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4. Explore the new online portal.

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Hand Rail Construction

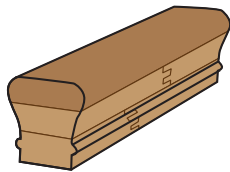
A Hand Rail is made of layers, also known as plys.



Finger joints on all plys

Finger Joint Hand Rail

- All plys utilize finger joint construction.
- Top plys are color matched in 42" lengths and longer.
- Bottom plys contain multiple finger joints.
- Rail is made with two or more plys



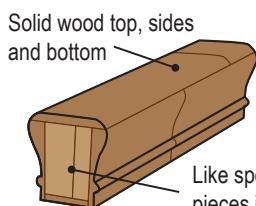
Top ply is free of finger joints*

Solid Cap Hand Rail

- The top ply will be free of finger joints. *14-16' lengths of rail may contain up to one (1) visible butt joint on the cap.
- Bottom two plies utilize finger joint construction.

Rail Length	Oak	
	Top Joints	Sides
6-8' Rail	0	1-2
10-12' Rail	0	2-3
14-16' Rail	1	3-5
18-20' Rail	2	3-6
Bottom (all sizes) - unlimited joints		

Engineered hand rail consists of core filler pieces that are wrapped in the profile of the hand rail. As such, engineered hand rail has SIDES instead of PLYS.



Butt joints instead of finger joints

Engineered Hand Rail

- Constructed using butt joints instead of finger joints.
- Solid wood filler pieces wrapped in profiled finish wood pieces.



A NOVO Building Products Company

L.J. Smith Stair Systems launches Modern, State-Of-The-Art Handrail Production Line in Bowerston, OH!

QUICK LEAD-TIMES

One of the fastest handrail production lines, and the only one of its kind in the world!

More than doubles our production capacity with a goal of cutting lead-times in half!

LARGE SELECTION OF INVENTORY AND OPTIONS AVAILABLE

We can produce nearly any species of wood in more than 40 standard profiles. And with our custom capabilities, we can produce just about anything your customer can dream up.

TOP QUALITY, MADE IN USA

Our new production line is 1-1/2 football fields long, and integrates state of the art technology with precision machining and glue application to produce a sturdier, higher quality handrail.

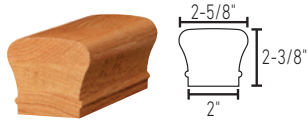
Contact your L.J. Smith sales representative today to learn how we can serve all your stair system needs.



Non-Plowed Hand Rail



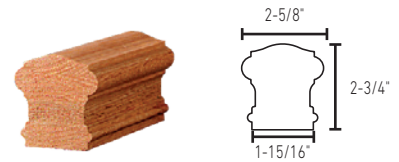
CSD #	LJ SKU #	(L')s
BEECH		
4614668	LJAN-6010-08-B	8
4614672	LJAN-6010-12-B	12
4614676	LJAN-6010-16-B	16
MAPLE SOLID CAP		
4612698	LJAN-6010SC-08-M	8
4612702	LJAN-6010SC-12-M	12
4612113	LJAN-6010FJ1-M	16
RED OAK SOLID CAP		
4612708	LJAN-6010SC-08-O	8
4612710	LJAN-6010SC-10-O	10
4612712	LJAN-6010SC-12-O	12
4612714	LJAN-6010SC-14-O	14
4612116	LJAN-6010FJ1-O	16
RED OAK ENGINEERED		
4614072	LJAN-6010U-08-O	8
4614074	LJAN-6010U-10-O	10
4614076	LJAN-6010U-12-O	12
4614246	LJAN-6010UJ1-14-O	14
4614248	LJAN-6010UJ1-16-O	16
POPLAR		
4614763	LJAN-6010-16-P	16
WHITE OAK SOLID CAP		
4000053	LJAN-6010SC-08-WO	8
4612736	LJAN-6010SC-10-WO	10
4612738	LJAN-6010SC-12-WO	12
4000054	LJAN-6010FJ1-14-WO	14
4612131	LJAN-6010FJ1-WO	16



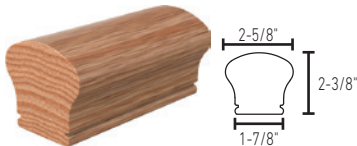
CSD #	LJ SKU #	(L')s
MAPLE SOLID CAP		
4612818	LJAN-6210SC-08-M	8
4612822	LJAN-6210SC-12-M	12
4612171	LJAN-6210FJ1-M	16
RED OAK SOLID CAP		
4612828	LJAN-6210SC-08-O	8
4612832	LJAN-6210SC-12-O	12
4612175	LJAN-6210FJ1-O	16
RED OAK ENGINEERED		
4904012	LJAN-6210U-08-O	8
4904013	LJAN-6210U-10-O	10
4904014	LJAN-6210U-12-O	12
4904015	LJAN-6210UJ1-14-O	14
4904016	LJAN-6210UJ1-16-O	16
WHITE OAK SOLID CAP		
4612851	LJAN-6210SC-08-WO	8
4612855	LJAN-6210SC-12-WO	12
4612188	LJAN-6210FJ1-WO	16



CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4612895	LJAN-6400SC-12-O	12
4612207	LJAN-6400FJ1-O	16



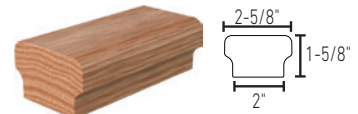
CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4000917	LJAN-6900SC-08-O	8
4620405	LJAN-6900SC-12-O	12
4000918	LJAN-6900FJ1-O	16



CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4000080	LJAN-6W09SC-08-O	8
4000081	LJAN-6W09SC-12-O	12
4000078	LJAN-6W09FJ1-O	16
WHITE OAK SOLID CAP		
4000943	LJAN-6W09SC-12-WO	12
4000079	LJAN-6W09FJ1-WO	16

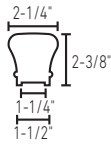


CSD #	LJ SKU #	(L')s
MAPLE		
4614543	LJAN-6002-08-M	8
4614547	LJAN-6002-12-M	12
4614551	LJAN-6002-16-M	16
RED OAK SOLID CAP		
4000815	LJAN-6002SC-08-O	8
4000674	LJAN-6002SC-12-O	12
4000675	LJAN-6002FJ1-O	16
POPLAR		
4614578	LJAN-6002-16-P	16
WHITE OAK SOLID CAP		
4000933	LJAN-6002SC-08-WO	8
4000934	LJAN-6002SC-12-WO	12
4000791	LJAN-6002FJ1-WO	16

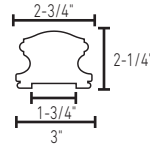


CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4000910	AN684SC-08-O	8
4000816	AN684SC-12-O	12
4620485	AN684FJ1-O	16
WHITE OAK SOLID CAP		
4000312	AN684SC-08-WO	8
4000083	AN684SC-12-WO	12
4000744	AN684FJ1-WO	16

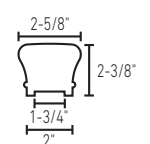
Plowed Hand Rail



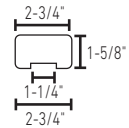
CSD #	LJ SKU #	(L')s
BEECH		
4615862	LJAN-6010P/6000F-08-B	8
4615864	LJAN-6010P/6000F-10-B	10
4615870	LJAN-6010P/6000F-16-B	16
MAPLE SOLID CAP		
4613178	LJAN-6010PSC/6000F-08-M	8
4613182	LJAN-6010PSC/6000F-12-M	12
4612300	LJAN-6010PFJ1/6000F-M	16
RED OAK SOLID CAP		
4613186	LJAN-6010PSC/6000F-08-O	8
4613188	LJAN-6010PSC/6000F-10-O	10
4613190	LJAN-6010PSC/6000F-12-O	12
4613192	LJAN-6010PSC/6000F-14-O	14
4612302	LJAN-6010PFJ1/6000F-O	16
RED OAK ENGINEERED		
4002146	LJAN-6010PU/6000F-08-O	8
4002147	LJAN-6010PU/6000F-10-O	10
4002148	LJAN-6010PU/6000F-12-O	12
1051039	LJAN-6010PUJ/6000F-14-O	14
4614162	LJAN-6010PUJ/6000F-16-O	16
POPLAR		
4615906	LJAN-6010P/6000F-16-P	16
WHITE OAK SOLID CAP		
4000907	LJAN-6010PSC/6000F-08-WO	8
4000908	LJAN-6010PSC/6000F-10-WO	10
4000661	LJAN-6010PSC/6000F-12-WO	12
4000909	LJAN-6010PFJ1/6000F-WO	14
4612308	LJAN-6010PFJ1/6000F-WO	16



