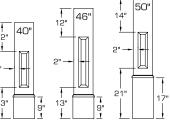


DATE OF STREET	GET AN INSTANT QUOTE! www.intexmillwork.com
"	•

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 in Corner "38" Configuration

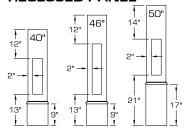
#### **RAISED PANEL**



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

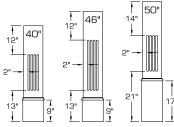
#### **RECESSED PANEL**



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

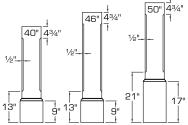
#### **FLUTED PANEL**



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

#### **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

#### **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"

## Newel Caps Specifications

# 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.



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 cope are available with Pall Finial (add "P" to item number)						

10" x 10'

NTTC10-75B

12" x 12

NTTC12-75B

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

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

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



W/ 75 BED (NTTC)

 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

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 Skirt for 40 - 46" Newel	NPTC6-S40	NPTC8-S40	NPTC10-S40	NPTC12-S40

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 Skirt for 50" Newel	NPTC6-S50	NPTC8-S50	NPTC10-S50	NPTC12-S50

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

66

My customers demand certain products and expect high quality craftsmanship. When I was introduced to your product, I thought to myself: why didn't I think of that? What a great product. It is the answer to the problems associated with wood, such as rot and warping, but still allows you the freedom of design, as with wood. It is also the cure for the blandness associated with typical vinyl rail systems. Most of all you don't get that vinyl rail squeak, a common complaint amongst all of my homeowners. I went to your facility and met with your staff. What a first class operation: from the sales team to the president of the company and all those in between. All were very helpful and knowledgeable. All associated with Ferg Homes love the way the project turned out, most of all the homeowner. I look forward to working with you and your products in the future.

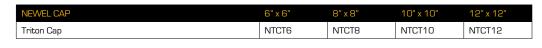
-Jim Ferg, Ferg Homes, LLC

# 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.







	_
	7
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



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



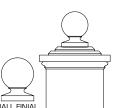
NEWEL CAP		6" x 6"	8" x 8"	10" x 10"	12" x 12"
Harbor Cap	Pyramidal Top	NHC6	NHC8	NHC10	NHC12



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



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



"From our Architects & Designers, to our Custom Home Builders",

INTEX Millwork Solutions strives to be on the cutting edge of technology with attention to detail, value engineering and R & D of new products with a commitment to quality and service our customers expect! We're proud to be a partner of the INTEX Team!

-Rick Sonsini, Post To Post

## Newel Caps Specifications

## Nantucket Newel Caps

#### FOR INTEX NEWEL POST WRAPS



Newel cap dimensions that are shown are for 6" newels.

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 for all cap possibilities!



Add a dash (-) 5, 6, 8,10 or 12 at the end of the part number to designate the newel size that the cap needs to fit.

#### Structural Mid Newel Post Mount

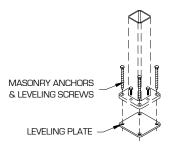
## Post Mount

#### 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.

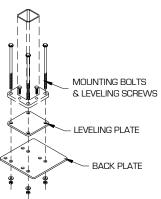
#### MIDNEWEL36-C

CONCRETE MOUNTING HARDWARE



#### MIDNEWEL36-W

WOOD/COMPOSITE MOUNTING HARDWARE



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

#### INTERESTED IN PURCHASING INTEX PRODUCTS?

Go to www.intexmillwork.com to find an authorized dealer near you!



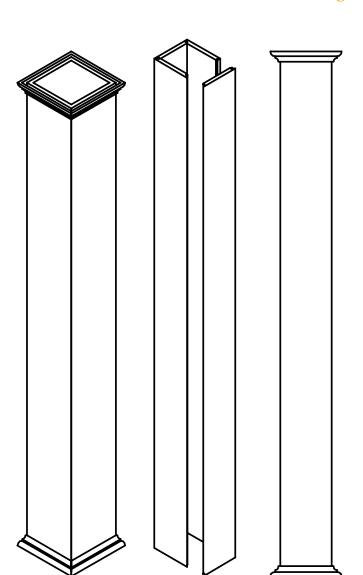
#### **INTEX Post Mounts**

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 and Column Wraps

Easy Wrap

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", 6-1/2" & 8" Widths
- Includes 2 Trim Rings
- Easy and Quick Installation
- Does Not Require Painting, but Can be Painted



HEIGHT	WIDTH				
	4-1/2" x 4-1/2" (3-3/4" INSIDE)	6-1/2" x 6-1/2" (5-3/4" INSIDE)	8" x 8" (7-1/4" INSIDE)		
96"	EWC4.5X96	EWC6.5X96	EWC8X96		
108"	EWC4.5X108	EWC6.5X108	EWC8X108		
120"	EWC4.5X120	EWC6.5X120	EWC8X120		



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

# Column

Column Wraps with decorative side panels are also available in corner "C", inline "L" and three-side "E" panel configurations. Larger standard & c ustom sizing and applications are also available.

