

NORTHCENTRAL
WOOD PRODUCTS

**CHANNAHON
DISTRIBUTION CENTER
STOCKED STAIR PARTS**



L.J. Smith[®]
stair systems

A NOVO Building Products Company

Table of Contents

Hand Rail	3
Plowed Hand Rail	4
Wall Rail	4
Bending Rail	5
Shoe Rail & Fillet	5
Handrail Fittings	5
Starting Steps	7
Treads	7
Risers	8
False Treads/Risers & Mouldings	8
Iron Balusters	9
Iron Newel.....	13
Linear Tube	13
Iron Accessories	13
Wood Balusters	14
Newel Posts.....	16
Box Newels	18
Installation Hardware	20
Wall Rail Brackets.....	21
Tread Brackets	21
Rosettes.....	21
Installation Tools	22

Hand Rail Construction

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

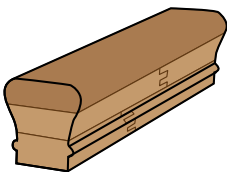


Finger joints on all plys

Finger Joint Hand Rail

- All plys utilize finger joint construction.
- Bottom plys contain multiple finger joints.
- Rail is made with two or more plys

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		



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.

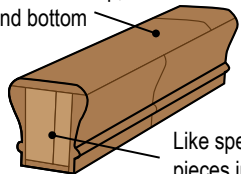
Engineered hand rail consists of core filler pieces that are wrapped in the profile of the hand rail. As such, engineered hand rail has SIDES instead of PLYS.

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.

Solid wood top, sides and bottom



Like specie filler pieces inside



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.

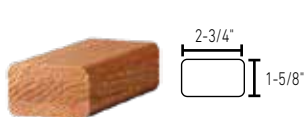
TOP QUALITY, MADE IN USA

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.

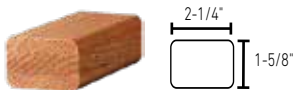
Contact your L.J. Smith sales representative today to learn how we can serve all your stair system needs.



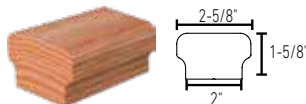
Hand Rail



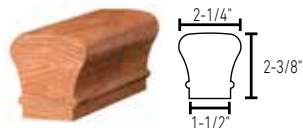
NCWP SKU #	CSD #	LJ SMITH #	(L)
6002 8 MAPLE	4614543	LJAN-6002-08-M	8'
6002 8 OAK	4614556	LJAN-6002-08-O	
6002 8 POPLR	4614570	LJAN-6002-08-P	
6002 8 WOAK	4614596	LJAN-6002-08-WO	
6002 10 MAPLE	4614545	LJAN-6002-10-M	10'
6002 10 OAK	4614558	LJAN-6002-10-O	
6002 10 POPLR	4614572	LJAN-6002-10-P	
6002 10 WOAK	4614598	LJAN-6002-10-WO	
6002 12 MAPLE	4614547	LJAN-6002-12-M	12'
6002 12 OAK	4614560	LJAN-6002-12-O	
6002 12 POPLR	4614574	LJAN-6002-12-P	
6002 12 WOAK	4614600	LJAN-6002-12-WO	
6002 14 MAPLE	4614549	LJAN-6002-14-M	14'
6002 14 OAK	4614562	LJAN-6002-14-O	
6002 14 POPLR	4614576	LJAN-6002-14-P	
6002 14 WOAK	4620371	LJAN-6002-14-WO	
6002 16 MAPLE	4614551	LJAN-6002-16-M	16'
6002 16 OAK	4614564	LJAN-6002-16-O	
6002 16 POPLR	4614578	LJAN-6002-16-P	
6002 16 WOAK	4614603	LJAN-6002-16-WO	
6002 20 POPLR	4614581	LJAN-6002-20-P	20'
6002 20 WOAK	4001337	LJAN-6002-20-WO	



NCWP SKU #	CSD #	LJ SMITH #	(L)
6102 8 MAPSC	4612748	LJAN-6102SC-08-M	8'
6102 8 OAKSC	4612752	LJAN-6102SC-08-O	
6102 8 POPSC	4612756	LJAN-6102SC-08-P	
6102 8 WOKSC	4001316	LJAN-6102SC-08-WO	
6102 10 MAPSC	4612749	LJAN-6210SC-10-M	10'
6102 10 OAKSC	4612753	LJAN-6210SC-10-O	
6102 10 POPSC	4612757	LJAN-6102SC-10-P	
6102 10 WOKSC	4612762	LJAN-6102SC-10-WO	
6102 12 ALDSC	4003826	LJAN-6102SC-12-AL	12'
6102 12 MAPSC	4612750	LJAN-6102SC-12-M	
6102 12 OAKSC	4612754	LJAN-6102SC-12-O	
6102 12 POPSC	4612758	LJAN-6102SC-12-P	
6102 12 WOKSC	4620384	LJAN-6102SC-12-WO	
6102 16 ALDSC	4003833	LJAN-6102FJ1-AL	16'
6102 16 MAPSC	4612135	LJAN-6102FJ1-M	
6102 16 OAKSC	4612137	LJAN-6102FJ1-O	
6102 16 POPSC	4612139	LJAN-6102FJ1-P	
6102 16 WOKSC	4612144	LJAN-6102FJ1-WO	
6102 18 POPSC	4612140	LJAN-6102FJ118-P	18'
6102 20 POPSC	4612141	LJAN-6102FJ120-P	20'



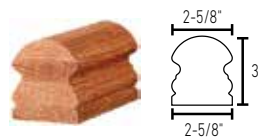
NCWP SKU #	CSD #	LJ SMITH #	(L)
684 8 MAPLE	4000833	AN684-08-M	8'
684 8 OAK	4620482	AN684-08-O	
684 8 POPLR	4620483	AN684-08-P	
684 8 WOAK	4000687	AN684-08-WO	
684 10 MAPLE	4000834	AN684-10-M	10'
684 10 OAK	4000844	AN684-10-O	
684 10 POPLR	4001314	AN684-10-P	
684 10 WOAK	4001024	AN684-10-WO	
684 12 MAPLE	4000835	AN684-12-M	12'
684 12 OAK	4620581	AN684-12-O	
684 12 POPLR	4620484	AN684-12-P	
684 12 WOAK	4620582	AN684-12-WO	
684 14 MAPLE	4000836	AN684-14-M	14'
684 14 OAK	4000845	AN684-14-O	
684 16 MAPLE	4000837	AN684-16-M	16'
684 16 OAK	4617102	AN684-16-O	
684 16 POPLR	4617103	AN684-16-P	
684 16 WOAK	4620583	AN684-16-WO	
684 18 POPLR	4002588	AN684-18-P	18'



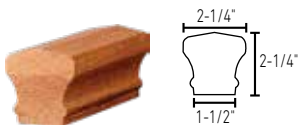
NCWP SKU #	CSD #	LJ SMITH #	(L)
6010 8 OAK	4614735	LJAN-6010-08-O	8'
6010 8 POPLR	4614753	LJAN-6010-08-P	
6010 10 OAK	4614737	LJAN-6010-10-O	10'
6010 10 POPLR	4614756	LJAN-6010-10-P	
6010 12 OAK	4614739	LJAN-6010-12-O	12'
6010 12 POPLR	4614758	LJAN-6010-12-P	
6010 14 OAK	4614741	LJAN-6010-14-O	14'
6010 14 POPLR	4614761	LJAN-6010-14-P	
6010 16 OAK	4614743	LJAN-6010-16-O	16'
6010 16 POPLR	4614763	LJAN-6010-16-P	
6010 18 POPLR	4614765	LJAN-6010-18-P	18'
6010 8 MAPSC	4612698	LJAN-6010SC-08-M	8'
6010 8 OAKSC	4612708	LJAN-6010SC-08-O	
6010 8 POPSC	4612719	LJAN-6010SC-08-P	
6010 8 WOKSC	4000053	LJAN-6010SC-08-WO	
6010 10 MAPSC	4612700	LJAN-6010SC-10-M	10'
6010 10 OAKSC	4612710	LJAN-6010SC-10-O	
6010 10 POPSC	4612721	LJAN-6010SC-10-P	
6010 10 WOKSC	4612736	LJAN-6010SC-10-WO	
6010 12 MAPSC	4612702	LJAN-6010SC-12-M	12'
6010 12 OAKSC	4612712	LJAN-6010SC-12-O	
6010 12 POPSC	4612723	LJAN-6010SC-12-P	
6010 12 WOKSC	4612738	LJAN-6010SC-12-WO	
6010 14 MAPSC	4612704	LJAN-6010SC-14-M	14'
6010 14 OAKSC	4612714	LJAN-6010SC-14-O	
6010 14 POPSC	4612725	LJAN-6010SC-14-P	
6010 16 MAPSC	4612113	LJAN-6010FJ1-M	16'
6010 16 OAKSC	4612116	LJAN-6010FJ1-O	
6010 16 POPSC	4612121	LJAN-6010FJ1-P	
6010 16 WOKSC	4612131	LJAN-6010FJ1-WO	
6010 18 POPSC	4612123	LJAN-6010FJ118-P	18'
6010 8 EOKSC	4614072	LJAN-6010U-08-O	8'
6010 8 EPOP	4002038	LJAN-6010UJ-08-P	
6010 10 EOKSC	4614074	LJAN-6010U-10-O	10'
6010 10 EPOP	4002039	LJAN-6010UJ-10-P	
6010 12 EOKSC	4614076	LJAN-6010U-12-O	12'
6010 12 EPOP	4002040	LJAN-6010UJ-12-P	
6010 14 EPOP	4002042	LJAN-6010UJ-14-P	14'
6010 16 EOKSC	4614248	LJAN-6010UJ1-16-O	16'
6010 16 EPOP	4002044	LJAN-6010UJ1-16-P	
6010 20 EOKSC	4002045	LJAN-6010UJ-20-O	20'
6010 20 EPOP	4002046	LJAN-6010UJ-20-P	

The SKUs below are not wrapped

NCWP SKU #	CSD #	LJ SMITH #	(L)
6010 8 POPLN	4614755	LJ-6010-08-P	8'
6010 10 POPLN	4614757	LJ-6010-10-P	10'
6010 12 POPLN	4614760	LJ-6010-12-P	12'
6010 14 POPLN	4614762	LJ-6010-14-P	14'
6010 16 POPLN	4614764	LJ-6010-16-P	16'
6010 18 POPLN	4614766	LJ-6010-18-P	18'
6010 20 POPLN	4614767	LJ-6010-20-P	20'



NCWP SKU #	CSD #	LJ SMITH #	(L)
6519 8 OAK	4615140	LJAN-6519-08-O	8'
6519 8 POPLR	4620397	LJAN-6519-08-P	
6519 10 OAK	4615142	LJAN-6519-10-O	10'
6519 12 OAK	4615144	LJAN-6519-12-O	12'
6519 16 OAK	4615148	LJAN-6519-16-O	16'
6519 16 POPLR	4615157	LJAN-6519-16-P	

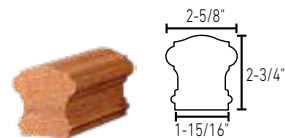


NCWP SKU #	CSD #	LJ SMITH #	(L)
6601 18 POPLN	4615209	LJ-6601-18-P	18'

This SKU is not wrapped

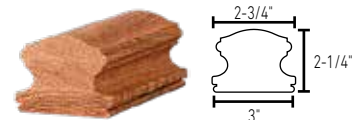


NCWP SKU #	CSD #	LJ SMITH #	(L)
6210 8 OAK	4614976	LJAN-6210-08-O	8'
6210 8 POPLR	4614990	LJAN-6210-08-P	
6210 10 OAK	4614978	LJAN-6210-10-O	10'
6210 10 POPLR	4614992	LJAN-6210-10-P	
6210 12 OAK	4614980	LJAN-6210-12-O	12'
6210 12 POPLR	4614994	LJAN-6210-12-P	
6210 14 OAK	4614982	LJAN-6210-14-O	14'
6210 14 POPLR	4614996	LJAN-6210-14-P	
6210 16 OAK	4614984	LJAN-6210-16-O	16'
6210 16 POPLR	4614998	LJAN-6210-16-P	
6210 8 MAPSC	4612818	LJAN-6210SC-08-M	8'
6210 8 OAKSC	4612828	LJAN-6210SC-08-O	
6210 8 POPSC	4612839	LJAN-6210SC-08-P	
6210 8 WOKSC	4612851	LJAN-6210SC-08-WO	
6210 10 MAPSC	4612820	LJAN-6210SC-10-M	10'
6210 10 OAKSC	4612830	LJAN-6210SC-10-O	
6210 10 POPSC	4612841	LJAN-6210SC-10-P	
6210 10 WOKSC	4612853	LJAN-6210SC-10-WO	
6210 12 MAPSC	4612822	LJAN-6210SC-12-M	12'
6210 12 OAKSC	4612832	LJAN-6210SC-12-O	
6210 12 POPSC	4612843	LJAN-6210SC-12-P	
6210 12 WOKSC	4612855	LJAN-6210SC-12-WO	
6210 14 MAPSC	4612824	LJAN-6210SC-14-M	14'
6210 14 OAKSC	4612834	LJAN-6210SC-14-O	
6210 14 POPSC	4612845	LJAN-6210SC-14-P	
6210 16 MAPSC	4612171	LJAN-6210FJ1-M	16'
6210 16 OAKSC	4612175	LJAN-6210FJ1-O	
6210 16 POPSC	4612179	LJAN-6210FJ1-P	
6210 16 WOKSC	4612188	LJAN-6210FJ1-WO	
6210 8 EPOP	4002054	LJAN-6210UJ-08-P	8'
6210 10 EPOP	4002055	LJAN-6210UJ-10-P	10'
6210 12 EPOP	4002057	LJAN-6210UJ-12-P	12'
6210 16 EPOP	4002059	LJAN-6210UJ-16-P	16'
6210 18 EPOP	4002060	LJAN-6210UJ-18-P	18'