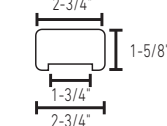
CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4613432	LJAN-6400PSC/6007-12-O	12
4612397	LJAN-6400PFJ1/6007-O	16



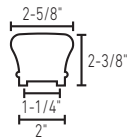
CSD #	LJ SKU #	(L')s
MAPLE SOLID CAP		
4613300	LJAN-6210PSC/6007-08-M	8
4613304	LJAN-6210PSC/6007-12-M	12
4612342	LJAN-6210PFJ1/6007-M	16
RED OAK SOLID CAP		
4613307	LJAN-6210PSC/6007-08-O	8
4613309	LJAN-6210PSC/6007-10-O	10
4613311	LJAN-6210PSC/6007-12-O	12
4612343	LJAN-6210PFJ1/6007-O	16
WHITE OAK SOLID CAP		
4000919	LJAN-6210PSC/6007-08-WO	8
4000736	LJAN-6210PSC/6007-12-WO	12
4612347	LJAN-6210PFJ1/6007-WO	16



CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4000920	LJAN-6000SC/6000F-08-O	8
4000921	LJAN-6000SC/6000F-12-O	12
4000922	LJAN-6000FJ1/6000F-O	16
POPLAR		
4615779	LJAN-6000/6000F-16-P	16
WHITE OAK SOLID CAP		
4000926	LJAN-6000SC/6000F-08-WO	8
4000927	LJAN-6000SC/6000F-12-WO	12
4000928	LJAN-6000FJ1/6000F-WO	16

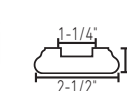
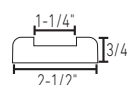


CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4000923	LJAN-6001SC/6007-08-O	8
4000924	LJAN-6001SC/6007-12-O	12
4000925	LJAN-6001FJ1/6007-O	16
POPLAR		
4615818	LJAN-6001/6007-12-P	12
4615822	LJAN-6001/6007-16-P	16
WHITE OAK SOLID CAP		
4000929	LJAN-6001SC/6007-08-WO	8
4000930	LJAN-6001SC/6007-12-WO	12
4000932	LJAN-6001FJ1/6007-WO	16



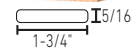
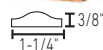
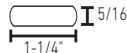
CSD #	LJ SKU #	(L')s
RED OAK SOLID CAP		
4001317	LJAN-6210PS0/6000F-08-O	8
4001318	LJAN-6210PS0/6000F-10-O	10
4001319	LJAN-6210PS0/6000F-12-O	12
4001320	LJAN-6210PS0/6000F-14-O	14
4001321	LJAN-6210P0FJ1/6000F-O	16

Shoe Rail



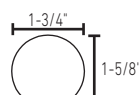
CSD #	LJ SKU #	(L')s
BEECH		
4000047	LJAN-6045/6000F-08-B	8
4000644	LJAN-6045/6000F-12-B	12
4904010	LJAN-6045/6000F-16-B	16
RED OAK		
4600862	LJAN-6045/6000F-08-O	8
4600613	LJAN-6000S/6000F-12-O	12
4600866	LJAN-6045/6000F-12-O	12
4600616	LJAN-6000S/6000F-16-O	16
4600869	LJAN-6045/6000F-16-O	16

Fillet



CSD #	LJ SKU #	(L')s
BEECH		
4600077	LJ-6000F-B	LF
4600004	LJ-6007-B	
4600053	LJ-6050-B	
MAPLE		
4600091	LJ-6000F-M	LF
4600023	LJ-6007-M	
4600064	LJ-6050-M	
RED OAK		
4600094	LJ-6000F-O	LF
4600028	LJ-6007-O	
4600066	LJ-6050-O	
WHITE OAK		
4600105	LJ-6000F-WO	LF

Wall Rail



CSD #	LJ SKU #	(L')s
RED OAK		
4601294	LJAN-6040-08-O	8
4601305	LJAN-6040-12-O	12
4601316	LJAN-6040-16-O	16
WHITE OAK		
4601384	LJAN-6040-16-WO	16

Handrail Fittings



Fittings match 6010 handrail profile
72XX Series Fittings match 6210 profile



CSD #	LJ SKU #
4703321	S-7010-O



CSD #	LJ SKU #
4702806	LJ-70RD-O



Traditional
90° Level Quarter Turn

CSD #	LJ SKU #
4702791	S-7W11-O
4702573	S-7011-O
4702582	S-7011-WO
4702624	S-7211-O
4702628	S-7211-WO



Traditional
60° Up Easing

CSD #	LJ SKU #
4704116	S-7012-O
4704122	S-7012-WO
4704143	S-7212-O
4704146	S-7212-WO



60° Over Easing

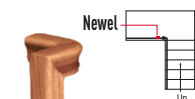
CSD #	LJ KU #
4702078	S-7013-O
4702083	S-7013-WO
4702097	S-7213-O
4702100	S-7213-WO



Left-hand
Right-hand
Offset Rail

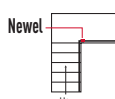
CSD #	LJ SKU #
4703192	LJ-7W47-O (LH)
4703064	LJ-7047-O (LH)
4703069	LJ-7047-WO (LH)
4703194	LJ-7W48-O (RH)
4703078	LJ-7048-O (RH)
4703081	LJ-7048-WO (RH)
4703095	LJ-7247-O (LH)
4703099	LJ-7247-WO (LH)
4703106	LJ-7248-O (RH)
4703108	LJ-7248-WO (RH)

Goosenecks



7071
LH 2 Rise No Cap

CSD #	LJ SKU #
4701159	S-7071-O
4701163	S-7071-WO
4701172	S-7076-O
4701174	S-7076-WO
4701293	S-7271-O
4701295	S-7271-WO
4701303	S-7276-O
4701306	S-7276-WO



7076
RH 2 Rise No Cap



Post to Post
Application
7099
7299
2 Rise No Cap

CSD #	LJ SKU #
4701597	S-7W99-O
4701239	S-7099-O
4701243	S-7099-WO
4701366	S-7299-O
4701369	S-7299-WO

Landing Tread & Nosing

8090
Landing
Tread



CSD #	LJ SKU #	(W) X (L)
4200810	LJ-8090-O	3-1/2" X LF
4200390	LJ-8090-WO	
4200786	LJ-8090-5-M	5-1/4" X LF
4200222	LJ-8090-5-O	
4200232	LJ-8090-5-WO	



8080

Lineal Nosing
1-1/4" x 1-1/32"



LJ-8095

Lineal Cove Moulding
5/8" x 13/16" x random length

CSD #	LJ SKU #	(L)
4200768	LJ-8080-13-O	13"
4200771	LJ-8080-13-WO	
4200424	LJ-8095-M	LF
4200425	LJ-8095-O	
4200436	LJ-8095-WO	

5 8380

Landing Tread
3/4" x 5-1/2"



CSD #	LJ SKU #	(L)
4904043	LJ-8380-5.5-O	3/4" X 5-1/2" X LF



8380

Lineal Nosing
3/4" x 1-1/4"

CSD #	LJ SKU #	(L)
4001167	LJ-8380-13-O	13"
4001086	LJ-8380-13-WO	

Wood Species



Beech



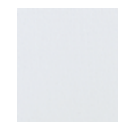
Maple (MAPLE)



Red Oak (OAK)



White Oak (WOAK)



Primed (PRIMD)

Rosettes



Rectangle Rosette
4-5/16" x 6"

CSD #	LJ SKU #
4700101	LJ-7033-O
4700108	LJ-7033-WO



Round Rosette
4-9/16"