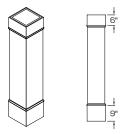


Note: Applied Mouldings Are Offered

### **GET AN INSTANT QUOTE!**

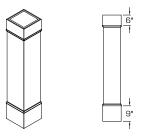
www.intexmillwork.com

#### **FLAT PANEL**



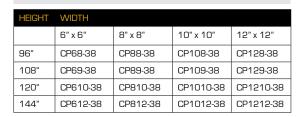
HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CP68	CP88	CP108	CP128
108"	CP69	CP89	CP109	CP129
120"	CP610	CP810	CP1010	CP1210
144"	CP612	CP812	CP1012	CP1212

### **BUILDER SERIES**

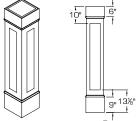


### Note: Builder Series Utilizes 3/8" Wall

CORNER "C"



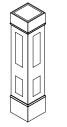
#### **RECESSED PANEL**

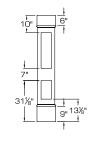


HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CRE68	CRE88	CRE108	CRE128
108"	CRE69	CRE89	CRE109	CRE129
120"	CRE610	CRE810	CRE1010	CRE1210
144"	CRE612	CRE812	CRE1012	CRE1212

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

### RECESSED SPLIT PANEL

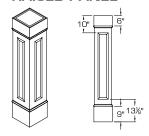




#### Note: Applied Mouldings Are Offered

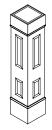
HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CRE68S	CRE88S	CRE108S	CRE128S
108"	CRE69S	CRE89S	CRE109S	CRE129S
120"	CRE610S	CRE810S	CRE1010S	CRE1210S
144"	CRE612S	CRE812S	CRE1012S	CRE1212S

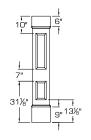
### **RAISED PANEL**



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**

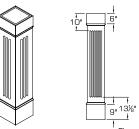




HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CRA68S	CRA88S	CRA108S	CRA128S
108"	CRA69S	CRA89S	CRA109S	CRA129S
120"	CRA610S	CRA810S	CRA1010S	CRA1210S
144"	CRA612S	CRA812S	CRA1012S	CRA1212S

### Column Wraps Specifications

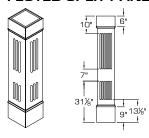
#### **FLUTED PANEL**



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

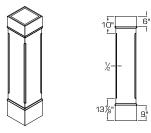
Fluted Panel Wraps are also Available in Corner "C", Line "L" and End "E" Configurations

### **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**

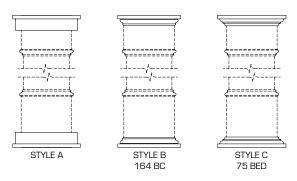


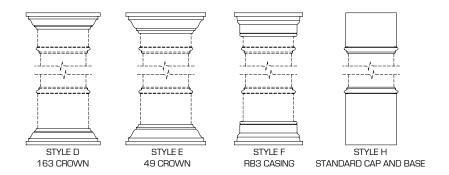
HEIGHT	WIDTH			
	6" x 6"	8" x 8"	10" x 10"	12" x 12"
96"	CC68	CC88	CC108	CC128
108"	CC69	CC89	CC109	CC129
120"	CC610	CC810	CC1010	CC1210
144"	CC612	CC812	CC1012	CC1212

### **INSIDE CLEARANCE**

COLUMN SIZE	PLAIN, RAISED or FLUTED PANEL SIDES	RECESSED PANEL SIDES	BUILDER SERIES POST WRAPS
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**





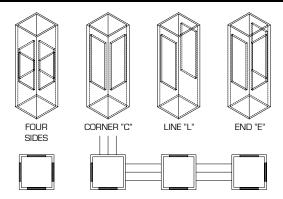
Note: Optional Cap and Base Sets are designed to fit over the Standard Cap and Base or can be cut down to fit directly on the column shaft.

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	ССВН6	CCBH8	CCBH10	CCBH12

# Tapered Column

WRAPS AND PEDESTAL BASES

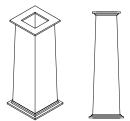




Column and Pedestal Bases with decorative side panels are also available in corner "C", inline "L" and three-side "E" panel configurations. Custom sizing and applications are also available.