NCWP SKU #	CSD #	LJ SMITH #	(L)
6900 10 POPLN	4615341	LJ-6900-10-P	10'

The SKUs above are not wrapped



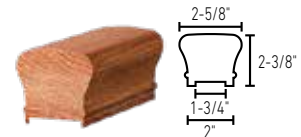
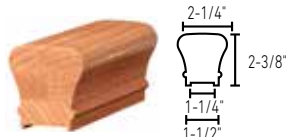
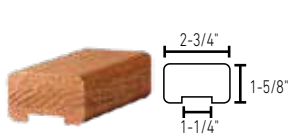
NCWP SKU #	CSD #	LJ SMITH #	(L)
6400 8 OAKSC	4612892	LJAN-6400SC-08-O	8'
6400 8 POPSC	4620396	LJAN-6400SC-08-P	
6400 12 OAKSC	4612895	LJAN-6400SC-12-O	12'
6400 16 OAKSC	4612207	LJAN-6400FJ1-O	16'
6400 16 POPSC	4612210	LJAN-6400FJ1-P	



NCWP SKU #	CSD #	LJ SMITH #	(L)
6R10 8 POPLN	4617007	LJ-6R10-08-P	8'
6R10 10 POPLN	4617008	LJ-6R10-10-P	10'
6R10 18 POPLN	4617011	LJ-6R10-18-P	18'

The SKUs above are not wrapped

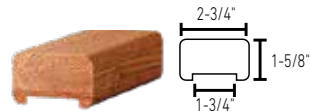
Plowed Hand Rail



NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6000 8 OAK	4615760	LJAN-6000/6000F-08-O	8'
P 6000 8 POPLR	4615771	LJAN-6000/6000F-08-P	
P 6000 10 OAK	4615762	LJAN-6000/6000F-10-O	10'
P 6000 10 POPLR	4615773	LJAN-6000/6000F-10-P	
P 6000 12 OAK	4615764	LJAN-6000/6000F-12-O	12'
P 6000 12 POPLR	4615775	LJAN-6000/6000F-12-P	
P 6000 12 WOAK	4000583	LJAN-6000/6000F-12-WO	
P 6000 14 OAK	4615766	LJAN-6000/6000F-14-O	14'
P 6000 14 POPLR	4615777	LJAN-6000/6000F-14-P	
P 6000 16 MAPLE	4615758	LJAN-6000/6000F-16-M	16'
P 6000 16 OAK	4615768	LJAN-6000/6000F-16-O	
P 6000 16 POPLR	4615779	LJAN-6000/6000F-16-P	
P 6000 16 WOAK	4615786	LJAN-6000/6000F-16-WO	

NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6010 8 OAK	4615886	LJAN-6010P/6000F-08-O	8'
P 6010 8 POPLR	4615898	LJAN-6010P/6000F-08-P	
P 6010 10 OAK	4615888	LJAN-6010P/6000F-10-O	10'
P 6010 10 POPLR	4615900	LJAN-6010P/6000F-10-P	
P 6010 12 OAK	4615900	LJAN-6010P/6000F-12-O	12'
P 6010 12 POPLR	4615902	LJAN-6010P/6000F-12-P	
P 6010 14 OAK	4615892	LJAN-6010P/6000F-14-O	14'
P 6010 14 POPLR	4615904	LJAN-6010P/6000F-14-P	
P 6010 16 OAK	4615894	LJAN-6010P/6000F-16-O	16'
P 6010 16 POPLR	4615906	LJAN-6010P/6000F-16-P	
P 6010 8 MAPSC	4613178	LJAN-6010PSC/6000F-08-M	8'
P 6010 8 OAKSC	4613186	LJAN-6010PSC/6000F-08-O	
P 6010 8 POPSC	4613195	LJAN-6010PSC/6000F-08-P	
P 6010 8 WOKSC	4000907	LJAN-6010PSC/6000F-08-WO	
P 6010 10 OAKSC	4613188	LJAN-6010PSC/6000F-10-O	10'
P 6010 10 POPSC	4613197	LJAN-6010PSC/6000F-10-P	
P 6010 12 MAPSC	4613182	LJAN-6010PSC/6000F-12-M	12'
P 6010 12 OAKSC	4613190	LJAN-6010PSC/6000F-12-O	
P 6010 12 POPSC	4613199	LJAN-6010PSC/6000F-12-P	
P 6010 14 POPSC	4613201	LJAN-6010PSC/6000F-14-P	14'
P 6010 16 MAPSC	4612300	LJAN-6010PFJ1/6000F-M	16'
P 6010 16 OAKSC	4612302	LJAN-6010PFJ1/6000F-O	
P 6010 16 POPSC	4612305	LJAN-6010PFJ1/6000F-P	
P 6010 16 WOKSC	4612308	LJAN-6010PFJ1/6000F-WO	
P 6010 8 EOAK	4002146	LJAN-6010PU/6000F-08-O	8'
P 6010 10 EOAK	4002147	LJAN-6010PU/6000F-10-O	10'
P 6010 12 EOAK	4002148	LJAN-6010PU/6000F-12-O	12'
P 6010 16 EOAK	4614162	LJAN-6010PUJ/6000F-16-O	16'
P 6010 16 EPOP	4002150	LJAN-6010PUJ/6000F-16-P	

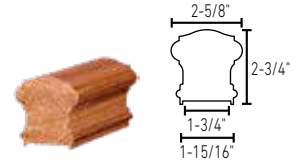
NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6210 8 OAK	4616121	LJAN-6210P/6007-08-O	8'
P 6210 8 POPLR	4616135	LJAN-6210P/6007-08-P	
P 6210 10 OAK	4616124	LJAN-6210P/6007-10-O	10'
P 6210 10 POPLR	4616137	LJAN-6210P/6007-10-P	
P 6210 12 OAK	4616126	LJAN-6210P/6007-12-O	12'
P 6210 12 POPLR	4616139	LJAN-6210P/6007-12-P	
P 6210 14 OAK	4616129	LJAN-6210P/6007-14-O	14'
P 6210 14 POPLR	4616141	LJAN-6210P/6007-14-P	
P 6210 16 OAK	4616131	LJAN-6210P/6007-16-O	16'
P 6210 16 POPLR	4616143	LJAN-6210P/6007-16-P	
P 6210 8 MAPSC	4613300	LJAN-6210PSC/6007-08-M	8'
P 6210 8 OAKSC	4613307	LJAN-6210PSC/6007-08-O	
P 6210 8 POPSC	4613315	LJAN-6210PSC/6007-08-P	
P 6210 8 WOKSC	4000919	LJAN-6210PSC/6007-08-WO	
P 6210 10 MAPSC	4613302	LJAN-6210PSC/6007-10-M	10'
P 6210 10 OAKSC	4613309	LJAN-6210PSC/6007-10-O	
P 6210 10 POPSC	4613317	LJAN-6210PSC/6007-10-P	
P 6210 12 MAPSC	4613304	LJAN-6210PSC/6007-12-M	12'
P 6210 12 OAKSC	4613311	LJAN-6210PSC/6007-12-O	
P 6210 12 POPSC	4613319	LJAN-6210PSC/6007-12-P	
P 6210 14 MAPSC	4613305	LJAN-6210PSC/6007-14-M	14'
P 6210 14 POPSC	4613321	LJAN-6210PSC/6007-14-P	
P 6210 16 MAPSC	4612342	LJAN-6210PFJ1/6007-M	16'
P 6210 16 OAKSC	4612343	LJAN-6210PFJ1/6007-O	
P 6210 16 POPSC	4612345	LJAN-6210PFJ1/6007-P	
P 6210 16 WOKSC	4612347	LJAN-6210PFJ1/6007-WO	
P 6210 12 EPOP	4002152	LJAN-6210PUJ/6007-12-P	12'
P 6210 16 EPOP	4002154	LJAN-6210PUJ/6007-16-P	16'



NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6001 8 POPLR	4620364	LJAN-6001/6007-08-P	8'
P 6001 8 WOAK	4615828	LJAN-6001/6007-08-WO	
P 6001 10 OAK	4000585	LJAN-6001/6007-10-O	10'
P 6001 10 POPLR	4615816	LJAN-6001/6007-10-P	
P 6001 12 OAK	4615809	LJAN-6001/6007-12-O	12'
P 6001 12 POPLR	4615818	LJAN-6001/6007-12-P	
P 6001 12 WOAK	4615831	LJAN-6001/6007-12-WO	
P 6001 16 OAK	4615813	LJAN-6001/6007-16-O	16'
P 6001 16 POPLR	4615822	LJAN-6001/6007-16-P	
P 6001 16 WOAK	4615833	LJAN-6001/6007-16-WO	

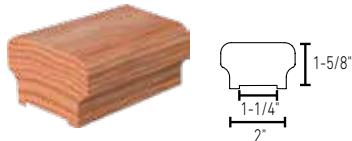
The SKUs below are not wrapped

NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6010 8 POPLN	4615899	LJ-6010P/6000F-08-P	8'
P 6010 10 POPLN	4615901	LJ-6010P/6000F-10-P	10'
P 6010 12 POPLN	4615903	LJ-6010P/6000F-12-P	12'
P 6010 14 POPLN	4615905	LJ-6010P/6000F-14-P	14'
P 6010 16 POPLN	4615907	LJ-6010P/6000F-16-P	16'

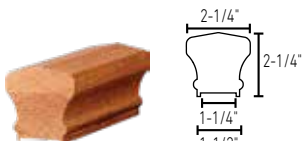


NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6900 10 POPLN	4616659	LJ-6900P/6007-10-P	10'

This SKU is not wrapped

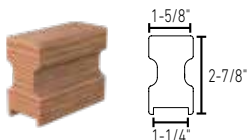


NCWP SKU #	CSD #	LJ SMITH #	(L)
P 684 10 MAPLE	4000840	AN684P0/6000F-10-M	10'
P 684 12 MAPLE	4000841	AN684P0/6000F-12-M	12'



NCWP SKU #	CSD #	LJ SMITH #	(L)
5 6601 8 POPLN	4616476	LJ-6601P/6050-08-P	8'

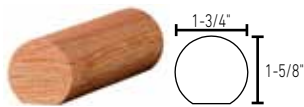
This SKU is not wrapped



NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6R10 8 POPLN	4617024	LJ-6R10P/6000F-08-P	8'

This SKU is not wrapped

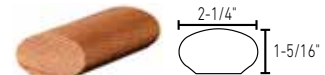
Wall Rail



NCWP SKU #	CSD #	LJ SMITH #	(L)
6040 8 MAPLE	4601270	LJAN-6040-08-M	8'
6040 8 OAK	4601294	LJAN-6040-08-O	
6040 10 OAK	4601299	LJAN-6040-10-O	10'
6040 12 MAPLE	4601277	LJAN-6040-12-M	12'
6040 12 OAK	4601305	LJAN-6040-12-O	
6040 14 OAK	4601310	LJAN-6040-14-O	14'
6040 16 MAPLE	4601282	LJAN-6040-16-M	16'
6040 16 OAK	4601316	LJAN-6040-16-O	
6040 16 WOAK	4601384	LJAN-6040-16-WO	
6040 18 MAPLE	4601284	LJAN-6040-18-M	18'
6040 18 OAK	4601320	LJAN-6040-18-O	

The SKUs below are not wrapped

NCWP SKU #	CSD #	LJ SMITH #	(L)
6040 8 POPLN	4601330	LJ-6040-08-P	8'
6040 10 POPLN	4601334	LJ-6040-10-P	10'
6040 12 POPLN	4601338	LJ-6040-12-P	12'
6040 14 POPLN	4601341	LJ-6040-14-P	14'
6040 16 POPLN	4601347	LJ-6040-16-P	16'
6040 18 POPLN	4601349	LJ-6040-18-P	18'



NCWP SKU #	CSD #	LJ SMITH #	(L)
6042 8 OAK	4601508	LJAN-6042-08-O	8'
6042 10 OAK	4601512	LJAN-6042-10-O	10'
6042 12 OAK	4601517	LJAN-6042-12-O	12'
6042 14 OAK	4601521	LJAN-6042-14-O	14'
6042 16 OAK	4601528	LJAN-6042-16-O	16'

The SKUs below are not wrapped

NCWP SKU #	CSD #	LJ SMITH #	(L)
6042 10 POPLN	4601544	LJ-6042-10-P	10'
6042 12 POPLN	4601548	LJ-6042-12-P	12'
6042 16 POPLN	4601554	LJ-6042-16-P	16'
6042 18 OAKLN	4601532	LJ-6042-18-O	18'
6042 18 POPLN	4601556	LJ-6042-18-P	

Bending Rail



B6010
7 Slices • Radius: 30" on Rake
36" on Level

NCWP SKU #	CSD #	LJ SMITH #	(L)
B 6010 8 MAPLE	4003224	LJAN-6010B-08-M	8'
B 6010 16 MAPLE	4602734	LJAN-6010B-16-M	16'
B 6010 16 OAK	4602067	LJAN-6010B-16-O	
6010BM OAK	4200136	LJ-6010BM	LF

Shoe Rail & Fillet



NCWP SKU #	CSD #	LJ SMITH #	(L)
S 6000 8 MAPLE	4002165	LJAN-6000S/6000F-08-M	8'
S 6000 8 OAK	4600609	LJAN-6000S/6000F-08-O	
S 6000 8 POPLR	4600618	LJAN-6000S/6000F-08-P	
S 6000 10 POPLR	4600620	LJAN-6000S/6000F-10-P	10'
S 6000 12 OAK	4600613	LJAN-6000S/6000F-12-O	12'
S 6000 12 POPLR	4600622	LJAN-6000S/6000F-12-P	
S 6000 16 MAPLE	4600607	LJAN-6000S/6000F-16-M	16'
S 6000 16 OAK	4600616	LJAN-6000S/6000F-16-O	
S 6000 16 POPLR	4600627	LJAN-6000S/6000F-16-P	
S 6000 16 WOAK	4600632	LJAN-6000S/6000F-16-WO	