CSD #	LJ SKU #
4700110	LJ-7026-B
4700118	LJ-7026-M
4700119	LJ-7026-O
4700123	LJ-7026-WO



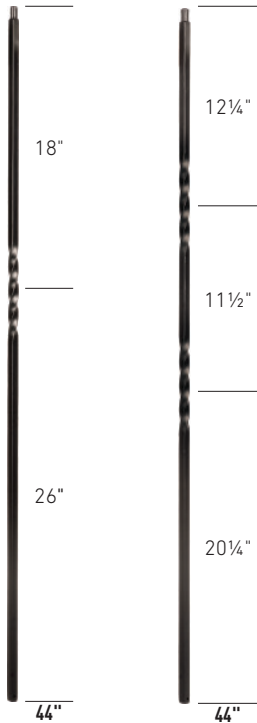
Oval Rosette

CSD #	LJ SKU #
4700045	LJ-7027-B
4700056	LJ-7027-M
4700057	LJ-7027-O
4700062	LJ-7027-WO
4700063	LJ-7037-O

WARNING: Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to www.P65Warnings.ca.gov/wood

Iron Balusters

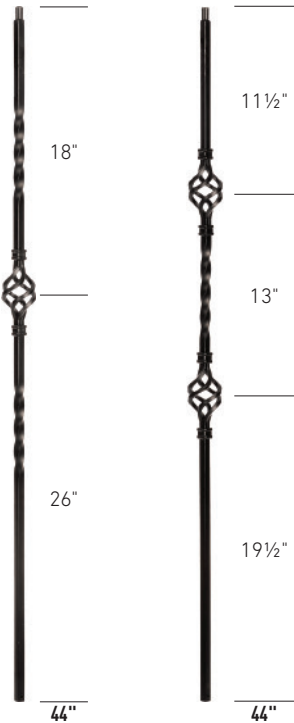
☐ Hollow Round ☐ Hollow Square



1TW 44 1/2"
Single Twist

2TW 44 1/2"
Double Twist

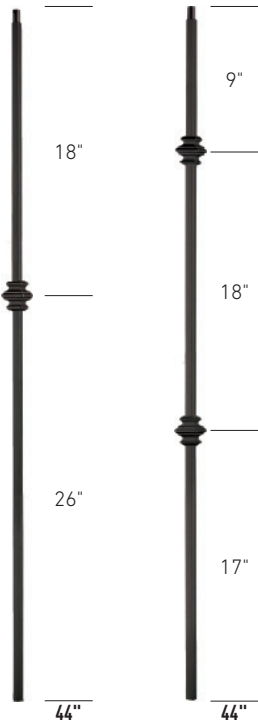
CSD #	LJ SKU #
4100251	LIH-HOL1TW44-LSB ☐
4100311	LIH-HOL2TW44-LSB ☐



1BSK 44 1/2"
Single Basket

2BSK 44 1/2"
Double Basket

CSD #	LJ SKU #
4100220	LIH-HOL1BASK44-LSB ☐
4100267	LIH-HOL2BASK44-LSB ☐



1KNU 44 1/2"
Single Knuckle

2KNU 44 1/2"
Double Knuckle

CSD #	LJ SKU #
4100339	LIH-HOL1KNUC44-LSB ☐
4100346	LIH-HOL2KNUC44-LSB ☐



601 44 1/2"
Scroll

CSD #	LJ SKU #
4100163	LIH-HOL60144-LSB ☐



PLA 44 1/2"
Plain

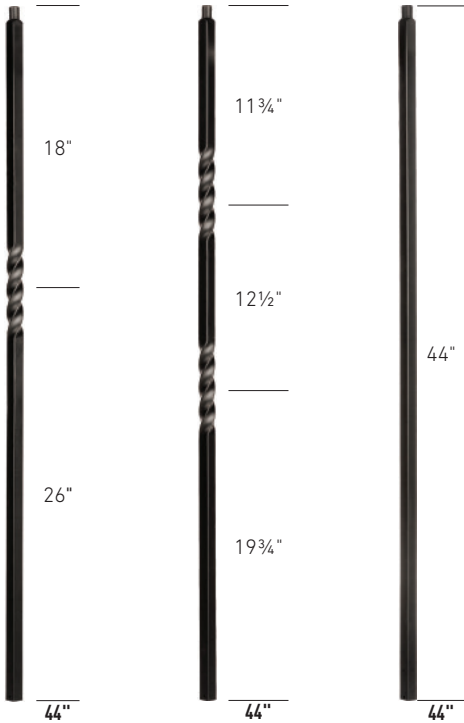
CSD #	LJ SKU #
4100491	LIH-HOLPLA44-LSB ☐



651 44 5/8"
Round Bar

CSD #	LJ SKU #
4100187	LIH-HOL65144-LSB ☐

3/4" Mega-Iron Balusters



M1TW 44 3/4"
Single Twist

CSD #	LJ SKU #
4100577	LIH-MG1TW44-LSB ☐
4100579	LIH-MG2TW44-LSB ☐

M2TW 44 3/4"
Double Twist

MPLA 44 3/4"
Mega-Plain

CSD #	LJ SKU #
4100483	LIH-MGPLA44-LSB ☐

Iron Balusters

○ Hollow Round □ Hollow Square



Use with
H06/H05P
Shoes



KW90 44 1/2" Hammered Edge

CSD #	LJ SKU #
4100445	LIH-KW9044-LSB □



Use with
H06/H05P
Shoes



308 44 1/2" Double Ball

CSD #	LJ SKU #
4100117	LIH-HOL30844-LSB □



Use with
H06/H05P
Shoes



305 44 1/2" Single Ball

CSD #	LJ SKU #
4100107	LIH-HOL30544-LSB □

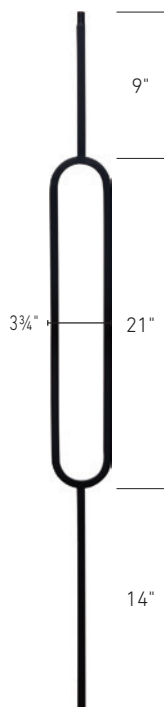


1RIB 44 1/2" One Ribbon

CSD #	LJ SKU #
4100241	LIH-HOL1RIB44-LSB □
4100301	LIH-HOL2RIB44-LSB □

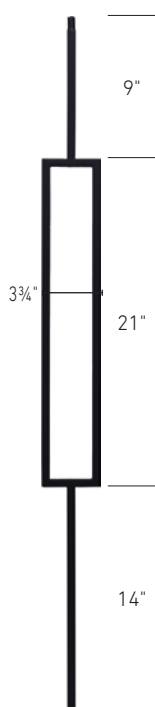


2RIB 44 1/2" Two Ribbon



1662 44 1/2" Contempo Oval

CSD #	LJ SKU #
4100204	LIH-HOL166244-LSB □



1663 44 1/2" Contempo Rectangle

CSD #	LJ SKU #
4100208	LIH-HOL166344-LSB □



1664 44 1-1/2" x 1/2"

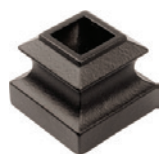
CSD #	LJ SKU #
4100211	LIH-HOL166444-LSB □



LIH-NWPLA48 1-3/16" Plain Newel

CSD #	LJ SKU #
4120001	LIH-NWLPLA48-LSB □

Iron Accessories



M06 1/2"
Baluster Flat Shoe



R010
Baluster Flat Shoe



PS02 1/2"
Baluster Rake Shoe



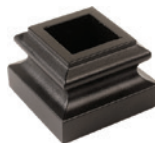
MP08 3/4"
Baluster Rake Shoe



AK01
Knuckle



LI-PROCOL
With Threaded Disc
Aluminum



MM08 3/4"
Baluster Flat Shoe

CSD #	LJ SKU #	OPENING SIZE	DESCRIPTION
FLAT SHOES			
4110078	LI-ALH06-LSB	1/2"	Set screw/Alum
4110085	LI-ALM06-LSB	1/2"	Set screw/Alum
4110280	LI-PROCOL-LSB	1/2"	Threaded Shoe w/ Threaded Disc
4110097	LI-ALMGM08-LSB	3/4"	Set screw/Alum
4110252	LI-ALR010-LSB	5/8" RD	No Set screw/Alum
RAKE SHOES			
4110071	LI-ALH05P-LSB	1/2"	Set Screw/Alum
4110107	LI-ALPSH02-LSB	1/2"	Set Screw/Alum
4110251	LI-ALMGPSH08-LSB	3/4"	Set Screw/Alum
ADJUSTABLE KNUCKLE			
4110033	LI-ALAK01-LSB	1/2"	Set screw/Alum
CONCEALED INSTALLATION KITS			
4000179	LIH-HOL1/2CONCEAL	1/2"	For 1/2" Iron Balusters
4000179	LIH-HOL3/4CONCEAL	3/4"	For 3/4" Iron Balusters
4300393	LIH-HOLINSERTW/SCREW	1/2"	For 1/2" Iron Balusters
NEWEL MOUNTING			
4110256	LI-NWLFSH-LSB	N/A	Iron Newel Mounting Kit