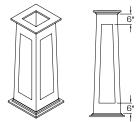
Note: Applied Mouldings Are Offered

### **FLAT PANEL**



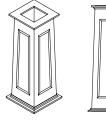
HEIGHT	TAPER		
	12" to 8"	16" to 12"	20" to 14"
60"	TC128-5	TC1612-5	TC2014-5
72"	TC128-6	TC1612-6	TC2014-6
96"	TC128-8	TC1612-8	TC2014-8

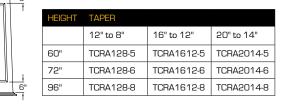
### **RECESSED PANEL**



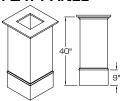
	_		
HEIGHT	TAPER		
	12" to 8"	16" to 12"	20" to 14"
60"	TCRE128-5	TCRE1612-5	TCRE2014-5
72"	TCRE128-6	TCRE1612-6	TCRE2014-6
96"	TCRE128-8	TCRE1612-8	TCRE2014-8

### **RAISED PANEL**



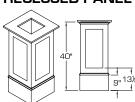


### **FLAT PANEL**



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**

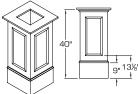


	WIDTH	ITEM #	FITS TAPERED COLUMN SIZE
	12" X 12"	PBRE1240	12" to 8"
ī	16" X 16"	PBRE1640	12" to 8", 16" to 12"
1/8"	20" X 20"	PBRE2040	12" to 8", 16" to 12", 20" to 14"
-			

Note: Applied Mouldings Are Offered

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"
	12" X 12" 16" X 16"	12" X 12" PBRA1240 16" X 16" PBRA1640

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

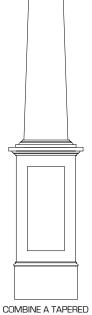
### CONNECT WITH US

Receive updates, inspiration and more!









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

### Column Wraps Specifications

# 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. Cutaway view

### COLONIAL





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Note: Designed to be used with INTEX Post Mount

HEIGHT	WIDTH	
40"	6-1/4"	TDPNC6-40
50"	6-1/4"	TDPNC6-50
40"	7-1/4"	TDPNC7-40
50"	7-1/4"	TDPNC7-50
40"	9-5/8"	TDPNC9-40
50"	9-5/8"	TDPNC9-50

### CONNECT WITH US Receive updates, inspiration and more!



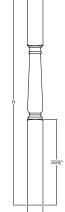








### COLONIAL



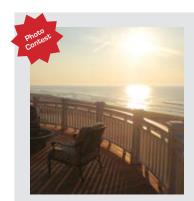
\* A Structural Post is required for 6-1/4" and 7-1/4" Turned Columns. Sold separately.

	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
Ī	* 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.
9%"	* 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
1	120"	9-5/8"	3-5/8" sq.	TDPPC9-10	4 x 4	N/A

### 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



#### **OUTDOOR LIVING** WITH INTEX

The INTEX Team looks forward to receiving photography of completed projects. Send us your "Outdoor Living with INTEX" photography by going to www.intexmillwork.com for a chance to be in the next INTEX Millwork Solutions brochure.



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



of turned newel to show **INTEX Post** 

Mount, INTEX Post Mount

is not visible

when installed.

# Pergola Systems

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.

### **Exceptional Strength and Durability**

INTEX cellular PVC pergola components are sleeved over structural aluminum internal reinforcements to provide strength and durability. Additionally, INTEX has designed a complete bracket system for assembling components together. Bracket holes align the screws with the internal aluminum members, assuring a secure installation.

### Carefree Beauty

Designed completely with low maintenance materials, your INTEX Pergola System will provide years of carefree enjoyment. Our cellular PVC rafters and carrying beams will not rot, warp, crack, or peel. The aluminum internal reinforcements and external brackets will not rust or corrode. Quality stainless steel screws and fasteners will not rust or bleed onto the structure.



### Why Choose an INTEX Pergola System?

- Aluminum reinforced cellular PVC components
- 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	\$	\$\$	\$\$\$	\$\$\$\$

 <sup>\*</sup> INTEX Millwork Solutions Custom Pergola option is available for projects that need to go beyond the limits of the Premium Pergola System.



### 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





### Pergola Systems Specifications



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.

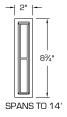
### **RAFTER**



RAFTERS	RAFTER SIZE	SPAN	LENGTH 1 TAIL	
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'

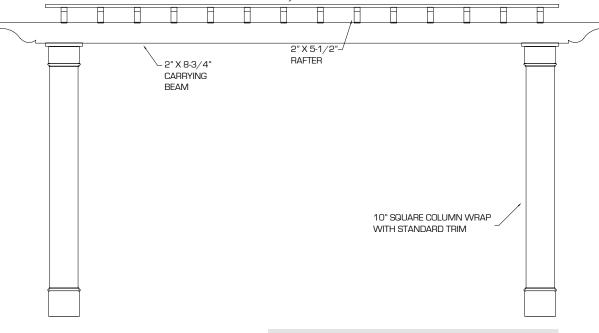
Add a dash [-] 1 or 2 to specify the number of tails

### **CARRYING BEAM**



BEAMS	BEAM SIZE	SPAN	LENGTH 1 TAIL	
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

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

### INTERESTED IN PURCHASING INTEX PRODUCTS?

Go to www.intexmillwork.com to find an authorized dealer near you!