NCWP SKU #	CSD #	LJ SMITH #	(L)
S 6001 8 OAK	4600759	LJAN-6001S/6007-08-O	8'
S 6001 8 WOAK	4002823	LJAN-6001S/6007-08-WO	
S 6001 10 POPLR	4600767	LJAN-6001S/6007-10-P	10'
S 6001 12 OAK	4600762	LJAN-6001S/6007-12-O	12'
S 6001 12 POPLR	4600769	LJAN-6001S/6007-12-P	
S 6001 16 OAK	4600764	LJAN-6001S/6007-16-O	16'
S 6001 16 POPLR	4600771	LJAN-6001S/6007-16-P	
S 6001 16 WOAK	4600775	LJAN-6001S/6007-16-WO	

NCWP SKU #	CSD #	LJ SMITH #	(L)
S 6001 8 POPLR	4600766	LJ-6001S/6007-08-P	8'

The SKU above is not wrapped



NCWP SKU #	CSD #	LJ SMITH #
6000 LF MAPLE	4600091	LJ-6000F-M
6000 LF OAK	4600094	LJ-6000F-O
6000 LF POPLR	4600099	LJ-6000F-P



NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6006 8 MAPLE	4002711	LJAN-6006/6007-08-M	8'
P 6006 8 OAK	4600813	LJAN-6006/6007-08-O	
P 6006 8 POPLR	4600823	LJAN-6006/6007-08-P	
P 6006 10 POPLR	4600826	LJAN-6006/6007-10-P	10'
P 6006 12 MAPLE	4001083	LJAN-6006/6007-12-M	12'
P 6006 12 OAK	4600817	LJAN-6006/6007-12-O	
P 6006 12 POPLR	4600829	LJAN-6006/6007-12-P	
P 6006 14 POPLR	4600831	LJAN-6006/6007-14-P	14'
P 6006 16 OAK	4600821	LJAN-6006/6007-16-O	16'
P 6006 16 POPLR	4600833	LJAN-6006/6007-16-P	



NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6045 8 OAK	4600862	LJAN-6045/6000F-08-O	8'
P 6045 8 POPLR	4600872	LJAN-6045/6000F-08-P	
P 6045 10 POPLR	4600874	LJAN-6045/6000F-10-P	10'
P 6045 12 MAPLE	4600860	LJAN-6045/6000F-12-M	12'
P 6045 12 OAK	4600866	LJAN-6045/6000F-12-O	
P 6045 12 POPLR	4600876	LJAN-6045/6000F-12-P	
P 6045 16 MAPLE	4600861	LJAN-6045/6000F-16-M	16'
P 6045 16 OAK	4600869	LJAN-6045/6000F-16-O	
P 6045 16 POPLR	4600879	LJAN-6045/6000F-16-P	

The SKUs below are not wrapped

NCWP SKU #	CSD #	LJ SMITH #	(L)
P 6045 8 POPLN	4600873	LJ-6045/6000F-08-P	8'
P 6045 10 POPLN	4600875	LJ-6045/6000F-10-P	10'
P 6045 12 POPLN	4600877	LJ-6045/6000F-12-P	12'
P 6045 14 POPLN	4618147	LJ-6045/6000F-14-P	14'
P 6045 16 POPLN	4600880	LJ-6045/6000F-16-P	16'



NCWP SKU #	CSD #	LJ SMITH #
6007 LF MAPLE	4600023	LJ-6007-M
6007 LF OAK	4600028	LJ-6007-O
6007 LF POPLR	4600035	LJ-6007-P
6007 LF WOAK	4600042	LJ-6007-WO



NCWP SKU #	CSD #	LJ SMITH #
6050 LF OAK	4600066	LJ-6050-O
6050 LF POPLR	4600068	LJ-6050-P

Handrail Fittings



Left-hand Volute

NCWP SKU #	CSD #	LJ SMITH #
7030 OAK	4704779	S-7030-O
7030 POPLR	4704780	S-7030-P
7230 MAPLE	4704803	S-7230-M
7230 OAK	4704804	S-7230-O



Right-hand Volute

NCWP SKU #	CSD #	LJ SMITH #
7035 MAPLE	4704792	S-7035-M
7035 OAK	4704793	S-7035-O
7235 OAK	4704814	S-7235-O



5" Left-hand Turnout

NCWP SKU #	CSD #	LJ SMITH #
7040 OAK	4703871	S-7040-O
7240 OAK	4703885	S-7240-O



5" Right-hand Turnout

NCWP SKU #	CSD #	LJ SMITH #
7045 OAK	4703878	S-7045-O
7245 OAK	4703893	S-7245-O

Handrail Fittings



4" Return End

NCWP SKU #	CSD #	LJ SMITH #
7009 OAK	4702991	S-7009-O
7009 POPLR	4702992	S-7009-P
7209 OAK	4703003	S-7209-O



4" Return End

NCWP SKU #	CSD #	LJ SMITH #
7009 MAPLJ	4003235	LJ-7009-M
7209 MAPLJ	4702932	LJ-7209-M
7209 OAKLJ	4702933	LJ-7209-O



Starting Easing with Cap

NCWP SKU #	CSD #	LJ SMITH #
7010 MAPLE	4703320	S-7010-M
7010 OAK	4703321	S-7010-O
7010 POPLR	4703322	S-7010-P
7210 MAPLE	4703345	S-7210-M
7210 OAK	4703346	S-7210-O



90° Level Quarter Turn

NCWP SKU #	CSD #	LJ SMITH #
7011 MAPLE	4702572	S-7011-M
7011 OAK	4702573	S-7011-O
7011 POPLR	4702575	S-7011-P
7211 MAPLE	4702623	S-7211-M
7211 OAK	4702624	S-7211-O
7211 POPLR	4702625	S-7211-P



90° Level Quarter Turn

NCWP SKU #	CSD #	LJ SMITH #
7011 OAKLJ	4702398	LJ-7011-O
7011 POPLJ	4702399	LJ-7011-P
7211 MAPLJ	4702427	LJ-7211-M
7211 OAKLJ	4702428	LJ-7211-O



60° Up Easing

NCWP SKU #	CSD #	LJ SMITH #
7012 MAPLE	4704115	S-7012-M
7012 OAK	4704116	S-7012-O
7012 POPLR	4704117	S-7012-P
7212 MAPLE	4704142	S-7212-M
7212 OAK	4704143	S-7212-O
7212 POPLR	4704144	S-7212-P



60° Up Easing

NCWP SKU #	CSD #	LJ SMITH #
7012 OAKLJ	4704239	LJ-7012SB-O
7012 POPLJ	4704240	LJ-7012SB-P
7212 MAPLJ	4704252	LJ-7212SB-M
7212 OAKLJ	4704253	LJ-7212SB-O



60° Over Easing

NCWP SKU #	CSD #	LJ SMITH #
7013 MAPLE	4702077	S-7013-M
7013 OAK	4702078	S-7013-O



90° Up Easing

NCWP SKU #	CSD #	LJ SMITH #
7014 POPLR	4704379	S-7014-P



Opening Cap

NCWP SKU #	CSD #	LJ SMITH #
7019 MAPLE	4701843	S-7019-M
7019 OAK	4701844	S-7019-O
7019 POPLR	4701845	S-7019-P
7219 MAPLE	4701863	S-7219-M
7219 OAK	4701864	S-7219-O



Tandem Cap

NCWP SKU #	CSD #	LJ SMITH #
7020 OAK	4703682	S-7020-O
7220 OAK	4703697	S-7220-O



90° Level Quarter Turn Cap

NCWP SKU #	CSD #	LJ SMITH #
7021 OAK	4702597	S-7021-O
7221 OAK	4702641	S-7221-O



Left-hand Offset Rail

NCWP SKU #	CSD #	LJ SMITH #
7047 MAPLE	4703063	LJ-7047-M
7047 OAK	4703064	LJ-7047-O
7047 POPLR	4703065	LJ-7047-P
	4003997	LJ-7047W-O
7247 MAPLE	4703094	LJ-7247-M
7247 OAK	4703095	LJ-7247-O
7247 POPLR	4703096	LJ-7247-P



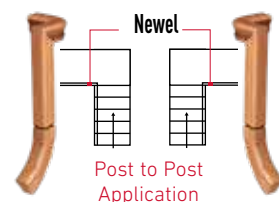
Right-hand Offset Rail

NCWP SKU #	CSD #	LJ SMITH #
7048 MAPLE	4703077	LJ-7048-M
7048 OAK	4703078	LJ-7048-O
7048 POPLR	4703079	LJ-7048-P
	4003998	LJ-7048W-O
7248 OAK	4703106	LJ-7248-O
7248 POPLR	4703107	LJ-7248-P



Rail Drop

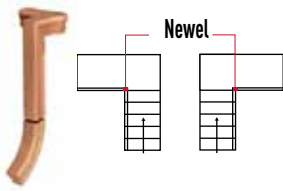
NCWP SKU #	CSD #	LJ SMITH #
70RD OAKLJ	4702806	LJ-70RD-O
70RD POPLJ	4702807	LJ-70RD-P
72RD OAKLJ	4702824	LJ-72RD-O



Left-hand
2 Riser No Cap

Right-hand
2 Riser No Cap

NCWP SKU #	CSD #	LJ SMITH #
7071 OAK	4701159	S-7071-O (LEFT)
7076 OAK	4701172	S-7076-O (RIGHT)



Left-hand
2 Riser With Cap



Right-hand
2 Riser With Cap

NCWP SKU #	CSD #	LJ SMITH #
7081 POPLR	4701182	S-7081-P
7281 OAK	4701313	S-7281-O

NCWP SKU #	CSD #	LJ SMITH #
7286 OAK	4701324	S-7286-O



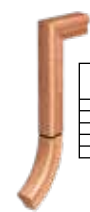
Straight
2 Riser With Cap

NCWP SKU #	CSD #	LJ SMITH #
7088-2 OAK	4701203	S-7088-2-O
7288-2 MAPLE	4701334	S-7288-2-M



Straight
2 Riser No Cap

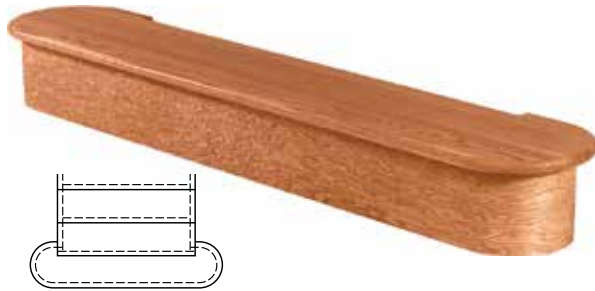
NCWP SKU #	CSD #	LJ SMITH #
7097 OAK	4701226	S-7097-O



Straight
2 Riser No Cap

NCWP SKU #	CSD #	LJ SMITH #
7099 OAK	4701239	S-7099-O
7299 MAPLE	4701365	S-7299-M
7299 OAK	4701366	S-7299-O
7299 POPLR	4701367	S-7299-P

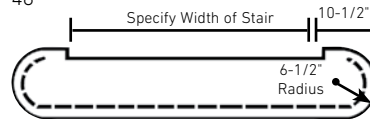
Starting Steps



Double Bullnose Starting Step

8015

48"



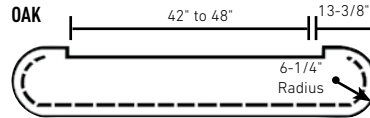
NCWP SKU #	CSD #	LJ SMITH #
8015 48 MAPLE	4880096	LJ-8015-M 48
A 8015 48 OAK	4003298	LJ-8015A-O 42-48

Adjustable Starting Step

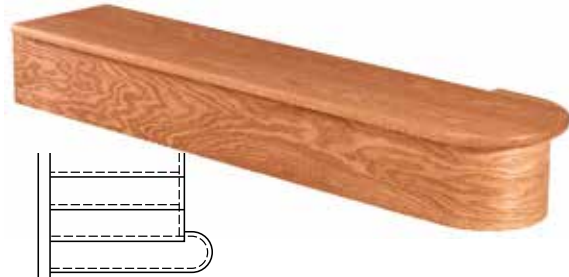
8015A

42" to 48"

OAK



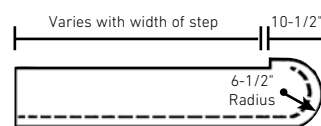
The 8015 adjustable is trimable within a 6" range. Throat opening begins with smaller width but is trimable to larger widths.