Shoes for 1/2" Hammered Balusters



H05P
Baluster Rake Shoe



H06
Baluster Flat Shoe



LIH-HOL1/2CONCEAL
For 1/2" Balusters
LIH-HOL3/4CONCEAL
For 3/4" Balusters
**Conceal Kit (Level &
Kneewall Applications)**
Patent US11828068



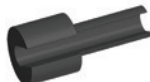
LIH-HOLINSERTW/SCREW
1/2" Iron Baluster
Insert w/ Screws
(Level Applications)



LI-NWLFSH-LSB
Iron Newel Mounting Kit



CSD #	LJ SKU #	(L)
4900030	CABLE-050-SS	50'
4900031	CABLE-150-SS	150'



CSD #	LJ SKU #
4900136	C-RELEASE



CSD #	LJ SKU #	(L)
4900402	TUBE-58-008-LSB	8'

Iron Finish



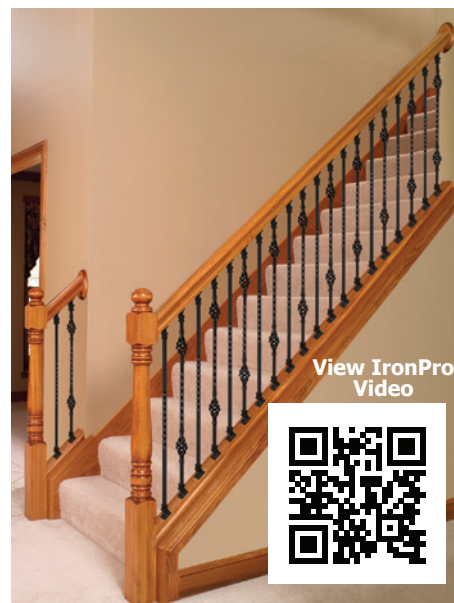
**M (LSB) = LOW
SHEEN BLACK**

Denoted by the letter in front of the
NOVO SKU #



With the IronPro accessories, you can enjoy a beautiful iron balustrade and it installs in 1/3 of the time of a typical installation. IronPro is screwed to the handrail and treads or kneewall utilizing high quality, self-drilling screws or bolts. It's ideal for remodeling too. The installation process is fast & simple with IronPro.

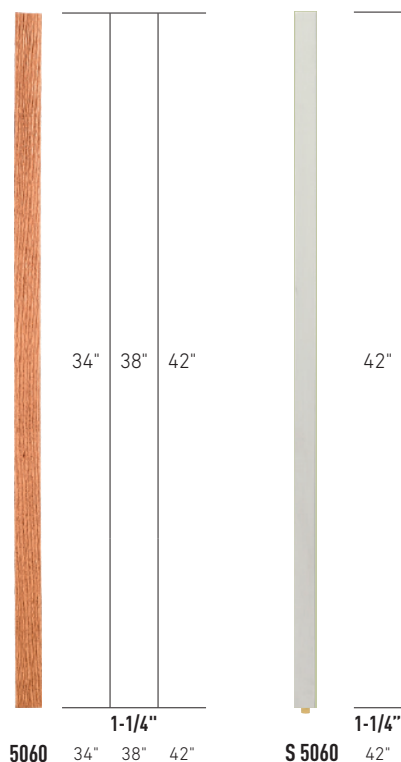
CSD #	LJ SKU #	DESCRIPTION
FLAT SHOE		
4000265	LI-PROLVL-LSB	1/2 Ironpro Level Kit



**View IronPro
Video**



Craftsman Wood Balusters & Newels



CSD #	LJ SKU #	(L)
4500866	LJ-5060-O 34	34"
4500877	LJ-5060-B 38	38"
4500891	LJ-5060-M 38	
4500893	LJ-5060-O 38	
4500878	LJ-5060-B 42	42"
4500892	LJ-5060-M 42	
4500894	LJ-5060-O 42	

CSD #	LJ SKU #	(L)
4500816	LJC-5060-PRG 42	42"

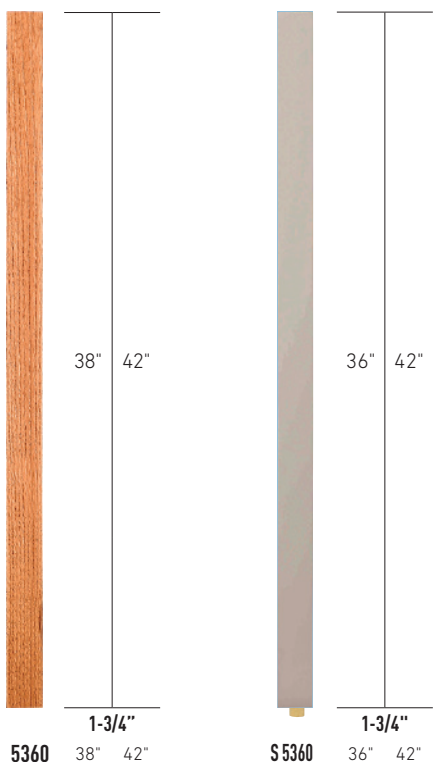
CSD #	LJ SKU #	(L)
4001882	S-5060SB-PRG 36	36"
4001883	S-5060SB-PRG 42	42"

CSD #	LJ SKU #	(L)
4501273	LJ-5360-O 38	38"
4501274	LJ-5360-O 42	42"

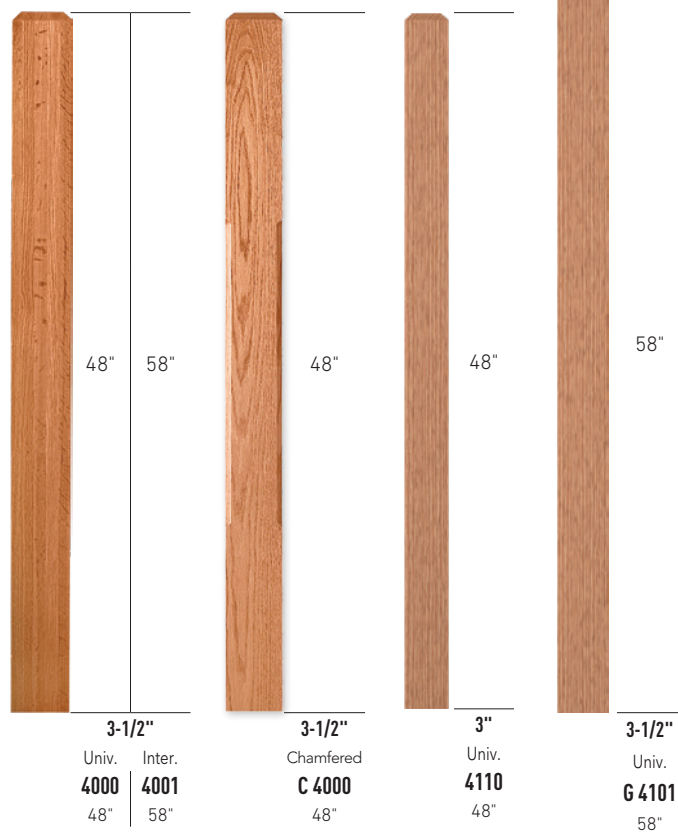
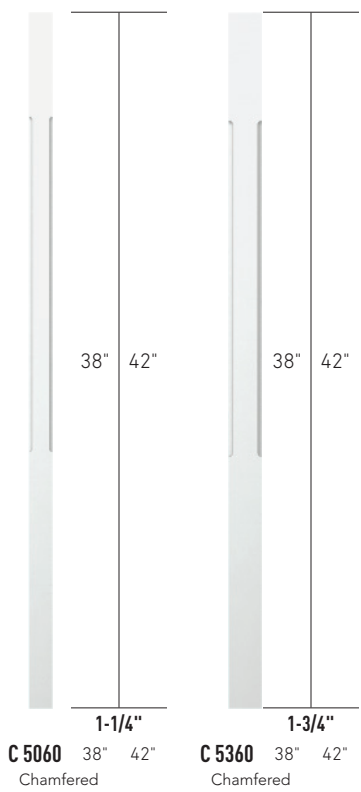
CSD #	LJ SKU #	(L)
4501218	LJC-5360-PRG 38	38"
4501219	LJC-5360-PRG 42	42"

CSD #	LJ SKU #	(L)
4502013	S-5360-PRG 36	36"
4502015	S-5360-PRG 42	42"

S 5060 and S 5360 balusters have a fixed pin.