### **TAILS DESIGNS**











### Craftsman Style Architectural Detail

### **CLASSIC TRELLIS:**

- Fixed Bracket Spans –8', 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

### **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



#### **LOWER LABOR COSTS**

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



**GET AN INSTANT QUOTE!** 

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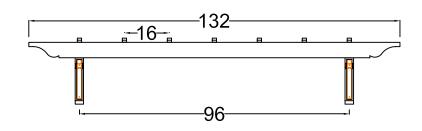


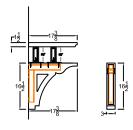


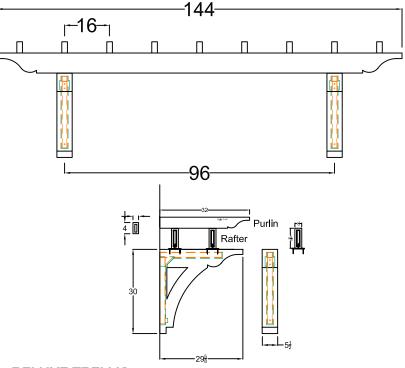
### Pergola Systems Specifications



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.







### **CLASSIC TRELLIS**

BRACKET	DESCRIPTION
CTRBKT	Reinforced PVC Bracket for Classic Series Trellis, 3" x 16-1/2" x 17-3/8"
PURLIN	DESCRIPTION
CTPURLIN	Solid PVC Purlin for Classic Series Trellis, 1-1/2" x 1-1/2" x 17-3/8", Scoop Tail 1 End

RAFTER	TIP TO 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
PERGOLA SYSTEM





### Deluxe PERGOLA SYSTEM

### Customized Outdoor Living Space

- One Rafter Size
- One Beam Size
- Custom Lengths and Multiple Design Options Offered
- 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.

> - Chip Roach, Logistics Manager, INTEX Millwork Solutions





#### **GET AN INSTANT QUOTE!**

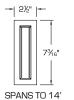
www.intexmillwork.com

# 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.



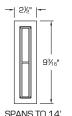
### **RAFTER**



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

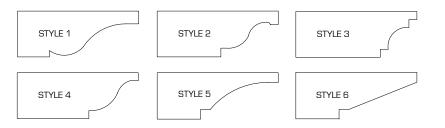
Pergola carrying beams and rafters are made to length and tail pattern/ quantity per your specifications. Tails are factory applied. Maximum spans listed with beam/rafter drawings are center to center of the support posts/columns. Decorative tails extend 24" (per tail), beyond 'span' specified.

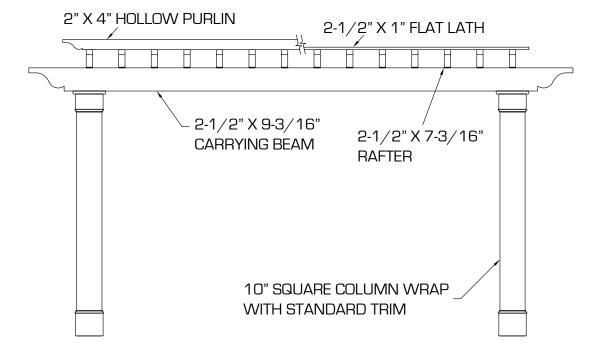
### **CARRYING BEAM**



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

#### **TAILS DESIGNS**





66

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.

# Pergola Systems Specifications







# Premium PERGOLA SYSTEM





# Premium pergola system

### Luxurious Garden Room

- Two Rafter Sizes
- Four Beam Sizes
- Custom Lengths and Multiple
- Design Options Offered
- 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.
- Clear Spans Up to 25' x 25'
- Heavy Duty Engineered Design
- ENGINEERED SYSTEM AND CODE APPROVED

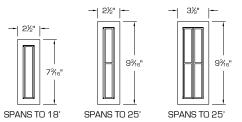
  Meets International Building Code (IBC) requirements for ice loading, wind uplift and snow loads.
- LONGER CLEAR SPANS
  Longer clear spans compared to competition.
- INTEX's Engineered Pergola is designed to meet ice and wind load requirements, typical in most coastal areas.
  - Joe Umosella, President, INTEX Millwork Solutions