Reversible Starting Step

8010

48"



NCWP SKU #	CSD #	LJ SMITH #
8010 48 MAPLE	4880010	LJ-8010-M 48
8010 48 OAK	4880020	LJ-8010-O 48

Treads



Treads

8070

1" x 11-1/2"

OAK	36"	42"	48"	60"	72"
MAPLE			48"	60"	
POPLAR		42"	48"	60"	
WHITE OAK		42"	48"	60"	

Treads

8070

1" x 10-1/2"

POPLAR	36"	48"	54"
--------	-----	-----	-----



Reversible Miter Return Treads

8070MR

1" x 11-1/2" Treads

OAK	42"	48"	54"	60"	72"
MAPLE		48"		60"	
POPLAR	42"	48"	54"	60"	
WHITE OAK		48"		60"	

NCWP SKU #	CSD #	LJ SMITH #
M 1142 OAK	4810467	807011X421RV
M 1148 OAK	4810588	807011X481RV
M 1148 MAPLE	4810596	807011X481RV-M
M 1148 POPLR	4810597	807011X481RV-P
M 1148 WOAK	4810599	807011X481RV-WO
M 1154 OAK	4810749	807011X541RV
M 1154 POPLR	4810754	807011X541RV-P
M 1160 OAK	4810853	807011X601RV
M 1160 MAPLE	4810858	807011X601RV-M
M 1160 POPLR	4810859	807011X601RV-P
M 1160 WOAK	4810861	807011X601RV-WO
M 1172 OAK	4810916	807011X721RV

1" x 10-1/2" Treads

POPLAR	48"	54"
--------	-----	-----

NCWP SKU #	CSD #	LJ SMITH #
M 1048 POPLR	4810205	807010X481RV-P



PARTICLE BOARD TREADS

NCWP SKU #	CSD #	LJ SMITH #
PB STAIR TRD 42	4920019	1-1/8" X 11-1/2" X 42"
PB STAIR TRD 48	4920020	1-1/8" X 11-1/2" X 48"
PB STR TRD 145	4920021	1-1/8" X 11-1/2" X 145"

Treads with Square Nose

8870

1" x 11-1/2"

POPLAR	42"	48"	60"
W. OAK	42"	48"	60"



Reversible Miter Return Treads with Square Nose

8870MR

1" x 11-1/2"

POPLAR	48"	60"
--------	-----	-----

NCWP SKU #	CSD #	LJ SMITH #
C 142 POPLR	4810450	887011X42-P
C 142 WOAK	4810453	887011X42-WO
C 148 POPLR	4810567	887011X48-P
C 148 WOAK	4810570	887011X48-WO
C 160 POPLR	4810835	887011X60-P
C 160 WOAK	4810837	887011X60-WO
M C148 WOAK	4810628	887011X481RV-WO
M C160 POPLR	4810840	887011X601RV-P
M C160 WOAK	4810841	887011X601RV-WO

Risers



Risers
8075
3/4" x 7-1/2"

OAK	36"	42"	48"	60"
MAPLE			48"	60"
POPLAR			48"	60"
WHITE OAK		42"	48"	60"

NCWP SKU #	CSD #	LJ SMITH #
7D36 OAK	4890125	LJ80757X36
7D42 OAK	4890126	LJ80757X42
7D42 WOAK	4890211	LJ80757X42-WO
7D48 OAK	4890127	LJ80757X48
7D48 MAPLE	4890114	LJ80757X48-M
7D48 POPLR	4890149	LJ80757X48-P
7D48 WOAK	4890212	LJ80757X48-WO
7D60 OAK	4890129	LJ80757X60
7D60 MAPLE	4890116	LJ80757X60-M
7D60 POPLR	4890151	LJ80757X60-P
7D60 WOAK	4890214	LJ80757X60-WO



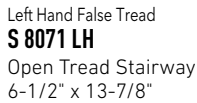
PARTICLE BOARD RISERS

NCWP SKU #	CSD #	LJ SMITH #
725 42 PBRDR	4920022	3/4" X 7-1/4" X 42"
725 48 PBRDR	4920023	3/4" X 7-1/4" X 48"

False Treads/Risers & Mouldings



Right Hand False Tread
S 8071 RH
Open Tread Stairway
6-1/2" x 13-7/8"



Left Hand False Tread
S 8071 LH
Open Tread Stairway
6-1/2" x 13-7/8"



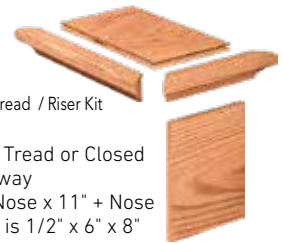
False Tread
S 8072
Closed Tread Stairway
5-1/4" x 13-7/8"

NCWP SKU #	CSD #	LJ SMITH #
S 8071 LH MAPLE	4870024	S8071-M LH
S 8071 RH MAPLE	4870034	S8071-M RH
S 8071 LH OAK	4870025	S8071-O LH
S 8071 RH OAK	4870035	S8071-O RH
S 8071 LH POPLR	4870026	S8071-P LH
S 8071 RH POPLR	4870036	S8071-P RH
S 8072 POPLR	4870018	S8072-P
S 8072 WOAK	4870019	S8072-WO

False Tread / Riser Kit

8179
Open Tread Stairway
6" + Nose x 10" + Nose
Riser is 1/2" x 6" x 8"
8279
6" + Nose x 11" + Nose
Riser is 1/2" x 6" x 8"

NCWP SKU #	CSD #	LJ SMITH #
8179 MAPLE	4870172	LJ-8179-M
8179 OAK	4870173	LJ-8179-O
8179 POPLR	4870174	LJ-8179-P
8279 MAPLE	4870142	LJ-8279-M
8279 OAK	4870143	LJ-8279-O
8279 POPLR	4870144	LJ-8279-P



False Tread / Riser Kit
8079
Open Tread or Closed
Stairway
6" + Nose x 11" + Nose
Riser is 1/2" x 6" x 8"

NCWP SKU #	CSD #	LJ SMITH #
8079 MAPLE	4870181	LJ-8079-M
8079 OAK	4870182	LJ-8079-O
8079 POPLR	4870183	LJ-8079-P
8079 WOAK	4870186	LJ-8079-WO

8079 GJ Unassembled Kit

Open Tread or Closed Stairway
6-3/4"+Nose x 11-3/4"+Nose
Riser is 1/2" x 6-3/4" x 8"

8279 GJ Pictured
Open Tread Stairway
6-3/4"+Nose x 12-5/16"+Nose
Riser is 1/2" x 6-3/4" x 8"

Craftsman False Tread
& Riser Kit
8879
7-5/16" x 12-5/8"

Craftsman False Tread
& Riser Kit
8872
6-1/2" x 11-13/16"

NCWP SKU #	CSD #	LJ SMITH #
8879 MAPLE	4870163	LJ-8879-M
8872 MAPLE	4870159	LJ-8872-M

NCWP SKU #	CSD #	LJ SMITH #
8079 GJOAK	1051164	GJOAK8079
8079 GJPOP	4002083	GJPOP8079
8279 GJHIK	4001541	GJHIK8279
8279 GJMAP	4001201	GJMAP8279
8279 GJOAK	4001066	GJOAK8279
8279 GJPOP	4001159	GJPOP8279
8279 GJWOK	4001087	GJWOK8279

NCWP SKU #	CSD #	LJ SMITH #
8080 LF MAPLE	4615435	LJ-8080-M
8080 LF OAK	4615436	LJ-8080-O
8080 LF POPLR	4615437	LJ-8080-P
8080 13 OAK	4200768	LJ-8080-13-O
8080 13 WOAK	4200771	LJ-8080-13-WO
8095 LF MAPLE	4200424	LJ-8095-M
8095 LF OAK	4200425	LJ-8095-O
8095 LF POPLR	4200427	LJ-8095-P
8095 LF WOAK	4200436	LJ-8095-WO
8095 2L MAPLE	1056372	
8095 2L OAK	1052867	
8095 2L POPLR	1052866	
8095 2L WOAK	1056371	
8078 LF MAPLE	4200168	LJ-8078-M
8078 LF OAK	4200169	LJ-8078-O
8078 LF POPLR	4200170	LJ-8078-P
8880 LF POPLR	4003003	LJ-8880-P
8880 LF WOAK	4615448	LJ-8880-WO
8895 LF POPLR	4200490	LJ-8895-P
8895 LF WOAK	4200493	LJ-8895-WO



False Tread / Riser Kit
8172
Closed Stairway
6" x 11" + Nose

NCWP SKU #	CSD #	LJ SMITH #
8172 MAPLE	4870154	LJ-8172-M
8172 OAK	4870155	LJ-8172-O
8172 POPLR	4870156	LJ-8172-P
8172 WOAK	4870158	LJ-8172-WO

Riser Cap
8076
1/2" x 6" x 8"

NCWP SKU #	CSD #	LJ SMITH #
8076 MAPLE	4890022	LJ-8076-M
8076 OAK	4890023	LJ-8076-O
8076 POPLR	4890029	LJ-8076-P

Lineal Nosing
8080
1-1/4" x 1-1/32"
8080 13
1-1/4" x 1-1/32" x 13"

Lineal Cove
8095
5/8" x 13/16"



Landing Tread
8090
1-1/16" x 3-1/2",
5-1/4" or 7-1/4"



Craftsman Landing Tread
5 8890
1-1/16" x 5-1/4"

NCWP SKU #	CSD #	LJ SMITH #	(W) X (L)
8090 LF MAPLE	4200809	LJ-8090-M	3-1/2" X LF
8090 LF OAK	4200810	LJ-8090-O	3-1/2" X LF
8090 LF POPLR	4200387	LJ-8090-P	3-1/2" X LF
5 8090 LF MAPLE	4200786	LJ-8090-5-M	5-1/4" X LF
5 8090 LF OAK	4200222	LJ-8090-5-O	5-1/4" X LF
5 8090 LF POPLR	4200223	LJ-8090-5-P	5-1/4" X LF
5 8090 LF WOAK	4200232	LJ-8090-5-WO	5-1/4" X LF
7 8090 LF OAK	4200244	LJ-8090-7.25-O	7-1/4" X LF
7 8090 LF POPLR	4200905	LJ-8090-7.25-P	7-1/4" X LF
5 8890 LF WOAK	4200457	LJ-8890-5-WO	5-1/4" X LF

Lineal Square Cove
8895
3/4" x 3/4"

Lineal Square Nosing
8880
1-1/4" x 1-1/16"

Lineal Nosing
8078
1-1/4" x 1-13/16"

Iron Balusters

 Solid Square

 Hollow Round

 Hollow Square



Antique Bronze

NCWP Finish Code: B

L.J. Smith Finish Code: ABZ



Low Sheen Black

NCWP Finish Code: M

L.J. Smith Finish Code: LSB



Matte Nickel

NCWP Finish Code: N

L.J. Smith Finish Code: MN



Oil Rubbed Copper

NCWP Finish Code: R

L.J. Smith Finish Code: ORC



Oil Rubbed Bronze

NCWP Finish Code: Z

L.J. Smith Finish Code: ORB



Silver Vein

NCWP Finish Code: S

L.J. Smith Finish Code: SV



PLA 44 | 1/2" Plain

NCWP SKU #	CSD #	LJ SMITH #
M PLA 44 HIRON 	4100491	LIH-HOLPLA44-LSB
M PLA 44 SIRON 	4100499	LI-PLA44-LSB
N PLA 44 HIRON 	4100493	LIH-HOLPLA44-MN
Z PLA 44 HIRON 	4100494	LIH-HOLPLA44-ORB
R PLA 44 HIRON 	4100495	LIH-HOLPLA44-ORC
S PLA 44 HIRON 	4100497	LIH-HOLPLA44-SV



1TW 44 | 1/2" One Twist

NCWP SKU #	CSD #	LJ SMITH #
M 1TW 44 HIRON 	4100251	LIH-HOL1TW44-LSB
M 1TW 44 SIRON 	4100259	LI-1TW44-LSB
N 1TW 44 HIRON 	4100253	LIH-HOL1TW44-MN
Z 1TW 44 HIRON 	4100254	LIH-HOL1TW44-ORB
R 1TW 44 HIRON 	4100255	LIH-HOL1TW44-ORC
S 1TW 44 HIRON 	4100257	LIH-HOL1TW44-SV



2TW 44 | 1/2" Two Twists

NCWP SKU #	CSD #	LJ SMITH #
M 2TW 44 HIRON 	4100311	LIH-HOL2TW44-LSB
M 2TW 44 SIRON 	4100304	LI-2TW44-LSB
N 2TW 44 HIRON 	4100313	LIH-HOL2TW44-MN
Z 2TW 44 HIRON 	4100314	LIH-HOL2TW44-ORB
R 2TW 44 HIRON 	4100315	LIH-HOL2TW44-ORC
S 2TW 44 HIRON 	4100317	LIH-HOL2TW44-SV



651 44 | 5/8" Round

NCWP SKU #	CSD #	LJ SMITH #
M 651 44 HIRON 	4100187	LIH-HOL65144-LSB



1KNU 44 | 1/2" One Knuckle

NCWP SKU #	CSD #	LJ SMITH #
M 1KNU 44 HIRON 	4100339	LIH-HOL1KNUC44-LSB
M 1KNU 44 SIRON 	4100236	LI-1KNUC44-LSB



2KNU 44 | 1/2" Two Knuckle

NCWP SKU #	CSD #	LJ SMITH #
M 2KNU 44 HIRON 	4100346	LIH-HOL2KNUC44-LSB
M 2KNU 44 SIRON 	4100291	LI-2KNUC44-LSB

Iron Balusters

■ Solid Square

□ Hollow Square



1BSK 44 1/2" One Basket

NCWP SKU #	CSD #	LJ SMITH #
M 1BSK 44 HIRON □	4100220	LIH-HOL1BASK44-LSB
M 1BSK 44 SIRON ■	4100228	LI-1BASK44-LSB
N 1BSK 44 HIRON □	4100222	LIH-HOL1BASK44-MN
Z 1BSK 44 HIRON □	4100223	LIH-HOL1BASK44-ORB
R 1BSK 44 HIRON □	4100224	LIH-HOL1BASK44-ORC
S 1BSK 44 HIRON □	4100226	LIH-HOL1BASK44-SV



2BSK 44 1/2" Two Basket

NCWP SKU #	CSD #	LJ SMITH #
M 2BSK 44 HIRON □	4100267	LIH-HOL2BASK44-LSB
M 2BSK 44 SIRON ■	4100275	LI-2BASK44-LSB
N 2BSK 44 HIRON □	4100269	LIH-HOL2BASK44-MN
Z 2BSK 44 HIRON □	4100270	LIH-HOL2BASK44-ORB
R 2BSK 44 HIRON □	4100271	LIH-HOL2BASK44-ORC



601 44 1/2" Scroll

NCWP SKU #	CSD #	LJ SMITH #
M 601 44 HIRON □	4100163	LIH-HOL60144-LSB
Z 601 44 HIRON □	4100165	LIH-HOL60144-ORB
R 601 44 HIRON □	4100166	LIH-HOL60144-ORC