Craftsman Newels



CSD #	LJ SKU #	(L)
4400512	LJ-4000-B	48"
4400534	LJ-4000-M	
4400539	LJ-4000-O	
4400557	LJ-4000-WO	
4400568	LJ-4001-B	58"
4400590	LJ-4001-O	
4400601	LJ-4001-WO	

CSD #	LJ SKU #	(L)
4400875	LJ-4110-O	48"

CSD #	LJ SKU #	(L)
4400537	LJC-4000-O	48"

CSD #	LJ SKU #	(L)
4401817	LJ-4101G-WO	58"

WARNING: Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to www.P65Warnings.ca.gov/wood

Square Top Wood Balusters

 Balusters come with removable pin



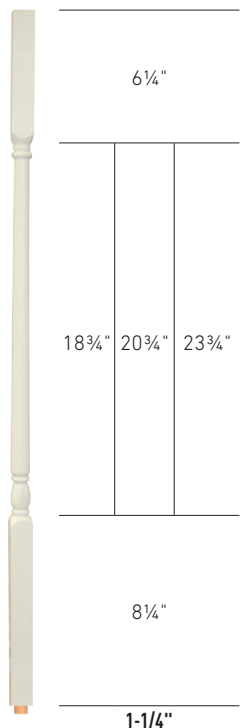
P2005 34" 38" 42"

CSD #	LJ SKU #	(L)
4500184	LJP-2005-PRG 34	34"
4500185	LJP-2005-PRG 38	38"
4500186	LJP-2005-PRG 42	42"



5141 34" 38" 42"

CSD #	LJ SKU #	(L)
4501030	LJ-5141-O 34	34"
4501032	LJ-5141-O 38	38"
4501035	LJ-5141-O 42	42"



S5141 34" 36" 39"

CSD #	LJ SKU #	(L)
4501951	S-5141-PRG 34	34"
4501952	S-5141-PRG 36	36"
4501953	S-5141-PRG 39	39"

S-5141 Features a fixed bottom pin.



5067 34" 38" 42"

CSD #	LJ SKU #	(L)
4500939	LJ-5067-PRG 34	34"
4500940	LJ-5067-PRG 38	38"
4500941	LJ-5067-PRG 42	42"



5005 34" 38" 42"

CSD #	LJ SKU #	(L)
4500603	LJ-5005-PRG 34	34"
4500604	LJ-5005-PRG 38	38"
4500605	LJ-5005-PRG 42	42"



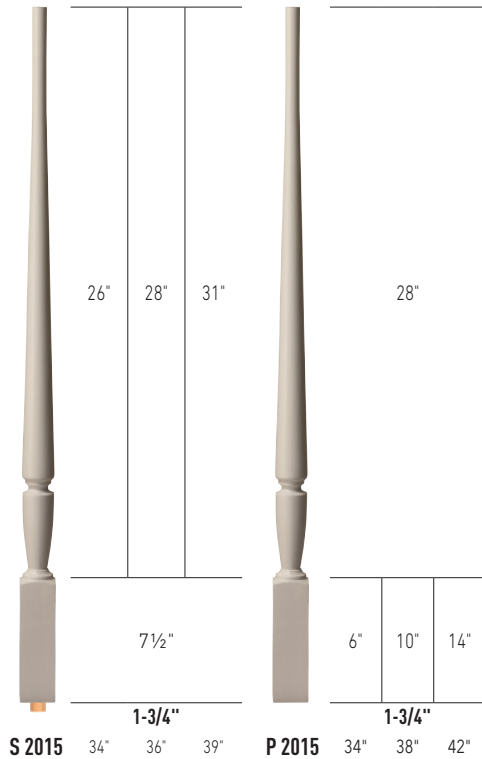
5004 34" 38"

CSD #	LJ SKU #	(L)
4500552	LJ-5004-PRG 34	34"
4500553	LJ-5004-PRG 38	38"

Pin Top Wood Balusters



Balusters come with removable pin

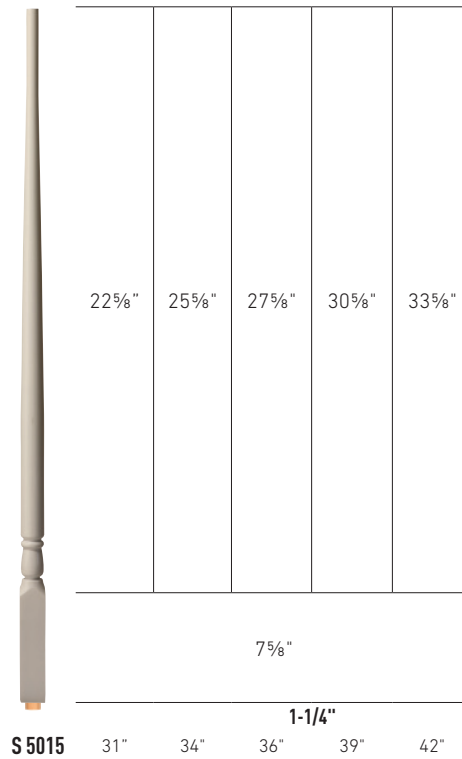


S 2015 34" 36" 39" **P 2015** 34" 38" 42"

CSD #	LJ SKU #	(L)
4502035	SP-2015-PRG 34	34"
4502036	SP-2015-PRG 36	36"
4502037	SP-2015-PRG 39	39"

S 2015 Features a fixed bottom pin.

CSD #	LJ SKU #	(L)
4500250	LJP-2015-PRG 34	34"
4500288	LJP-2015-PRG 38	38"
4500289	LJP-2015-PRG 42	42"



S 5015 31" 34" 36" 39" 42"

CSD #	LJ SKU #	(L)
4501815	S-5015-PRG 31	31"
4501816	S-5015-PRG 34	34"
4501817	S-5015-PRG 36	36"
4501818	S-5015-PRG 39	39"
4501819	S-5015-PRG 42	42"

CSD #	LJ SKU #	(L)
4501807	S-5015-O 36	36"
4501808	S-5015-O 39	39"

S 5015 Features a fixed bottom pin.



P 2915 34" 38" 42"

CSD #	LJ SKU #	(L)
4500523	LJP-2915-PRG 34	34"
4500532	LJP-2915-PRG 38	38"
4500533	LJP-2915-PRG 42	42"



2111 34" 38" 42"

CSD #	LJ SKU #	(L)
4500347	LJ-2111-PRG 34	34"
4500348	LJ-2111-PRG 38	38"
4500349	LJ-2111-PRG 42	42"



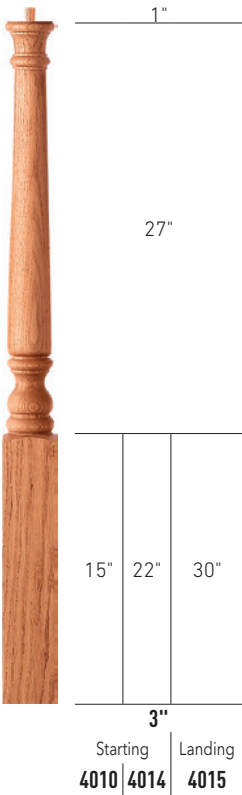
P 2115 34" 38" 42"

CSD #	LJ SKU #	(L)
4500380	LJP-2115-PRG 34	34"
4500382	LJP-2115-PRG 38	38"
4500384	LJP-2115-PRG 42	42"

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Over the Post Newels

Achieve a similar look using: LJ-5015 Balusters | LJ-4010 Newel
LJ-6010 Handrail | S-7030 Volute