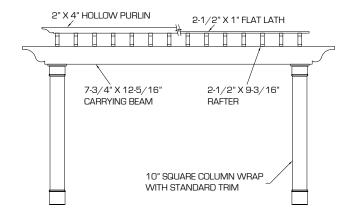
# Premium PERGOLA SYSTEM

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**

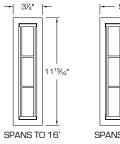


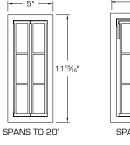
RAFTER SIZES	MAX. SPAN	ICE LOAD
2-1/2" x 7-3/16"	16'	1" Ice Load
2-1/2" x 7-3/16"	18'	3/4" Ice Load
2-1/2" x 9-3/16"	55,	1" Ice Load
2-1/2" x 9-3/16"	25'	1/2" Ice Load
3-1/2" x 9-3/16"	25'	1" Ice Load

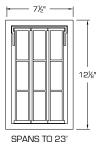


Pergola carrying beams and rafters are made to length and tail pattern/ quantity per your specifications. Tails are factory applied. Maximum spans listed with beam/rafter drawings are center to center of the support posts/columns. Decorative tails extend 24" (per tail), beyond 'span' specified.

### **CARRYING BEAMS**





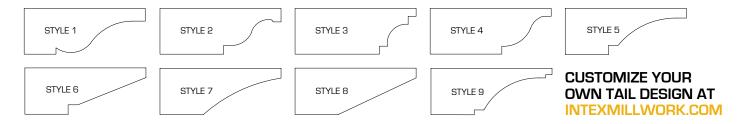




BEAM SIZES	MAX. SPAN	MAX. RAFTER SPAN	ICE LOAD
3-1/4" x 11-15/16"	14'	25'	1" Ice Load
3-1/4" x 11-15/16"	16'	16'	1" Ice Load
5" x 11-15/16"	18'	25'	1" Ice Load
5" x 11-15/16"	50,	23'	1" Ice Load
7-1/2" x 12-1/8"	23'	25'	1" Ice Load
7-3/4" x 12-3/8"	25'	25'	1" Ice Load



### **TAIL DESIGNS**





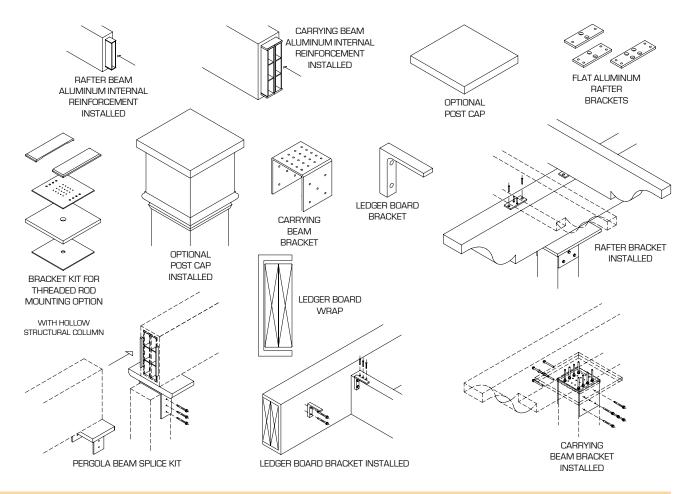
## Pergola Systems Specifications







### **HARDWARE & ACCESSORIES**



Griffiths Construction would like to extend a great thanks to the team at INTEX Millwork Solutions. By using a highly collaborative approach Intex was able to assist us in realizing the design intent of the Architects while providing the client with a product that was aesthetically pleasing and technically sound.

-Phil Riggs, Superintendent, Griffiths Construction Inc. "Builders of Fine Architecture"







Boston
GUTTER SYSTEM



# Boston GUTTER SYSTEM

### Better than Wood and Historically Accurate

- Extruded Cellular PVC
- Full Aesthetic Appeal of Wood & Competitive in Price
- Tested and Engineered by Independent Lab
- Available in 10 and 20 Foot Lengths
- 90° Splice Kits for Inside and Outside Corners & 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"



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

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



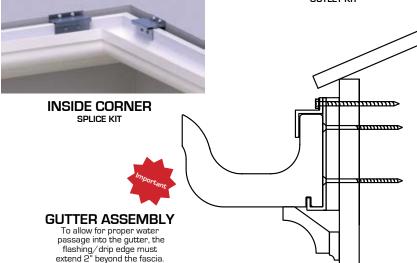
HANGER BRACKETS
Allows Gutter to Float



OUTSIDE CORNER SPLICE KIT



DOWNSPOUT OUTLET KIT



ITEM	DESCRIPTION
G46-10	4" X 6" Boston Style Gutter, 10' straight section
G46-20	4" X 6" Boston Style Gutter, 20' straight section
G46-R18	4" X 6" 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-OS	Gasket/Seal kit w/screws and bracket for Boston Gutter outside 90° corner
GCORNER-IS	Gasket/Seal kit w/screws and bracket for Boston Gutter inside 90° corner
GEXPJOINT	Expansion Joint kit for Boston Gutter, Inc Cover, Gutter Ends, Gaskets & Seals, w/ Screws
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 joing 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