1RIB 44 | 1/2" One Ribbon

NCWP SKU #	CSD #	LJ SMITH #
M 1RIB 44 HIRON □	4100241	LIH-HOL1RIB44-LSB



2RIB 44 | 1/2" Two Ribbon

NCWP SKU #	CSD #	LJ SMITH #
M 2RIB 44 HIRON □	4100301	LIH-HOL2RIB44-LSB



80 44 1/2" One Basket Double Ribbon

NCWP SKU #	CSD #	LJ SMITH #
M 80 44 HIRON □	4100004	LIH-HOL8044-LSB



85 44 1/2" Two Basket Single Ribbon

NCWP SKU #	CSD #	LJ SMITH #
M 85 44 HIRON □	4100568	LIH-HOL8544-LSB

Iron Balusters

☐ Hollow Square

1661 44 1/2" Contempo

NCWP SKU #	CSD #	LJ SMITH #
M 1661 44 HIRON ☐	4100201	LIH-HOL166144-LSB

1662 44 1/2" Contempo Oval

NCWP SKU #	CSD #	LJ SMITH #
M 1662 44 HIRON ☐	4100204	LIH-HOL166244-LSB

1668 44 1/2" Contempo Half Oval

NCWP SKU #	CSD #	LJ SMITH #
M 1668 44 HIRON ☐	4003467	LIH-HOL166844-LSB

1663 44 1/2" Contempo Rectangle

NCWP SKU #	CSD #	LJ SMITH #
M 1663 44 HIRON ☐	4100208	LIH-HOL166344-LSB

1664 44 1/2" x 1-1/2" Contempo Flat Bar

NCWP SKU #	CSD #	LJ SMITH #
M 1664 44 HIRON ☐	4100211	LIH-HOL166444-LSB

KW90 44 1/2" Hammered Edge

Use with H06/H05P Shoes

NCWP SKU #	CSD #	LJ SMITH #
M KW90 44 HIRON ☐	4100445	LIH-KW9044-LSB
Z KW90 44 HIRON ☐	4100447	LIH-KW9044-ORB

305 44 1/2" Single Ball

Use with H06/H05P Shoes

NCWP SKU #	CSD #	LJ SMITH #
M 305 44 HIRON ☐	4100107	LIH-HOL30544-LSB
Z 305 44 HIRON ☐	4100108	LIH-HOL30544-ORB

308 44 1/2" Double Ball

Use with H06/H05P Shoes

NCWP SKU #	CSD #	LJ SMITH #
M 308 44 HIRON ☐	4100117	LIH-HOL30844-LSB
Z 308 44 HIRON ☐	4100118	LIH-HOL30844-ORB

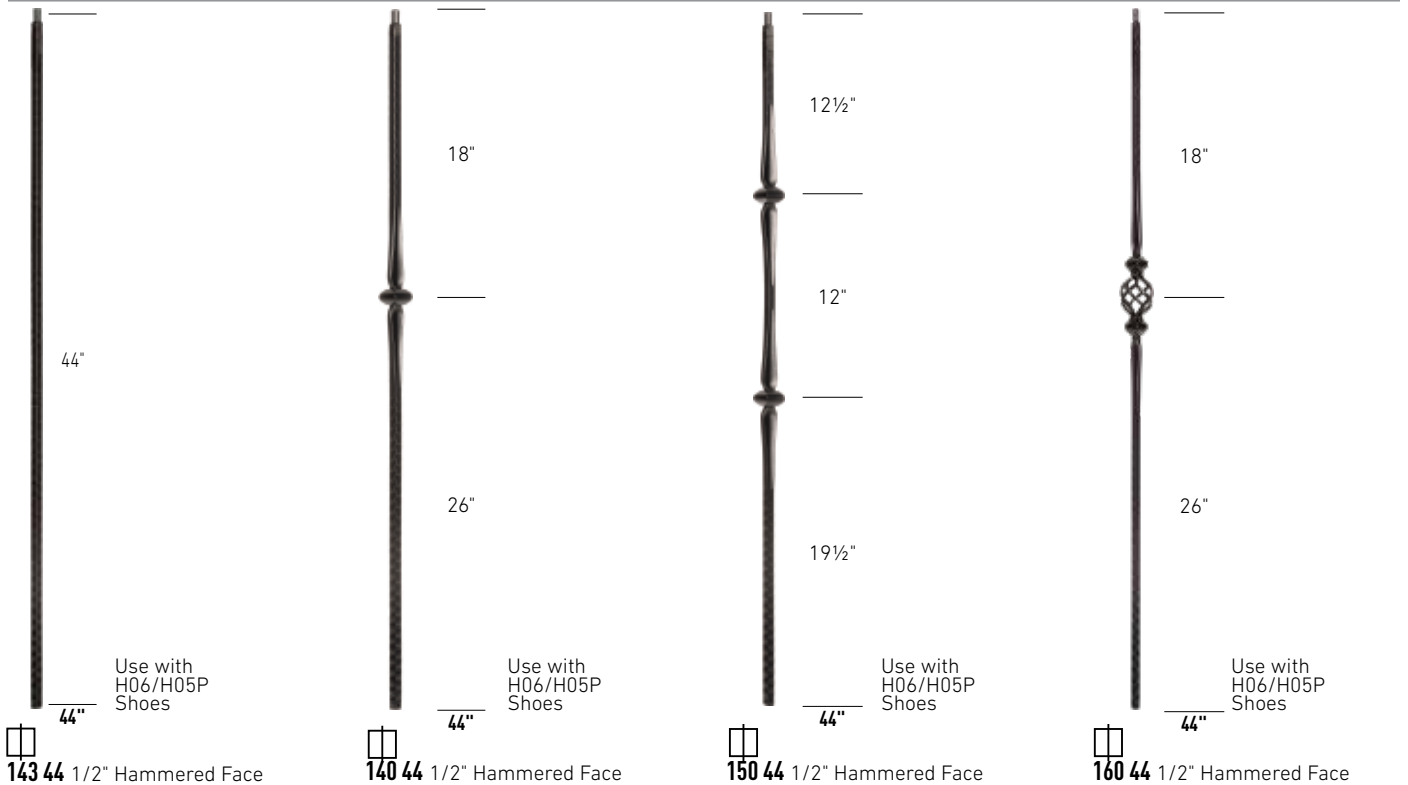
310 44 1/2" Hammered Edge

Use with H06/H05P Shoes

NCWP SKU #	CSD #	LJ SMITH #
M 310 44 HIRON ☐	4100562	LIH-HOL31044-LSB
Z 310 44 HIRON ☐	4002179	LIH-HOL31044-ORB

Iron Balusters

☐ Hollow Square



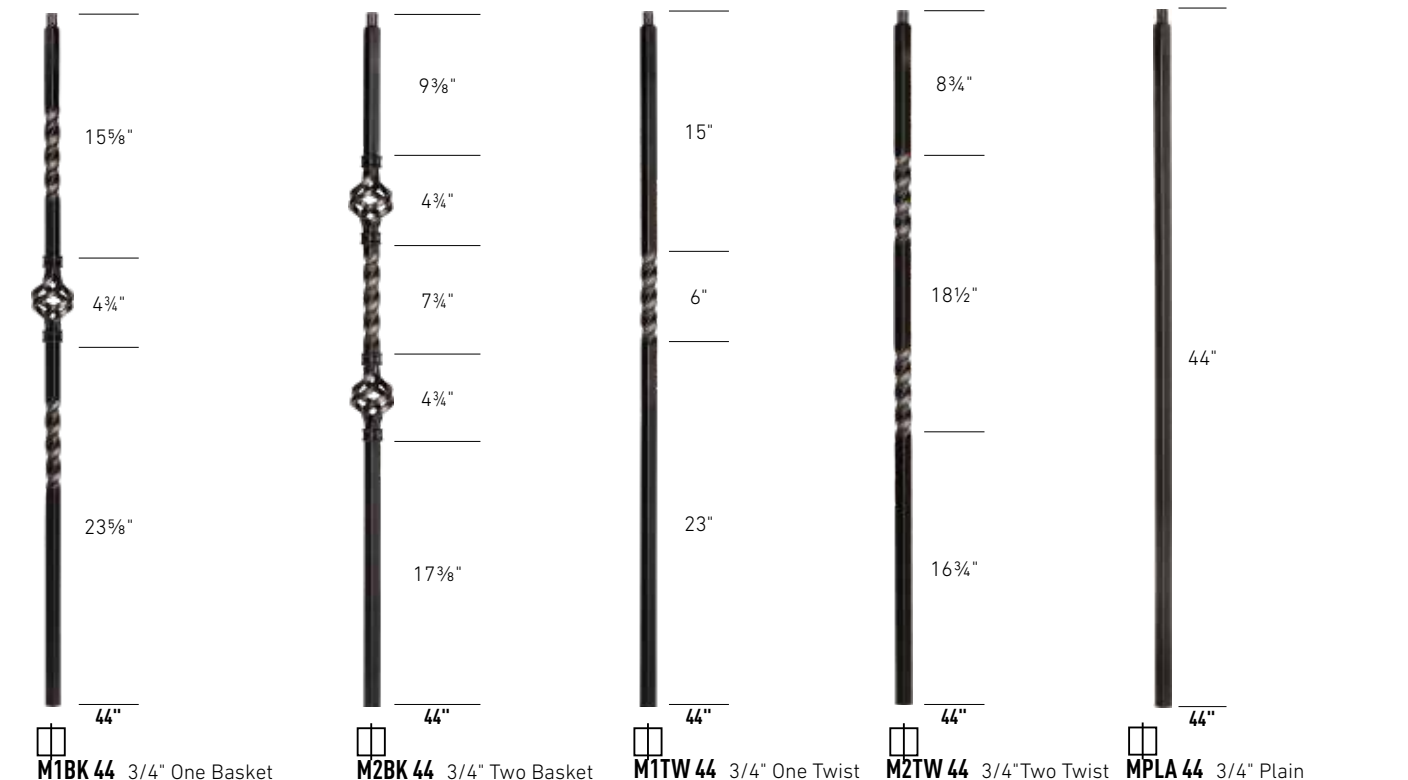
NCWP SKU #	CSD #	LJ SMITH #
M 143 44 HIRON ☐	4100550	LIH-HOL14344-LSB
Z 143 44 HIRON ☐	4100056	LIH-HOL14344-ORB
R 143 44 HIRON ☐	4100057	LIH-HOL14344-ORC

NCWP SKU #	CSD #	LJ SMITH #
M 140 44 HIRON ☐	4100041	LIH-HOL14044-LSB
Z 140 44 HIRON ☐	4100043	LIH-HOL14044-ORB

NCWP SKU #	CSD #	LJ SMITH #
M 150 44 HIRON ☐	4100068	LIH-HOL15044-LSB
Z 150 44 HIRON ☐	4100070	LIH-HOL15044-ORB

NCWP SKU #	CSD #	LJ SMITH #
Z 160 44 HIRON ☐	4100083	LIH-HOL16044-ORB

Mega Iron Balusters



NCWP SKU #	CSD #	LJ SMITH #
M M1BK 44 HIRON ☐	4100575	LIH-MG1BASK44-LSB

NCWP SKU #	CSD #	LJ SMITH #
M M2BK 44 HIRON ☐	4100599	LIH-MG2BASK44-LSB

NCWP SKU #	CSD #	LJ SMITH #
M M1TW 44 HIRON ☐	4100577	LIH-MG1TW44-LSB
R M1TW 44 HIRON ☐	4100462	LIH-MG1TW44-ORC

NCWP SKU #	CSD #	LJ SMITH #
M M2TW 44 HIRON ☐	4100579	LIH-MG2TW44-LSB
R M2TW 44 HIRON ☐	4100475	LIH-MG2TW44-ORC

NCWP SKU #	CSD #	LJ SMITH #
M MPLA 44 HIRON ☐	4100483	LIH-MGPLA44-LSB
R MPLA 44 HIRON ☐	4100486	LIH-MGPLA44-ORC

Iron Newel

Iron Accessories



**NWFS
Iron Newel
Mounting Kit**

NWPL48 1-3/16" Plain Newel

NCWP SKU #	CSD #	LJ SMITH #
M NWPL48 HIRON	4120001	LIH-NWLPLA48-LSB
M NWFS SIRON	4110256	LI-NWLFSH-LSB



**ALSCR05
Baluster Flat
Shoe**



**PS02
Baluster Rake
Shoe**



**AK01
Knuckle**



**R010
Baluster Flat
Shoe**



**Concealed Fastener
CNCL 12 - For 1/2" Balusters
CNCL 34 - For 3/4" Balusters
(Level and Kneewall
Applications)
Patent US11828068**