CSD #	LJ SKU #	(L)
4400677	LJ-4010-0	43"
4400699	LJ-4014-0	50"
4400711	LJ-4015-0	58"



CSD #	LJ SKU #	(L)
4400804	LJ-4050-0	43"

Post to Post Newels



CSD #	LJ SKU #	(L)
4400964	LJ-4182-0	58"



CSD #	LJ SKU #	(L)
4401034	LJ-4500-0	48"
4401063	LJ-4504-0	58"



CSD #	LJ SKU #	(L)
4401048	LJ-4503-0	58"



CSD #	LJ SKU #	(L)
4400736	LJ-4040-B	48"
4400746	LJ-4040-O	
4400769	LJ-4042-O	58"
4400784	LJ-4045-O	



CSD #	LJ SKU #	(L)
4401716	LJ-4040BT-B	48"
4401725	LJ-4040BT-O	
4401744	LJ-4042BT-B	58"
4401748	LJ-4042BT-M	
4401750	LJ-4042BT-O	
4401755	LJ-4042BT-WO	
4401772	LJ-4045BT-O	
4401777	LJ-4045BT-WO	
4401800	LJ-4053BT-O	62"
4401794	LJ-4046BT-O	73"



Achieve a similar look using: **6010** Rail | **4040/4042** Newel
1 KNU / 2 KNU Balusters | **PS02 / M06** Shoes

Box Newels



4091

CSD #	LJ SKU #	(L)
4470109	LJ-4091-M	55"
4470115	LJ-4091-O	
4470121	LJ-4091-P	
4470127	LJ-4091-PRG	
4470140	LJ-4091-WO	



4094

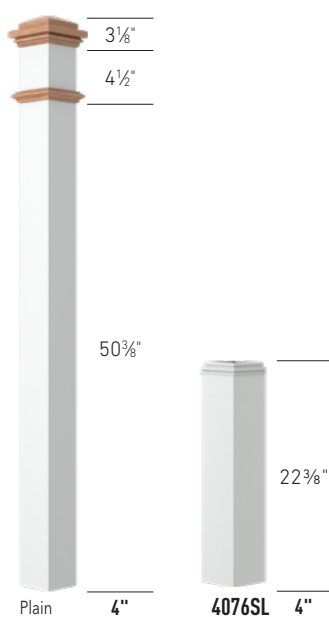
CSD #	LJ SKU #	(L)
4470184	LJ-4094-O	53-3/16"
4470188	LJ-4094-PRG	



Plain

4075

CSD #	LJ SKU #	(L)
4470033	LJ-4075-B	56"
4470051	LJ-4075-M	
4470054	LJ-4075-O	
4470057	LJ-4075-P	
4470060	LJ-4075-PRG	
4470065	LJ-4075-WO	22-3/8"
4470782	LJ-4175SL-O	



Plain

4076NS

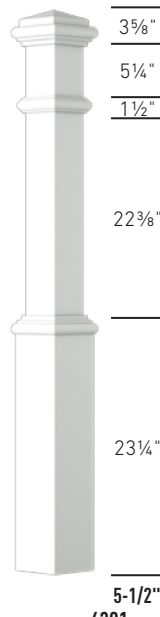
CSD #	LJ SKU #	(L)
4470364	LJ-4076NS-PRG	58"
4904075	LJ-4076SL-PRG	22-3/8"



Plain

4175 4-1/2" 4175 50

CSD #	LJ SKU #	(L)
4470241	LJ-4175-O	56"
4470251	LJ-4175-WO	50"
4470242	LJ-4175-50-O	



4391

CSD #	LJ SKU #	(L)
4470271	LJ-4391-PRG	56"



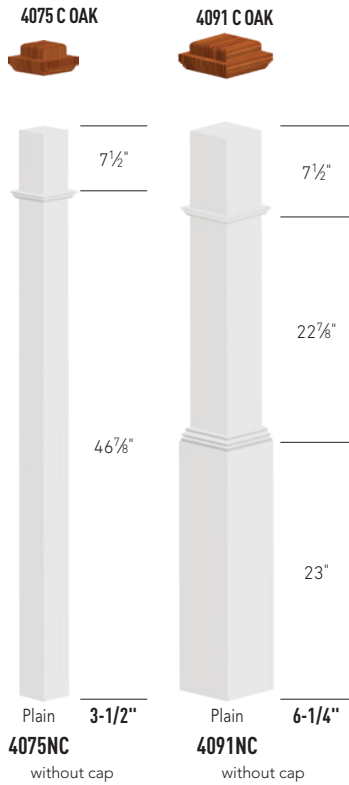
Plain

4392

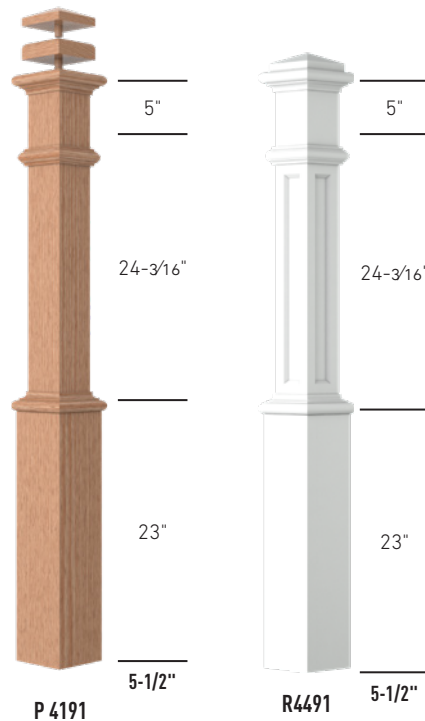
Flat Panel

4394

CSD #	LJ SKU #	(L)
4470283	LJ-4392-O	62"
4470311	LJ-4394-O	
4470313	LJ-4394-PRG	



CSD #	LJ SKU #	(L)
4470547	LJ-C4075-O	CAP
4470562	LJ-C4091-O	CAP
4470362	LJ-4075NC-PRG	54-3/8"
4470368	LJ-4091NC-PRG	53-3/8"



CSD #	LJ SKU #	(L)
4003141	LJP-4491-O	55"

CSD #	NOVO SKU #	(L)
4002160	R 4491 56 ETPMD	55"

Treads



PLAIN TREADS 8070

1" x 10-1/2"

CSD #	LJ SKU #	(L)
MAPLE		
4810128	807010X42-M	42"
OAK		
4810093	807010X36	36"
4810120	807010X42	42"
4810184	807010X48	48"
WHITE OAK		
4001352	807010X48-3S-WO	48"
4001354	807010X60-3S-WO	60"
PINE		
4810132	807010X42-YP	42"
4904120	807010X48-YP	48"

8070

1" x 11-1/2"

CSD #	LJ SKU #	(L)
MAPLE		
4810430	807011X42-M	42"
4810547	807011X48-M	48"
RED OAK		
4810362	807011X36	36"
4810420	807011X42	42"
4810535	807011X48	48"
4810815	807011X60	60"
4810896	807011X72	72"
WHITE OAK		
4810008	807011X42-3S-WO	42"
4810010	807011X48-3S-WO	48"
4810014	807011X60-3S-WO	60"
PINE		
4810973	807011X42-YP	42"
4810992	807011X48-YP	48"



REVERSIBLE MITER RETURN TREADS

8070MR1

1" x 10-1/2" Treads

CSD #	LJ SKU #	(L)
WHITE OAK		
4001340	807010X481RV-3S-WO	48"
4001342	807010X601RV-3S-WO	60"

1" x 10-1/2" Treads with 45° miter

CSD #	LJ SKU #	(L)
RED OAK		
4904056	807010X481RV45	48"
4904057	807010X601RV45	60"

1" x 11-1/2" Treads

CSD #	LJ SKU #	(L)
RED OAK		
4810467	807011X421RV	42"
WHITE OAK		
4001311	807011X481RV-3S-WO	48"

1" x 11-1/2" Treads with 45° miter

CSD #	LJ SKU #	(L)
MAPLE		
4904033	807011X481RV45-M	48"
RED OAK		
4904058	807011X481RV45	48"
4904059	807011X601RV45	60"

Treads | Risers | Starting Steps



PLAIN TREADS 8073

3/4" x 10-1/2"