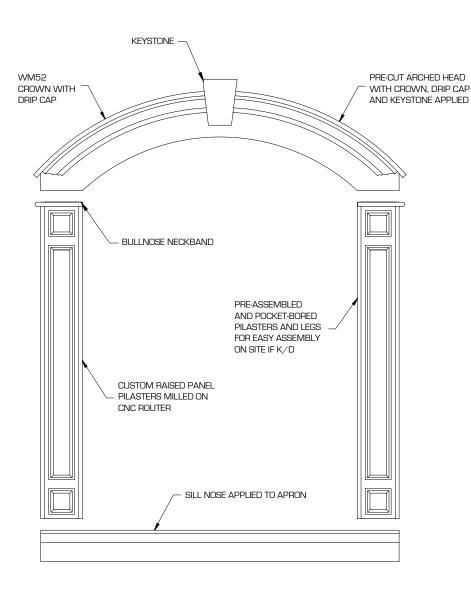
Following the guidelines above will ensure a successful gutter installation and a lifetime of low maintenance performance. As with any gutter system it's important to clean debris from the gutter periodically to ensure proper drainage. Failure to keep debris from the gutter could result in damage due 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.

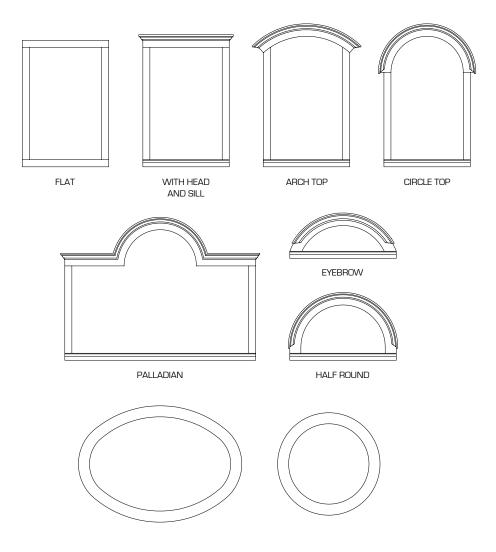


# Window Surrounds

BY INTEX MILLWORK SOLUTIONS

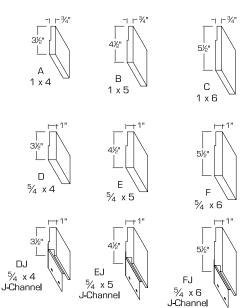


INTEX Window Surrounds can be manufactured to fit any shape or size window. With our large slection of frame, crown and sill options, INTEX surrounds save time and eliminate scrap connected with building surrounds on-site.



### Mouldings & Trims Specifications

### **FRAME OPTIONS**



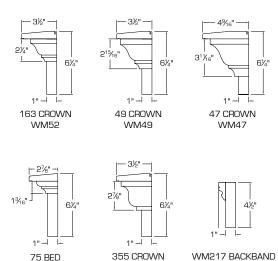
A,B,C,D,E,F - NAIL FLANGE OPTIONAL DJ,EJ,FJ - NAIL FLANGE STANDARD

# PROFILE NOMINAL SIZE ACTUAL SIZE NOTE A 1 x 4 3/4" x 3-1/2" Nailing Flange Optional B 5/4 x 4 3/4" x 3-1/2" Optional C 5/4 x 4 W/J 3/4" x 3-1/2" Optional

PROFILE	NOMINAL SIZE	ACTUAL SIZE	NOTE
D	1 x 6	1" x 5-1/2"	Nailing
E	5/4×6	1" x 5-1/2"	Flange Optional
F	5/4 x 6 W/J	1" x 5-1/2"	

PROFILE	NOMINAL SIZE	ACTUAL SIZE	NOTE
DJ	1 x 5	1" x 4-1/2"	Nailing
EJ	5/4 x 5	1" x 4-1/2"	Flange Standard
FJ	5/4 x 5 W/J	1" x 4-1/2"	

### **CROWN HEAD OPTIONS**







### SILL/APRON OPTIONS



66

There are advantages to using INTEX Window Surrounds. They are complete units fully assembled. They ship ready to install to save you time on the job site. All INTEX products are shipped clean and wrapped in plastic so all you have to do is put them up. With all the endless custom options, you can let INTEX do the work for you.