**M06
Baluster Flat
Shoe**



**MM08
Baluster Flat
Shoe**



**MP08
Baluster Rake
Shoe**



**INSR SC
Concealed Fastener
For 1/2" Balusters
Only (Level Applications)**

Shoes for 1/2" Hammered Balusters



**H06
Baluster Flat
Shoe**



**H05P
Baluster Rake
Shoe**



**SQP1
Baluster Flat
Shoe**



**RCPL1
Baluster Flat
Shoe**



**SQP2
Baluster Rake
Shoe**



**RCPL2
Baluster Rake
Shoe**

Linear Tube

**5/8" Steel Tube in
Low Sheen Black**



**Recommended
maximum spacing
between newels or
supports is 48"**

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



NCWP SKU #	CSD #	LJ SMITH #	OPENING SIZE	DESCRIPTION	
				FLAT SHOE	
M H06 HIRON	4110078	LI-ALH06-LSB	1/2"	Set screw/Alum	
Z H06 HIRON	4110080	LI-ALH06-ORB	HAMMERED	Set screw/Alum	
R H06 HIRON	4110081	LI-ALH06-ORC		Set screw/Alum	
M M06 HIRON	4110085	LI-ALM06-LSB		Set screw/Alum	
M M06 SIRON	4110255	LI-M06-LSB	1/2"	Set screw/Steel	
N M06 HIRON	4110087	LI-ALM06-MN		Set screw/Alum	
Z M06 HIRON	4110088	LI-ALM06-ORB		Set screw/Alum	
R M06 HIRON	4110089	LI-ALM06-ORC		Set screw/Alum	
S M06 HIRON	4110091	LI-ALM06-SV		Set screw/Alum	
M SQP1 HIRON	4110141	LI-ALSQPL1-LSB		No set screw/Alum	
M SC05 HIRON	4110279	LI-ALSCR05-LSB		Screw Down	
M RCPL1 HIRON	4110116	LI-ALRCPL1-LSB	1/2 X 1-1/2"	No set screw/Alum	
M MM08 HIRON	4110097	LI-ALMGM08-LSB	3/4"	Set screw/Alum	
R MM08 HIRON	4110100	LI-ALMGM08-ORC		Set screw/Alum	
M R010 HIRON	4110252	LI-ALR010-LSB	5/8"	Set screw/Alum	
				RAKE SHOE	
M H05P HIRON	4110071	LI-ALH05P-LSB	1/2"	Set Screw/Alum	
Z H05P HIRON	4110073	LI-ALH05P-ORB	HAMMERED	Set Screw/Alum	
M PS02 HIRON	4110107	LI-ALPSH02-LSB		1/2"	Set Screw/Alum
M PS02 SIRON	4110257	LI-PSH02-LSB			Set Screw/Steel
N PS02 HIRON	4110109	LI-ALPSH02-MN		Set Screw/Alum	
Z PS02 HIRON	4110110	LI-ALPSH02-ORB		Set Screw/Alum	
R PS02 HIRON	4110111	LI-ALPSH02-ORC		Set Screw/Alum	
S PS02 HIRON	4110113	LI-ALPSH02-SV		Set Screw/Alum	
M SQP2 HIRON	4110146	LI-ALSQPL2-LSB		No set screw/Alum	
M RCPL2 HIRON	4110120	LI-ALRCPL2-LSB	1/2 X 1-1/2"	No set screw/Alum	
M MP08 HIRON	4110251	LI-ALMGPSH08-LSB	3/4"	Set screw/Alum	
M R05 HIRON	4000728	LI-ALR05P-LSB	5/8" RD	Set Screw/Alum	
				CONCEALED FASTENER	
INSR SC HIRON	4300393	LIH-HOLINSERTW/SCREW	1/2"	Level Applications	
CNCL 12 HIRON	4000179	LIH-HOL1/2CONCEAL		Level & Pitch Apps.	
CNCL 34 HIRON	4003439	LIH-HOL3/4CONCEAL	3/4"	Level & Pitch Apps.	
				KNUCKLE	
M AK01 HIRON	4110033	LI-ALAK01-LSB	1/2"	Set Screw/Alum	
N AK01 HIRON	4110035	LI-ALAK01-MN		Set Screw/Alum	
Z AK01 HIRON	4110036	LI-AI AK01-ORB		Set Screw/Alum	

Wood Balusters

 Balusters come with removable pin



5141 34" 38" 42"



5005 34" 38" 42"



P 2005 38" 42"



Balusters come with removable pin. Pin available separately

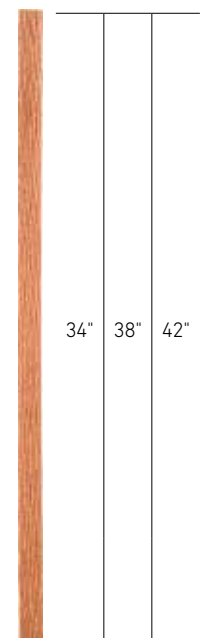
SKU #	LJ SMITH #
4501767	LJ-PIN E-Z

NCWP SKU #	CSD #	LJ SMITH #	(L)
5141 34 OAK	4501030	LJ-5141-O 34	34"
5141 34 POPLR	4501039	LJ-5141-P 34	
5141 34 PRIMD	4501046	LJ-5141-PRG 34	
5141 38 OAK	4501032	LJ-5141-O 38	38"
5141 38 POPLR	4501041	LJ-5141-P 38	
5141 38 PRIMD	4501047	LJ-5141-PRG 38	
5141 42 OAK	4501035	LJ-5141-O 42	42"
5141 42 POPLR	4501044	LJ-5141-P 42	
5141 42 PRIMD	4501048	LJ-5141-PRG 42	

NCWP SKU #	CSD #	LJ SMITH #	(L)
5005 34 OAK	4500589	LJ-5005-O 34	34"
5005 34 POPLR	4500597	LJ-5005-P 34	
5005 34 PRIMD	4500603	LJ-5005-PRG 34	
5005 38 OAK	4500591	LJ-5005-O 38	38"
5005 38 POPLR	4500599	LJ-5005-P 38	
5005 38 PRIMD	4500604	LJ-5005-PRG 38	
5005 42 OAK	4500593	LJ-5005-O 42	42"
5005 42 POPLR	4500601	LJ-5005-P 42	
5005 42 PRIMD	4500605	LJ-5005-PRG 42	

NCWP SKU #	CSD #	LJ SMITH #	(L)
P 2005 38 POPLR	4500182	LJP-2005-P 38	38"
P 2005 42 POPLR	4500183	LJP-2005-P 42	42"

Craftsman Balusters



5060 34" 38" 42"

NCWP SKU #	CSD #	LJ SMITH #	(L)
5060 34 POPLR	4500867	LJ-5060-P 34	34"
5060 34 PRIMD	4501491	LJ-5060DP-PRG 34	
5060 38 MAPLE	4500891	LJ-5060-M 38	38"
5060 38 OAK	4500893	LJ-5060-O 38	
5060 38 POPLR	4500896	LJ-5060-P 38	
5060 38 WOAK	4500907	LJ-5060-WO 38	
5060 38 PRIMD	4501493	LJ-5060DP-PRG 38	
5060 42 MAPLE	4500892	LJ-5060-M 42	42"
5060 42 OAK	4500894	LJ-5060-O 42	
5060 42 POPLR	4500897	LJ-5060-P 42	
5060 42 WOAK	4500908	LJ-5060-WO 42	
5060 42 PRIMD	4501494	LJ-5060DP-PRG 42	

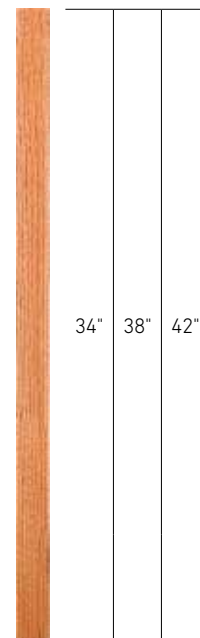
5060 are not drilled for a removable pin.
5060DP are drilled and include a removable pin.

NCWP SKU #	CSD #	LJ SMITH #	(L)
S 5060 36 POPLR	4501876	S-5060-P 36	36"
S 5060 36 PRIMD	4501881	S-5060-PRG 36	

S 5060 Balusters has a turned pin.



S 5060 36"



5360 34" 38" 42"

NCWP SKU #	CSD #	LJ SMITH #	(L)
5360 34 MAPLE	4501269	LJ-5360-M 34	34"
5360 34 OAK	4501272	LJ-5360-O 34	
5360 34 POPLR	4501276	LJ-5360-P 34	
5360 34 PRIMD	4501587	LJ-5360DP-PRG 34	
5360 38 MAPLE	4501270	LJ-5360-M 38	38"
5360 38 OAK	4501273	LJ-5360-O 38	
5360 38 POPLR	4501277	LJ-5360-P 38	
5360 38 PRIMD	4501588	LJ-5360DP-PRG 38	
5360 42 MAPLE	4501271	LJ-5360-M 42	42"
5360 42 OAK	4501274	LJ-5360-O 42	
5360 42 POPLR	4501278	LJ-5360-P 42	
5360 42 PRIMD	4501589	LJ-5360DP-PRG 42	

5360 are not drilled for a removable pin.
5360DP are drilled and include a removable pin.

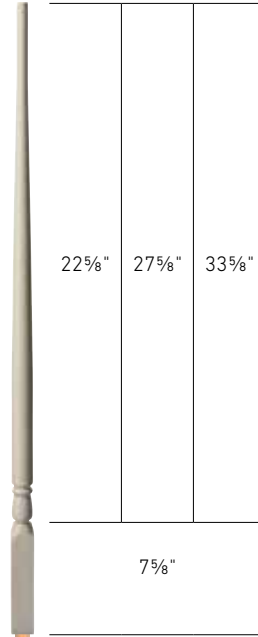
Wood Balusters

 Balusters come with removable pin



5015 34" 38" 42"

NCWP SKU #	CSD #	LJ SMITH #	(L)
5015 34 OAK	4500680	LJ-5015-O 34	34"
5015 34 POPLR	4500691	LJ-5015-P 34	
5015 34 PRIMD	4500698	LJ-5015-PRG 34	
5015 38 OAK	4500682	LJ-5015-O 38	38"
5015 38 POPLR	4500693	LJ-5015-P 38	
5015 38 PRIMD	4500700	LJ-5015-PRG 38	
5015 42 OAK	4500685	LJ-5015-O 42	42"
5015 42 POPLR	4500696	LJ-5015-P 42	
5015 42 PRIMD	4500702	LJ-5015-PRG 42	



S 5015 31" 36" 42"

NCWP SKU #	CSD #	LJ SMITH #	(L)
S 5015 31 POPLR	4501810	S-5015-P 31	31"
S 5015 36 POPLR	4501812	S-5015-P 36	36"
S 5015 42 PRIMD	4501819	S-5015-PRG 42	42"

S-5015 Features a fixed bottom pin.



5200 34" 38" 42"

NCWP SKU #	CSD #	LJ SMITH #	(L)
5200 34 PRIMD	4501095	LJ-5200-PRG 34	34"
5200 38 PRIMD	4501096	LJ-5200-PRG 38	38"
5200 42 PRIMD	4501097	LJ-5200-PRG 42	42"



P 2015 34" 38" 42"

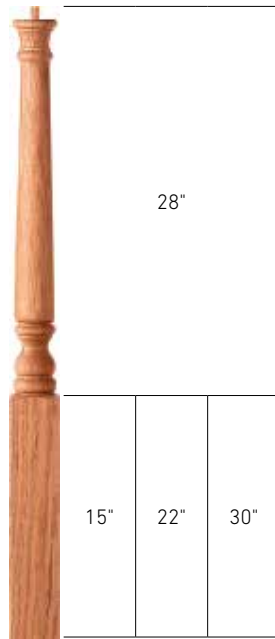
NCWP SKU #	CSD #	LJ SMITH #	(L)
P 2015 34 POPLR	4500245	LJP-2015-P 34	34"
P 2015 34 PRIMD	4500250	LJP-2015-PRG 34	
P 2015 38 POPLR	4500284	LJP-2015-P 38	38"
P 2015 38 PRIMD	4500288	LJP-2015-PRG 38	
P 2015 42 POPLR	4500286	LJP-2015-P 42	42"
P 2015 42 PRIMD	4500289	LJP-2015-PRG 42	



5300 34" 38" 42"

NCWP SKU #	CSD #	LJ SMITH #	(L)
5300 34 PRIMD	4501157	LJ-5300-PRG 34	34"
5300 38 PRIMD	4501158	LJ-5300-PRG 38	38"
5300 42 PRIMD	4501159	LJ-5300-PRG 42	42"

Newel Posts

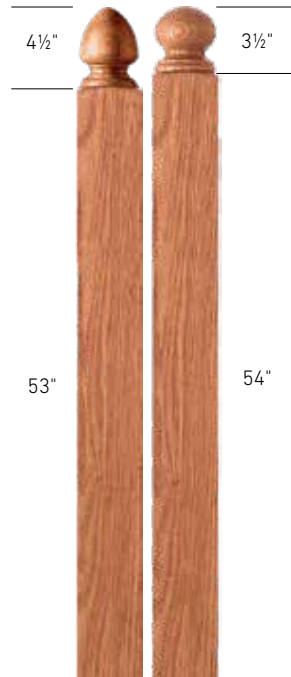


Starting Landing

4010 4014 4015
43" 50" 58"

NCWP SKU #	CSD #	LJ SMITH #	(L)
4010 MAPLE	4400675	LJ-4010-M	43"
4010 OAK	4400677	LJ-4010-O	
4010 POPLR	4400680	LJ-4010-P	
4014 OAK	4400699	LJ-4014-O	50"
4014 POPLR	4400700	LJ-4014-P	
4015 OAK	4400711	LJ-4015-O	58"

Craftsman Newels



3-1/2" Spade Round 3-1/2"
Inter. Top Top (RT) Univ.

4005 4005 RT
58" 58"

NCWP SKU #	CSD #	LJ SMITH #	(L)
4005 POPLR	4400652	LJ-4005-P	58"
	4401508	LJ-4005RT-M	58"



4-1/2"
S4378
56"

NCWP SKU #	CSD #	(L)
S4378 POPLR	4002163	56"

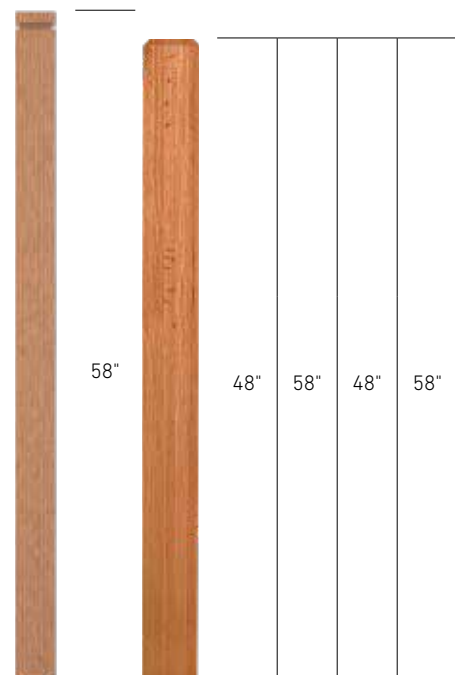
NCWP SKU #	CSD #	LJ SMITH #	(L)
G 4101 MAPLE	4401812	LJ-4101G-M	58"
G 4101 OAK	4401814	LJ-4101G-O	
G 4101 POPLR	4401815	LJ-4101G-P	
G 4101 WOAK	4401817	LJ-4101G-WO	

NCWP SKU #	CSD #	LJ SMITH #	(L)
4000 MAPLE	4400534	LJ-4000-M	48"
4000 OAK	4400539	LJ-4000-O	
4000 POPLR	4400545	LJ-4000-P	
4000 WOAK	4400557	LJ-4000-WO	
4001 MAPLE	4400587	LJ-4001-M	58"
4001 OAK	4400590	LJ-4001-O	
4001 POPLR	4400593	LJ-4001-P	
4001 WOAK	4400601	LJ-4001-WO	
4110 POPLR	4400879	LJ-4110-P	48"
4111 POPLR	4400907	LJ-4111-P	58"



Newel Cap for 3-1/2" Square Posts

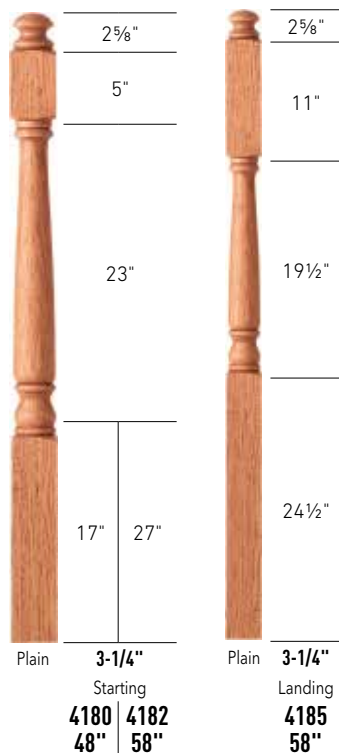
NCWP SKU #	CSD #	LJ SMITH #
9012 OAK	4470463	LJ-9012-O



3-1/2" 3-1/2" 3" 3"
Univ. Univ. Inter. Univ. Inter.