CSD #	LJ SKU #	(L)
MAPLE		
4811153	807310X42-M	42"
RED OAK		
4811145	807310X36	36"
4811150	807310X42	42"
4811166	807310X48	48"
4811188	807310X60	60"
WHITE OAK		
4002384	807310X42-3S-WO	42"
4002901	807310X48-3S-WO	48"
4001488	807310X60-3S-WO	60"
PINE		
4811157	807310X42-YP	42"
4811171	807310X48-YP	48"

8073

3/4" x 11-1/2"

CSD #	LJ SKU #	(L)
MAPLE		
4811213	807311X42-M	42"
4811227	807311X48-M	48"
4811270	807311X60-M	60"
RED OAK		
4811202	807311X36	36"
4811209	807311X42	42"
4811225	807311X48	48"
4811269	807311X60	60"
WHITE OAK		
4001731	807311X42-3S-WO	42"
4001356	807311X48-3S-WO	48"
4002229	807311X60-3S-WO	60"
PINE		
4811279	807311X42-YP	42"
4811280	807311X48-YP	48"



NON-REVERSIBLE MITER RETURN TREADS

Left Hand (LH) / Right Hand (RH)

8073MR

3/4" x 10-1/2" Treads

CSD #	LJ SKU #	(L)
RED OAK		
4811172	807310X48LH	48"
4811179	807310X48RH	

REVERSIBLE MITER RETURN TREADS 8073MR1

3/4" x 10-1/2" Tread

3/4" x 11-1/2" Tread

CSD #	LJ SKU #	(L)
RED OAK		
4904037	807310X601RV	60"
4811240	807311X481RV	48"
4904038	807311X601RV	60"
WHITE OAK		
4001339	807310X481RV-3S-WO	48"
4001341	807310X601RV-3S-WO	60"
4001310	807311X481RV-3S-WO	48"
4001336	807311X601RV-3S-WO	60"



COVE EDGE TREADS

8N73

3/4" x 10-1/2" Treads

3/4" x 11-1/2" Treads

CSD #	LJ SKU #	(L)
RED OAK		
4001306	8N7310X42	42"
4001426	8N7310X48	48"
4001499	8N7310X60	60"
4001390	8N7311X42	42"
4001392	8N7311X60	60"
WHITE OAK		
4001357	8N7310X42-3S-WO	42"
4001358	8N7310X48-3S-WO	48"
4001359	8N7310X60-3S-WO	60"
4001360	8N7311X42-3S-WO	42"
4001362	8N7311X60-3S-WO	60"



COVE EDGE TREADS

NON-REVERSIBLE MITER RETURN TREADS

Left Hand (LH) / Right Hand (RH)

8N73MR

3/4" x 10-1/2" Treads

3/4" x 11-1/2" Treads

CSD #	LJ SKU #	(L)
RED OAK		
4001393	8N7310X48LH	48"
4001299	8N7310X48RH	
4001394	8N7310X60LH	60"
4001300	8N7310X60RH	
4001301	8N7311X48LH	48"
4001395	8N7311X48RH	
4001302	8N7311X60LH	60"
4001396	3N7311X60RH	
WHITE OAK		
4001305	8N7310X48LH-3S-WO	48"
4001345	8N7310X48RH-3S-WO	
4001346	8N7310X60LH-3S-WO	60"
4001347	8N7310X60RH-3S-WO	
4001304	8N7311X48RH-3S-WO	48"
4001350	8N7311X60LH-3S-WO	60"
4001303	8N7311X60RH-3S-WO	

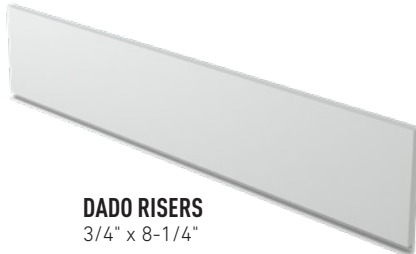
Risers



RISERS

3/4" x 7-1/2"

CSD #	LJ SKU #	(L)
4890126	LJ80757X42	42"
4890127	LJ80757X48	48"



DADO RISERS

3/4" x 8-1/4"

CSD#	LJ SKU #	(L)
4002725	4 8D42 DPRIMD	42"
4002726	4 8D48 DPRIMD	48"
4002727	4 8D60 DPRIMD	60"

Starting Steps



CSD #	LJ SKU #	(L)"s
4880020	LJ-8010-O 48	48"

Installation Hardware



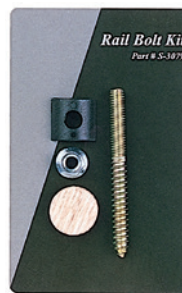
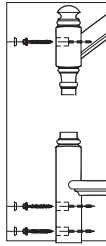
**3001
RAIL BOLT**



**3008
NEWEL MOUNTING KIT
HANGER BOLT**



**3078
RAIL / POST FASTENER**



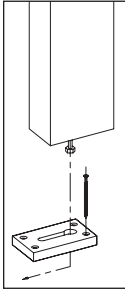
**3079
RAIL BOLT KIT**



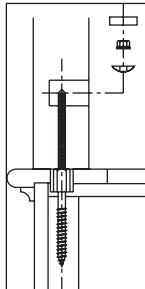
**3080
RAIL BOLT
10 pack
w/ Oak Plugs**



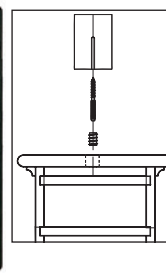
**3005
KEYLOCK™ NEWEL
MOUNTING FASTENER**



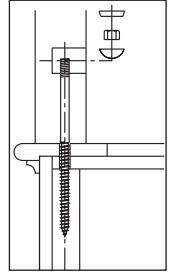
**3070
THREADLOCK™ NEWEL POST
FASTENER**



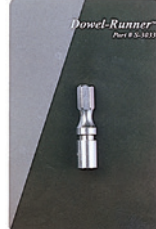
**3004
NEWEL MOUNTING KIT**



**3008-10
NEWEL POST FASTENER
10-3/4"**



**3076
BALUSTER DOWEL
FAST SCREWS
50 pack**



**3033
DOWEL-RUNNER®**



**3025
Tapered
Plugs
1" OAK**



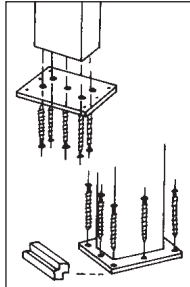
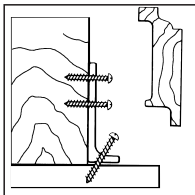
**3000
1" TAPERED PLUG**



**3003
1-1/2" TAPERED PLUG**



**3009 - 3" Angle Bracket Fastener Kit
3019 - 3-1/2" Angle Bracket Fastener Kit
ANGLE BRACKET POST FASTENER**



**3006
NEWEL MOUNTING KIT W/PLATE
3006 PL
PLATE ONLY**



CSD #	LJ SKU #	DESCRIPTION
4300067	LJ-3000-O	Tapered Plug 1" Oak
4300075	LJ-3000-WO	Tapered Plug 1" White Oak
4300076	LJ-3001	Rail Bolt (No Plug)
4300098	LJ-3004	Newel Mounting Kit
4300099	LJ-3005	Keylock Fastener
4300105	LJ-3006-M	Newel Mounting Plate / Maple Trim
4300118	LJ-3006-O	Newel Mounting Plate / Oak Trim
4300119	LJ-3006-P	Newel Mounting Plate / Poplar Trim
4300120	LJ-3006-PLATE	Newel Mounting Plate Only
4300139	LJ-3008-O	Newel Fastener Oak Plug
4300132	LJ-3008-10-M	Newel Fastener Maple Plug
4300134	LJ-3008-10-O/P	Newel Fastener Oak/Poplar Plug
4300147	LJ-3009-O	Angle Bracket Post Fastener - 3" Oak Trim
4300175	LJ-3019-O	Angle Bracket Post Fastener - 3-1/2" Oak Trim
4300203	LJ-3024-WO	1/2" Tapered Plug / 100 pack
4300212	LJ-3025-O	1" Tapered Plug / 25 pack
4300327	LJ-3033	Dowel Runner
4300337	LJ-3044	VersaTool
4300226	LJ-3070-O/B	ThreadLock Fastener
4300238	LJ-3076	Baluster Dowel Fast Screws / 50 Pack
4300246	LJ-3078-O/P	Rail/Post Fastener / Oak/Poplar Plug
4300253	LJ-3079-O/P	Rail Bolt Kit / Oak/Poplar Plug
4300260	LJ-3080-O	Rail Bolt Kit / Oak Plug / 10 Pack



**3044
VERSATOOL™**
Locates holes as well as starts and tightens hex nuts onto rail bolts. Drives 5/16" rail bolts and tightens 1/2" hex nuts. Also used to locate 1/4" pilot hole on handrails & rail drops for attaching to Connect-A-Kit® handrail fittings.