-Mark Walters, Production Manager, INTEX Millwork Solutions



### Mouldings & Trims Specifications

# 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.

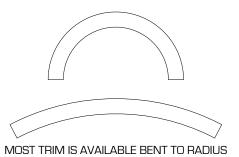
### **INSIDE CORNERS**



5/4 X 2 CORNER WITH J-CHANNEL



5/4 X 3 CORNER WITH J-CHANNEL



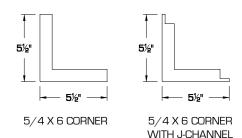
OUTSIDE CORNERS



5/4 X 4 CORNER

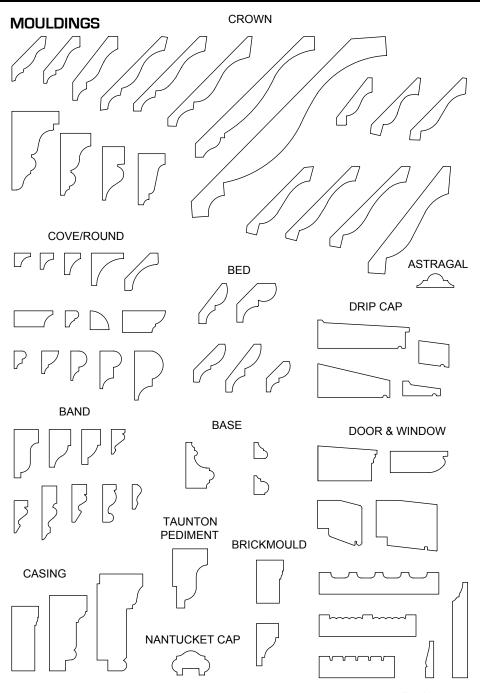


5/4 X 4 CORNER



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





# 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 and side light variations.
- Four trim kit styles.
- · Standard Entrance Kits in stock at distribution.
- Custom sizes, styles and options are available.
- On-site technical assistance available for complex door configurations.



INTEX's Entry Systems come in customizable kits to fit most homes with the ability to use our CNC Router and Moulder to match existing accents on homes old and new. We provide customers the flexibility to reinvent their home with new looks or maintain the historic integrity in a long lasting and low maintenance material. In a recent custom historic restoration project, we had recreated an existing entry by only using photographs and measurements provided to us by the customer. By fitting CNC Router parts with custom mouldings in one gigantic jigsaw puzzle we were able to exceed the customers expectations.

-Michael Hazuda III, Design Engineer, INTEX Millwork Solutions





# Entry Systems BY INTEX MILLWORK SOLUTIONS



INTEX products are designed to create an inviting entrance to any new or remodeled home, whether classic, traditional or contemporary. First decide on an Entrance Kit style.

Next, select the Cross-head that best suits your home style.

To complete the entrance, add a pediment, ram's head or sunburst.

# INTERESTED IN PURCHASING INTEX PRODUCTS? Go to www.intexmillwork.com to find an authorized dealer near you! STEP 1 SELECT ENTRANCE KIT PILASTER, PLINTH BLOCK AND SHELF) STEP 2 (OPTIONAL) SELECT CROSSHEAD (FRIEZE BOARD) STEP 3 (OPTIONAL) SELECT PEDIMENT





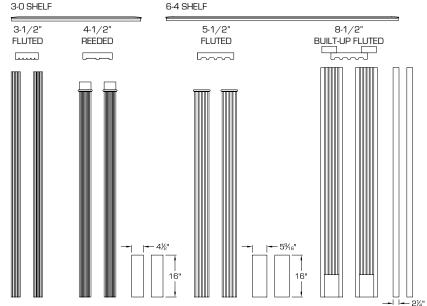
CUSTOM ENTRY SYSTEMS CAN BE CREATED FOR HISTORIC RESTORATION OR FOR YOUR UNIQUE STYLE

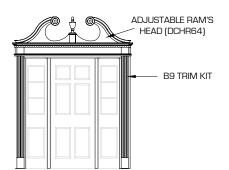
### Entry Systems Specifications

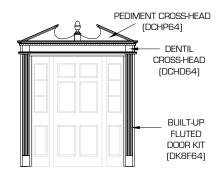
#### STEP 1: ENTRANCE KITS

- 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







#### STEP 2: CROSS-HEADS

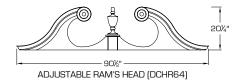
NOTE: Cross-heads may be used in conjunction with pediments.

CROSS-HEADS	3/0 DOORS	10-30-10 & 60 DOORS	
Frieze Head	DCHF30	DCHF64	
Dentil Head	DCHD30	DCHD64	
-	55" —		93¾"
713/16"		8%6"	
3-0	50" — DENTIL (DCHD30)	-	89½"
-	50"	•    <del>-</del>	90¼" —
8"		8"	
ļ <u> </u>	—— 46½" ————		86¾" —
3-0 FRI	EZE BOARD (DCHF30)		6-4 FRIEZE BOARD (DCHF64)

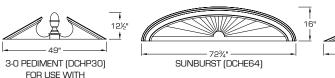
### STEP 3: PEDIMENT

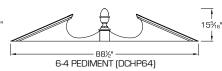
NOTE: Cross-heads may be used in conjunction with pediments.