G 4101 4000 4001 4110 4111
58" 48" 58" 48" 58"

Newel Posts



NCWP SKU #	CSD #	LJ SMITH #	(L)
4180 MAPLE	4400953	LJ-4180-M	48"
4180 OAK	4400954	LJ-4180-O	
4180 POPLR	4400955	LJ-4180-P	
4182 OAK	4400964	LJ-4182-O	58"
4182 POPLR	4400965	LJ-4182-P	
4185 OAK	4400974	LJ-4185-O	
4185 POPLR	4400975	LJ-4185-P	



NCWP SKU #	CSD #	LJ SMITH #	(L)
B 4040 OAK	4401725	LJ-4040BT-O	48"
B 4042 OAK	4401750	LJ-4042BT-O	58"
4040 MAPLE	4400744	LJ-4040-M	48"
4040 OAK	4400746	LJ-4040-O	
4040 POPLR	4400752	LJ-4040-P	
4042 OAK	4400769	LJ-4042-O	58"
4042 POPLR	4400771	LJ-4042-P	



NCWP SKU #	CSD #	LJ SMITH #	(L)
B 4045 OAK	4401772	LJ-4045BT-O	58"
4045 MAPLE	4400783	LJ-4045-M	
4045 OAK	4400784	LJ-4045-O	
4045 POPLR	4400787	LJ-4045-P	
4046 POPLR	4400796	LJ-4046-P	73"

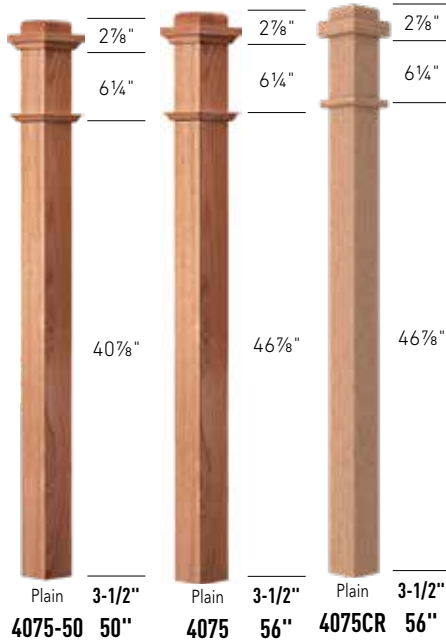


NCWP SKU #	CSD #	LJ SMITH #	(L)
4500 OAK	4401034	LJ-4500-O	48"
4500 POPLR	4401036	LJ-4500-P	
4503 OAK	4401048	LJ-4503-O	58"
4503 POPLR	4401051	LJ-4503-P	
4504 OAK	4401063	LJ-4504-O	
4504 POPLR	4401065	LJ-4504-P	
4505 OAK	4401074	LJ-4505-O	73"

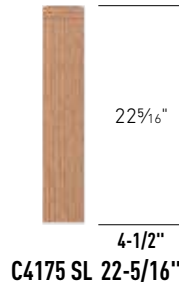


NCWP SKU #	CSD #	LJ SMITH #	(L)
P 3040 MAPLE	4400166	LJP-3040-M	48"

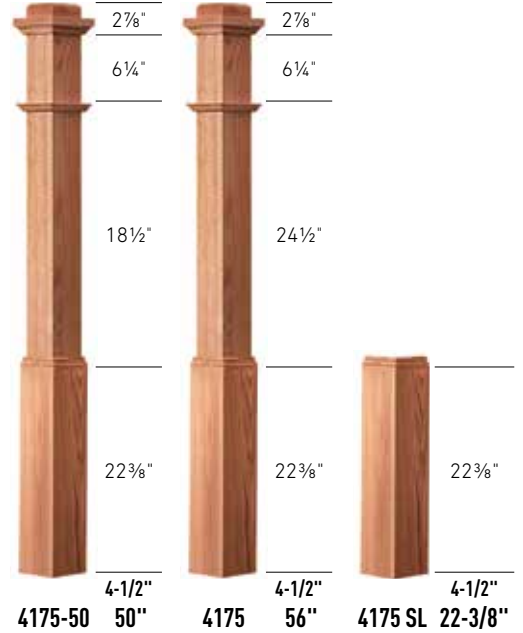
Box Newels



NCWP SKU #	CSD #	LJ SMITH #	(L)
4075 50 OAK	4470053	LJ-4075-50-O	50"
4075 50 POPLR	4470056	LJ-4075-50-P	
4075 MAPLE	4470051	LJ-4075-M	56"
4075 OAK	4470054	LJ-4075-O	
4075 POPLR	4470057	LJ-4075-P	
4075 PRIMD	4470060	LJ-4075-PRG	
4075 WOAK	4470065	LJ-4075-WO	
4075 CR MAPLE	4000874	LJ-4075CR-M	
4075 CR OAK	4000872	LJ-4075CR-O	
4075 CR POPLR	4000873	LJ-4075CR-P	
4075 CR WOAK	4000875	LJ-4075CR-WO	

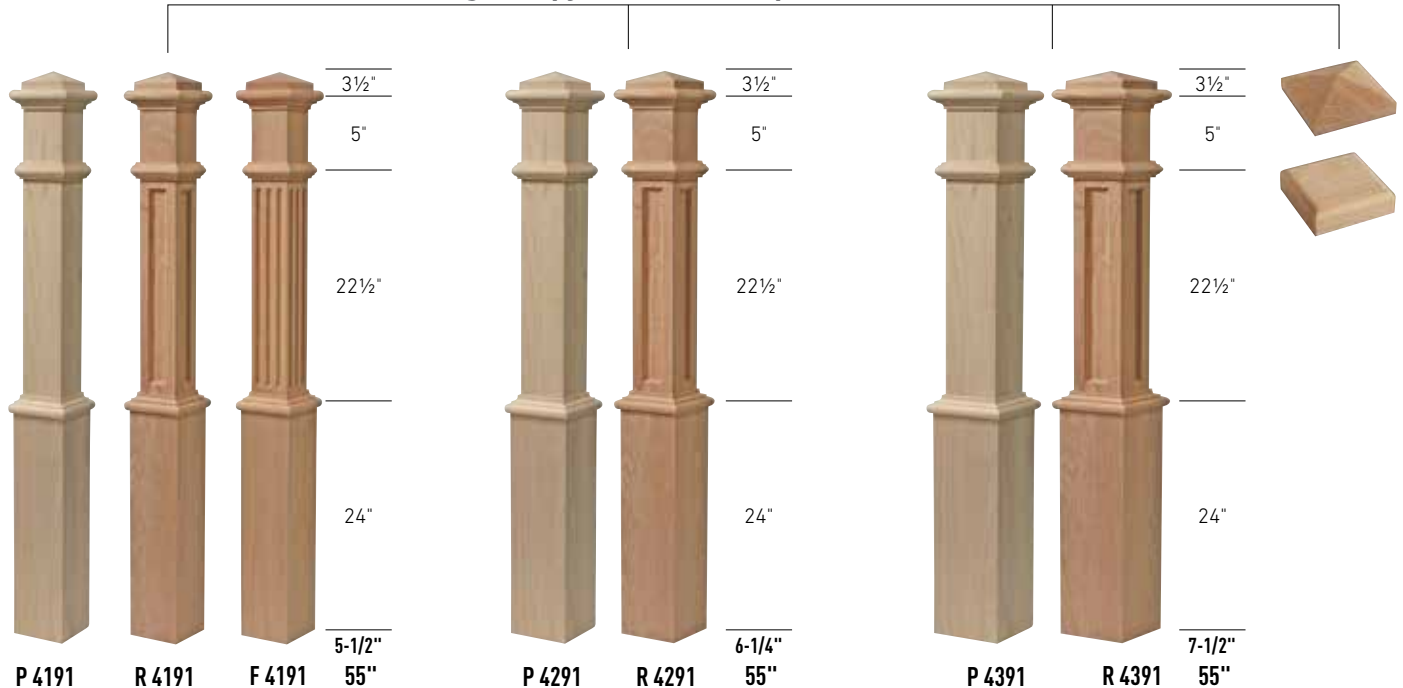


NCWP SKU #	CSD #	LJ SMITH #	(L)
C 4175SL MAPLE	4000882	LJ-4175SLCR-M	22 5/16"
C 4175SL OAK	4000880	LJ-4175SLCR-O	
C 4175SL POPLR	4000881	LJ-4175SLCR-P	
C 4175SL WOAK	4000883	LJ-4175SLCR-WO	



NCWP SKU #	CSD #	LJ SMITH #	(L)
4175 50 POPLR	4470244	LJ-4175-50-P	50"
4175 MAPLE	4470239	LJ-4175-M	56"
4175 OAK	4470241	LJ-4175-O	
4175 POPLR	4470243	LJ-4175-P	
4175 WOAK	4470251	LJ-4175-WO	
4175 SL MAPLE	4470781	LJ-4175SL-M	22 3/8"
4175 SL OAK	4470782	LJ-4175SL-O	
4175 SL POPLR	4470783	LJ-4175SL-P	
4175 SL WOAK	4470785	LJ-4175SL-WO	

Interchangeable pyramid and flat caps included with each box newel



NCWP SKU #	CSD #	LJ SMITH #	(L)
P 4191 MAPLE	4003288	LJP-4491-M	55"
P 4191 OAK	4003141	LJP-4491-O	
R 4191 MAPLE	4003138	LJRC-4491-M	
R 4191 OAK	4003205	LJRC-4491-O	
R 4191 POPLR	4471117	LJRC-4491-P	
F 4191 MAPLE	4003137	LJF-4491-M	

NCWP SKU #	CSD #	LJ SMITH #	(L)
P 4291 OAK	4003206	LJP-4591-O	55"
P 4291 POPLR	4471118	LJP-4591-P	
R 4291 MAPLE	4003139	LJRC-4591-M	
R 4291 OAK	4003072	LJRC-4591-O	
R 4291 WOAK	4970093	LJRC-4591-WO	

NCWP SKU #	CSD #	LJ SMITH #	(L)
P 4391 MAPLE	4003289	LJP-4691-M	55"
P 4391 POPLR	4000261	LJP-4691-P	
R 4391 MAPLE	4003290	LJRC-4691-M	
R 4391 POPLR	4002159	LJRC-4691-P	

Box Newels

Primed Trim Stainable Trim 4"

4076 4076 NS 58"

NCWP SKU #	CSD #	LJ SMITH #	(L)
4076 PRIMD	4470067	LJ-4076-PRG	58"
4076 NS PRIMD	4470364	LJ-4076NS-PRG	

P 4375 62"

NCWP SKU #	CSD #	LJ SMITH #	(L)
P 4375 OAK	4002136	LJP-4375-O	62"
P 4375 POPLR	4002137	LJP-4375-P	

Plain 3-1/2"

S 4075 56"

NCWP SKU #	CSD #	LJ SMITH #	(L)
S 4075 MAPLE	4003287	S-4075-M	56"
S 4075 OAK	4002284	S-4075-O	
S 4075 POPLR	4471115	S-4075-P	

4091 55"

NCWP SKU #	CSD #	LJ SMITH #	(L)
4091 ALDER	4470073	LJ-4091-AL	55"
4091 MAPLE	4470109	LJ-4091-M	
4091 OAK	4470115	LJ-4091-O	
4091 POPLR	4470121	LJ-4091-P	
4091 PRIMD	4470127	LJ-4091-PRG	
4091 NC PRIMD	4470368	LJ-4091NC-PRG	
4091 WOAK	4470140	LJ-4091-WO	
4091 CR MAPLE	4000878	LJ-4091CR-M	
4091 CR OAK	4000876	LJ-4091CR-O	
4091 CR POPLR	4000877	LJ-4091CR-P	
4091 CR WOAK	4000879	LJ-4091CR-WO	

4091CR 55"

Interchangeable pyramid and flat caps included with each newel

4176 55"

NCWP SKU #	CSD #	LJ SMITH #	(L)
4176 POPLR	4470912	LJ-4176-P	55"