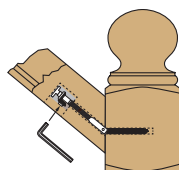
ZipBolt™ Rail Installation Hardware



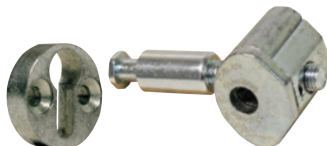
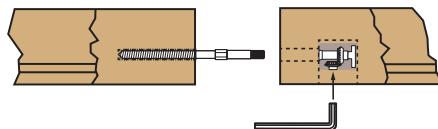
CSD #	LJ SKU #
4300378	ZIPBOLT DRILL GUIDE
4300379	ZIPBOLT DRIVER
4300322	ZIPBOLT SLIPFIX2-O (2-PACK)
4300321	ZIPBOLT RAILBOLT2-O (2-PACK)
4300319	ZIPBOLT ANGLED2-O (2-PACK)
4300318	ZIPBOLT ANGLED2-O (2-PACK)



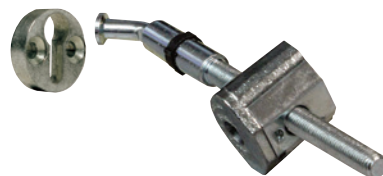
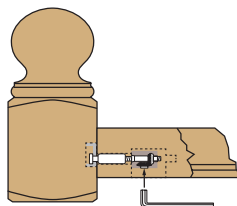
**A3001-2 — 2-Pack
RAKE INSTALLATION
ANGLED ZIPBOLT™**



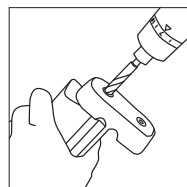
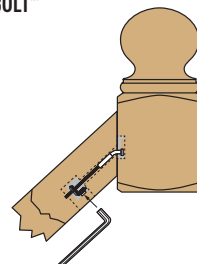
**2 3001 SP — 2-Pack
ZIPBOLT™**



**3001SF — 2 Pack
BALCONY INSTALLATION
SLIPFIX ZIPBOLT™**



**A3001SF — 2 Pack
RAKE INSTALLATION
ANGLED SLIPFIX ZIPBOLT™**



**3001DG
ZIPBOLT™ DRILL GUIDE
KIT**



**3001DR
ZIPBOLT™ DRIVER**



Wall Rail Brackets

**3012
WALL RAIL MOUNTING BRACKET**

CSD #	LJ SKU #	DESCRIPTION
4300150	LJ-3012-AN	Wall Bracket Antique Nickel
4300151	LJ-3012-BB	Wall Bracket Bright Brass
4300152	LJ-3012-BM	Wall Bracket Black Matte
4300153	LJ-3012-BZ	Wall Bracket Oil Rub Bronze
4300154	LJ-3012-PC	Wall Bracket Polished Chrome
4300155	LJ-3012-SN	Wall Bracket Satin Nickel



**3127
WALL SOLID RAIL MOUNTING BRACKET**
Screws included.

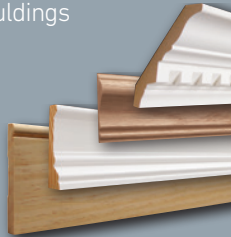
CSD #	LJ SKU #	DESCRIPTION
4300263	LJ-3127-BB	Wall Bracket Bright Brass
4300264	LJ-3127-BM	Wall Bracket Black Matte
4300265	LJ-3127-BZ	Wall Bracket Oil Rub Bronze
4300267	LJ-3127-SN	Wall Bracket Satin Nickle
4300266	LJ-3127-PC	Wall Bracket Polished Chrome

Quality Products



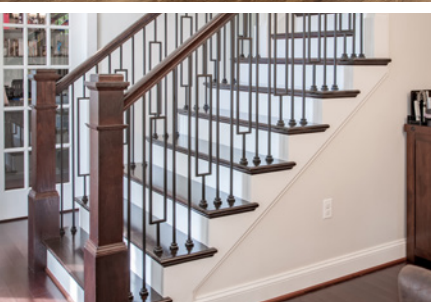
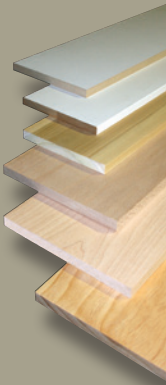
Mouldings

- Softwood Mouldings
- Hardwood Mouldings
- Blocks
- Flexible Mouldings



Boards

- Softwood Boards
- Hardwood Boards
- S4S & Eased Edged
- Unfinished, Primed



Stair Parts

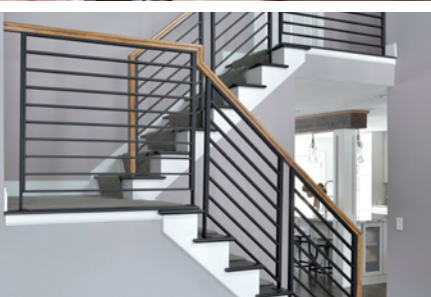
- Wood & Iron Balusters & Newels
- Post to Post Components
- Over the Post Components
- Stock, Special Order, Custom

Cable Systems/Panel Systems

- Marine Grade 316 Stainless Steel
- Swageless Cable Fittings
- Newels Presized & Predrilled
- Preassembled Panels
- Options for Open Tread, Kneewall & Level Run
- Five rake and 7 level panel widths



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- Wood Colonial
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- Poly-Classic DuraGlass Square
- Poly-Classic Craftsman
- Poly-Classic Porch Posts
- Wood Porch Posts



Decorative Millwork

- Decorative Wood Mouldings
- Mantels, Wood Beams
- Decorative Risers
- Stained Boards

ORNAMENTAL

— DECORATIVE MILLWORK —

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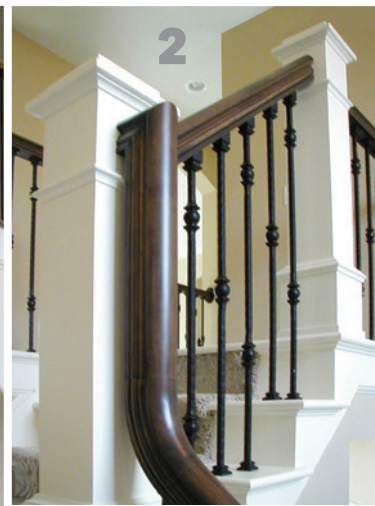


Photo Gallery



1

1 LIH-HOLPLA44 & LIH-HOL166244 Iron Balusters, LJ-4091 Box Newels and Custom Handrail



2

2 LIH-HOL30544 & LIH-HOL30844 Iron Balusters, LJ-4091 Box Newels and LJ-6519 Handrail



3

3 LIH-MG1KNUC44 & LIH-MG2KNUC44 Iron Balusters, LJRA-4091 Raised Panel Box Newel and LJ-6900 Handrail

4 LJP-2915 Balusters, LJP-3910 newels, LJ-6900 Handrail, LJ-7930 and LJ-7935 Volutes



4

Photo Gallery



5



6



7



9



8

5 LJ-5360 Balusters, LJ-4091 Box Newels, LJ-6400P Plowed Handrail

6 LJ-5015 Balusters, LJ-4010 Newel, LJ-6010 Handrail, S-7030 Volute

7 LIH-HOL14044, LIH-HOL15044, LIH-HOL14344 & LIH-HOL60144 Iron Balusters, LJ-6519 Handrail

8 LIH-HOL166344 and LIH-HOLPLA44 Iron Balusters, LJ-4091 Box Newels and LJ-6210 Handrail

9 Linear TUBE-LSB Low Sheen Black Tube, LJ-4110 Newel Post, LJ-6002 Handrail



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