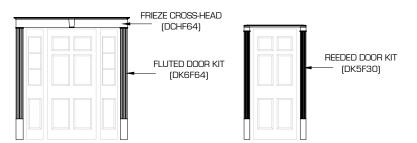
PEDIMENTS	3/0 DOORS	10-30-10 & 60 DOORS
Pediment Head	DCHP30	DCHP64
Rams Head	N/A	DCHR64
Elliptical Sunburst	N/A	DCHE64*



3-0 DOORS ONLY







<sup>\*</sup>Use with DK4R64 on a 10-30-10 door only.

# 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.









# Commericial 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.

- Dartmouth rail is Architectural Testing Approved and ICCES & CCRR certified.
- 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.

Photography on Opposite Page, TOP LEFT: Concordia Condominiums built by Paradise Construction, supplied by Moynihan Lumber; MIDDLE LEFT: Bay Head Yacht Club installed by Eastern Architectural Millwork, supplied by American Choice Railing & Fencing LLC; TOP RIGHT: Amerst College supplied by r.k. Miles Inc.; BOTTOM RIGHT: Brae Burn Country Club supplied by Architectural Elements, Inc.; BOTTOM LEFT: Cherrydale Baptist Church, supplied by ProBuild











# Historic Restorations

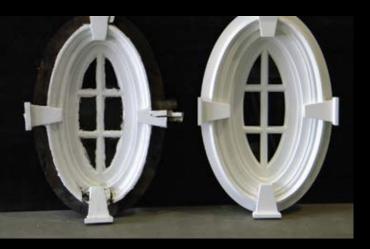
The experienced skilled craftsmen at INTEX have the knowledge and creativity to protect and preserve your home's architectural heritage. By using INTEX's talent and innovative technology, intricate ornamental detailing and exquisite finishing touches can be readily created.

- 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









# Architectual Training

INTEX offers design services to architects that are unparallel by providing a library of ready to use templates and custom templates upon request for project plans free of charge. Whatever 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 craftsman are available to create the finishing touch you never need to touch again.



INTEX Millwork Solutions recognizes the importance of continuing education in architecture and is very proud to announce that INTEX Millwork Solutions is now a registered provider with AIA/Continuing Education System (AIA/CES).

**Course:** Understanding the Benefits of Cellular

PVC Rails, Pergolas and Gutters

Provider: INTEX Millwork Solutions

**Length:** 1 Hour **Credits:** 1 LU

Course 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.

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.





### Photo Credits

We will like to thank all who submitted photography and provided INTEX with project locations to be photographed.

AMC Construction Inc. Architectural Elements™. Inc. Aronis Builders Asher Associates Architects, LLC BJG Construction Brandywine Developers, Inc. Chester A. Asher. Inc. Connecticut Deck Design, Inc. Dan A. Speakman Construction DeSimone Construction DOC an O'Connell Company Eastern Architectural Millwork Eldredge Lumber Ferg Homes, LLC H2L2 Architecture/Planners LLC Mahoney's McCloskey Bros. Inc. Mid-Cape Home Centers Moynihan Lumber Naylor and Breen Builders Inc. Paradise Construction Post To Post LLC r.k. Miles Ring's End, Inc. Ryan Building Products Selectwood Shepley Wood Products, Inc. Specialty Builders Supply Studio 810 Design-Build, LLC TR Building and Remodeling, Inc. Universal Supply Co. Walt E. Henry, P.E. Whitla Brothers Builders, Inc.

Winfield Developers LLC

We often use Quick Quote internally. It is an excellent resource that helps get estimates out quickly.

- Darin Midgette, Estimator, INTEX Millwork Solutions

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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 LVR (light reflective value) greater than 55.

### How do you clean Cellular PVC?

Cleaning all INTEX products are easy and fast with most major household cleaners. 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.



For hundreds of years, beautifully crafted wood millwork has been a distinguishing characteristic of the finest homes. Whether designed by an architect or envisioned by a homeowner, these unique exterior details have traditionally been brought to life through the hands of skilled craftsman. INTEX PVC millwork brings art and science home, with a material that replicates the natural look of wood, eliminates wood's upkeep and maintenance, and is custom crafted and delivered ready to install.

If you'd like to learn more about INTEX Millwork Solutions, visit us online 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.

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Phone: [856] 293-4100 • Fax: [856] 293-4102 • www.intexmillwork.com