Installation Hardware



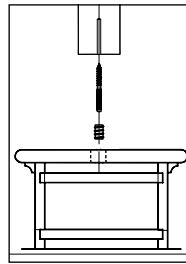
3001
RAIL BOLT



3078
RAIL / POST FASTENER



3004
NEWEL MOUNTING KIT



3011
FAS-N-FAST
NEWEL POST FASTENER



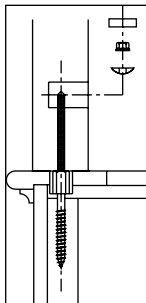
3000
1" TAPERED PLUG



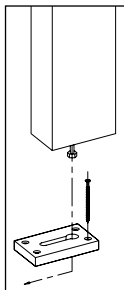
3026 50 pack
1/2" BUTTON PLUG



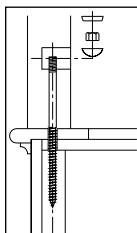
3070
THREADLOCK™ NEWEL POST FASTENER



3005
KEYLOCK™ NEWEL
MOUNTING FASTENER

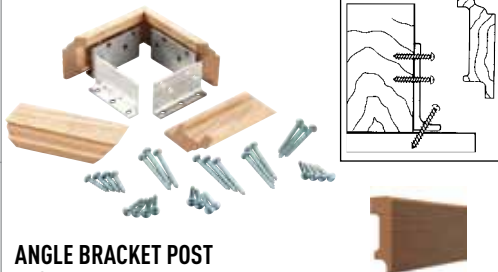


3008-10
NEWEL POST FASTENER
10-3/4"



3079
RAIL BOLT

NCWP SKU #	CSD #	LJ SMITH #	DESCRIPTION
3000 MAPLE	4300065	LJ-3000-M	Tapered Plug 1" Maple
3000 OAK	4300067	LJ-3000-O	Oak
3000 POPLR	4300068	LJ-3000-P	Poplar
3000 WOAK	4300075	LJ-3000-WO	White Oak
3001 OAK	4300076	LJ-3001	Rail Bolt (No Plug)
3004 OAK	4300098	LJ-3004	Newel Mounting Kit
3005 OAK	4300099	LJ-3005	Keylock Fastener
3006 MAPLE	4300105	LJ-3006-M	Newel Mounting Plate - Maple Trim
3006 OAK	4300118	LJ-3006-O	Newel Mounting Plate - Oak Trim
3006 POPLAR	4300119	LJ-3006-P	Newel Mounting Plate - Poplar Trim
3006 PL OAK	4300120	LJ-3006-PLATE	Newel Mounting Plate Only
3008 10 MAPLE	4300132	LJ-3008-10-M	SureTite™ Maple Plug
3008 10 OAKPP	4300134	LJ-3008-10-O/P	Newel Fastener Oak/Poplar Plug
3009 MAPLE	4300145	LJ-3009-M	Angle Bracket Post Fastener - 3" Maple Trim
3009 OAK	4300147	LJ-3009-O	Angle Bracket Post Fastener - 3" Oak Trim
3009 POPLR	4300148	LJ-3009-P	Angle Bracket Post Fastener - 3" Pop. Trim
3009 NT OAK	4300146	LJ-3009NT	Angle Bracket Post Fastener - No Trim
3011	4003406	LJ-3011	Fas-N-Fast Newel Post Fastener
3019 MAPLE	4300159	LJ-3019-M	Angle Bracket Post Fastener - 3-1/2" Maple Trim
3019 OAK	4300175	LJ-3019-O	Angle Bracket Post Fastener - 3-1/2" Oak Trim
3019 POPLR	4300176	LJ-3019-P	Angle Bracket Post Fastener 3-1/2" Pop. Trim
3019 MD MAPLE	4300168	LJ-3019MLDG-M	Mldg Only 3009/3019 Mt Kt Maple
3019 MD OAK	4300169	LJ-3019MLDG-O	Mldg Only 3009/3019 Mt Kt Oak
3019 MD POPLR	4300170	LJ-3019MLDG-P	Mldg Only 3009/3019 Mt Kt Poplar
K3019 CM MAPLE	4002118	LJ-3019CRT-M	3019 Mt Kit - 3-1/2" Maple Craftsman Trim
K3019 CM OAK	4904001	LJ-3019CRT-O	3019 Mt Kit - 3-1/2" Oak Craftsman Trim
K3019 CM POPLR	4002119	LJ-3019CRT-P	3019 Mt Kit - 3-1/2" Poplar Craftsman Trim
K3019 CM WOAK	4904006	LJ-3019CRT-WO	3019 Mt Kit - 3-1/2" White Oak Craftsman Trim
3019 CM MAPLE	4003292	LJ-3019MLDGCRT-M	Craft Mldg Only 3009/3019 Mt Kt Maple
3019 CM OAK	4002016	LJ-3019MLDGCRT-O	Craft Mldg Only 3009/3019 Mt Kt Oak
3019 CM POPLR	4003293	LJ-3019MLDGCRT-P	Craft Mldg Only 3009/3019 Mt Kt Poplar
3019 CM WOAK	4003294	LJ-3019MLDGCRT-WO	Craft Mldg Only 3009/3019 Mt Kt White Oak
3026 MAPLE	4300220	LJ-3026-M	Button Plug 1/2" Maple
3026 OAK	4300221	LJ-3026-O	Button Plug 1/2" Oak
3026 POPLR	4300222	LJ-3026-P	Button Plug 1/2" Poplar
3070 OAK	4300226	LJ-3070-O/B	Newel Post Fastener
3076 OAK	4300238	LJ-3076	Baluster Dowel Fast Screws 50 Pack
3078 OAKPP	4300246	LJ-3078-O/P	Rail/Post Fastener - Oak/Poplar Plug
3079 OAKPP	4300253	LJ-3079-O/P	Rail Bolt Kit - Oak/Poplar Plug



ANGLE BRACKET POST FASTENER

3009 - 3" Angle Bracket Post Fastener Kit

3009NT - 3" Angle Bracket Post Fastener without Trim

3019 - 3-1/2" Angle Bracket Post Fastener Kit

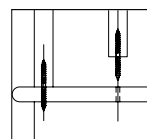
3019MD - Trim Moulding Only

K3019CM - 3-1/2" Angle Bracket Post Fastener Kit with Craftsman Moulding

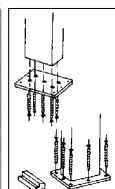
3019CM
Craftsman Trim Moulding Only



3076
BALUSTER DOWEL FAST SCREWS
50 pack



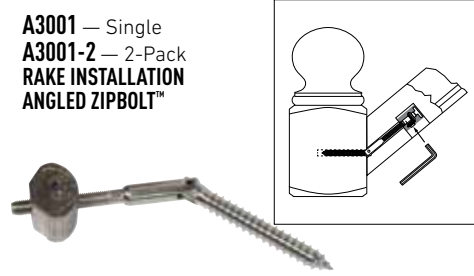
3006
NEWEL MOUNTING PLATE



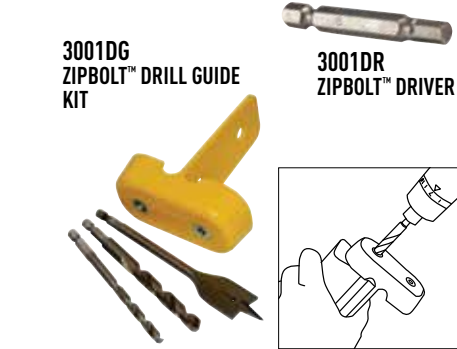
ZipBolt™ Rail Installation Hardware



3001SP — Single
2-3001SP — 2-Pack
3001MZ OAK — 2-Pack
MICRO ZIPBOLT™

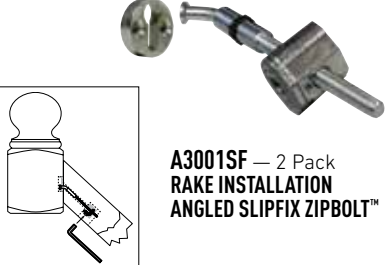


A3001 — Single
A3001-2 — 2-Pack
**RAKE INSTALLATION
 ANGLED ZIPBOLT™**

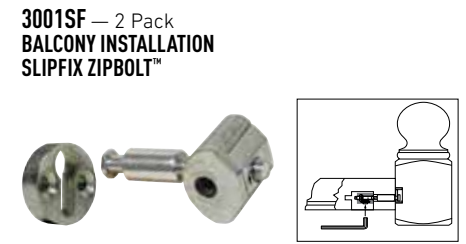


**3001DG
 ZIPBOLT™ DRILL GUIDE
 KIT**

**3001DR
 ZIPBOLT™ DRIVER**



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



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

NCWP SKU #	CSD #	LJ SMITH #
3001 DG OAK	4300378	ZIPBOLT DRILL GUIDE
3001 DR OAK	4300379	ZIPBOLT DRIVER
3001 SF OAK	4300322	ZIPBOLT SLIPFIX 2-0 (2-Pack)
3001 SP OAK	4300320	ZIPBOLT RAILBOLT
2 3001 SP OAK	4300321	ZIPBOLT RAILBOLT 2-0 (2-Pack)
3001 MZ OAK	4300418	MICRO ZIPBOLT 2-PACK
A 3001 OAK	4300317	ZIPBOLT ANGLED
A 3001 -2 OAK	4300318	ZIPBOLT ANGLED2-0
A 3001 SF OAK	4300319	ZIPBOLT ANGLED2SF2-0 (2-Pack)
3001 UT OAK	4300419	ZIPBOLT SUPERUT-0/B

Wall Rail Brackets



NCWP SKU #	CSD #	LJ SMITH #	DESCRIPTION
3012 BZ SIRON	4300153	LJ-3012-BZ	Wall Bracket Bronze
3012 PC SIRON	4300154	LJ-3012-PC	Wall Bracket Polished Chrome
3012 SN SIRON	4300155	LJ-3012-SN	Wall Bracket Satin Nickel
3128 BM SIRON	4300270	LJ-3128-BM	Wall Bracket Black Matte



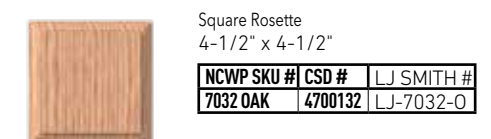
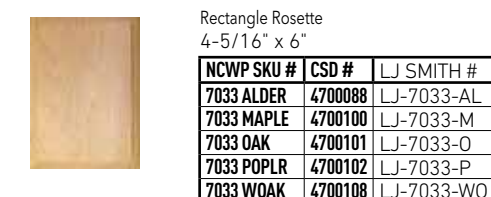
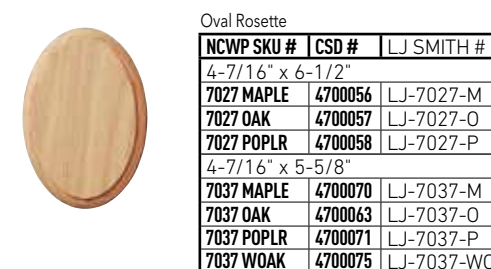
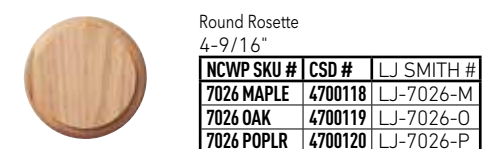
NCWP SKU #	CSD #	LJ SMITH #	DESCRIPTION
3127 BB SIRON	4300263	LJ-3127-BB	Wall Bracket Bright Brass
3127 BM SIRON	4300264	LJ-3127-BM	Wall Bracket Black Matte
3127 BZ SIRON	4300265	LJ-3127-BZ	Wall Bracket Oil Rubbed Bronze
3127 PC SIRON	4300266	LJ-3127-PC	Wall Bracket Polished Chrome
3127 SN SIRON	4300267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

Tread Brackets



NCWP SKU #	CSD #	LJ SMITH #
7028 OAK	4700011	LJ-7028-O
7029 OAK	4700025	LJ-7029-O
7029 POPLR	4700026	LJ-7029-P

Rosettes



Iron Baluster Installation Hardware

Get the look featured on the front cover using either of these fasteners:



Our concealed iron baluster fasteners are designed to give you a clean, finished look without the need for adhesives or shoes. Simply slide the plastic insert into the bottom of the trimmed baluster, install the dowel screw into the tread, and screw the plastic insert and baluster tight against the tread surface. Made for all our 1/2" hollow square iron balusters installed on open tread or level runs. Each kit includes tapered plastic insert, dowel screw, and instructions.



For 1/2" Balusters Only
(Level Applications)

NCWP SKU #	CSD #	LJ SMITH #
INSR SC HIRON	4300393	LIH-HOLINSERTW/SCREW



Our newest concealed iron baluster fastener can be used for open tread stairs, kneewall stairs and level runs. Simply install the lag of the assembled fastener into the wood tread, kneewall plate or landing tread and slide the bottom of the trimmed baluster over the fastener until the baluster is tight against the wood mounting surface. Made for all our 1/2" hollow square iron balusters and comes with instructions. Patent Pending.



For 1/2" Balusters Only
(Level and Kneewall Applications)

NCWP SKU #	CSD #	LJ SMITH #
CNCL 12 HIRON	4000179	LIH-HOL1/2CONCEAL

Adhesive

E6100-10 ADHSV Non-Sag Adhesive



This non-sag adhesive is a flexible and highly versatile rubber-based compound that exhibits exceptional adhesive contact and sealant qualities. It is perfect for vertical or overhead use such as drilled holes on the underside of handrail for iron baluster installation. The tack time is approximately 4 minutes with a full cure time of 24-72 hours, depending upon amount used, temperature and humidity. Use with a standard caulk gun cartridge. Fills approximately 110 holes depending on hole size. 10.2 oz clear adhesive. Dries clear.

NCWP SKU #	CSD #	LJ SMITH #
E 6100 10 ADHSV	4300016	6100E-10AD



3707 EPOXY KIT WITH NOZZLE

Job-Lot Kit includes 9.5 oz. Adhesive Cartridge and nozzle for use in standard caulking guns. (Open work time is 5 minutes. Fills approximately 70 holes depending on hole size.)

NCWP SKU #	CSD #	LJ SMITH #
3707 EPOXY	4300040	LI-3707

Installation Tools



3033 Dowel Runner

For driving dowel screws into baluster bases. Use with drill driver



3044 Versa Tool

Our 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 Conect-A-Kit® handrail fittings

NCWP SKU #	CSD #	LJ SMITH #	Tool
3033 OAK	4300327	LJ-3033	Dowel Runner
3044 OAK	4300337	LJ-3044	Versa Tool



NORTHCENTRAL

WOOD PRODUCTS



L.J. Smith[®]
stair systems

A NOVO Building Products Company