



L.J. Smith[®]
stair systems

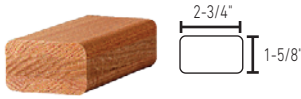
A NOVO Building Products Company

**MID-ATLANTIC DISTRIBUTION CENTER
STOCKED STAIR PARTS**

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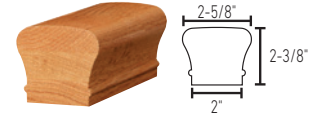
Hand Rail



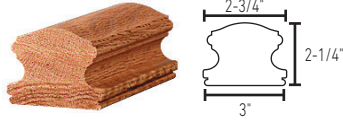
EMPIRE SKU #	LJ SKU #	(L)
6002 8 OAK	LJAN-6002-08-0	8'
6002 10 OAK	LJAN-6002-10-0	10'
6002 12 OAK	LJAN-6002-12-0	12'
6002 14 OAK	LJAN-6002-14-0	14'
6002 16 OAK	LJAN-6002-16-0	16'
6002 16 WOAK	LJAN-6002-16-WO	



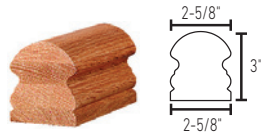
EMPIRE SKU #	LJ SKU #	(L)
6010 8 OAK	LJAN-6010-08-0	8'
6010 8 POPLR	LJAN-6010-08-P	
6010 10 OAK	LJAN-6010-10-0	10'
6010 10 POPLR	LJAN-6010-10-P	
6010 12 OAK	LJAN-6010-12-0	12'
6010 14 OAK	LJAN-6010-14-0	14'
6010 16 OAK	LJAN-6010-16-0	16'
6010 16 POPLR	LJAN-6010-16-P	
6010 18 OAK	LJAN-6010-18-0	18'
6010 20 OAK	LJAN-6010-20-0	20'
6010 8 MAPSC	LJAN-6010SC-08-M	8'
6010 8 OAKSC	LJAN-6010SC-08-O	
6010 8 WOKSC	LJAN-6010SC-08-WO	
6010 10 OAKSC	LJAN-6010SC-10-O	10'
6010 12 MAPSC	LJAN-6010SC-12-M	12'
6010 12 OAKSC	LJAN-6010SC-12-O	
6010 14 OAKSC	LJAN-6010SC-14-O	14'
6010 14 WOKSC	LJAN-6010FJ14-WO	
6010 16 MAPSC	LJAN-6010FJ1-M	16'
6010 16 OAKSC	LJAN-6010FJ1-O	
6010 16 WOKSC	LJAN-6010FJ1-WO	
6010 16 EOAK	LJAN-6010UJ1-16-O	16'
6010 20 EOAK	LJAN-6010UJ1-20-O	20'



EMPIRE SKU #	LJ SKU #	(L)
6210 8 OAK	LJAN-6210-08-0	8'
6210 10 OAK	LJAN-6210-10-0	10'
6210 12 OAK	LJAN-6210-12-0	12'
6210 14 OAK	LJAN-6210-14-0	14'
6210 16 OAK	LJAN-6210-16-0	16'
6210 8 MAPSC	LJAN-6210SC-08-M	8'
6210 8 OAKSC	LJAN-6210SC-08-O	
6210 8 WOKSC	LJAN-6210SC-08-WO	
6210 10 WOKSC	LJAN-6210SC-10-WO	10'
6210 12 MAPSC	LJAN-6210SC-12-M	12'
6210 12 WOKSC	LJAN-6210SC-12-WO	
6210 14 WOKSC	LJAN-6210FJ14-WO	14'
6210 16 WOKSC	LJAN-6210FJ1-M	16'
6210 16 OAKSC	LJAN-6210FJ1-O	
6210 16 WOKSC	LJAN-6210FJ1-WO	
6210 8 EPOP	LJAN-6210UJ-08-P	8'
6210 16 EPOP	LJAN-6210UJ-16-P	16'



EMPIRE SKU #	LJ SKU #	(L)
6400 8 OAKSC	LJAN-6400SC-08-O	8'
6400 10 OAKSC	LJAN-6400SC-10-O	10'
6400 12 OAKSC	LJAN-6400SC-12-O	12'
6400 14 OAKSC	LJAN-6400SC-14-O	14'
6400 16 OAKSC	LJAN-6400FJ1-O	16'



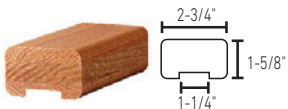
EMPIRE SKU #	LJ SKU #	(L)
6519 8 OAK	LJAN-6519-08-0	8'
6519 12 OAK	LJAN-6519-12-0	12'
6519 16 OAK	LJAN-6519-16-0	16'



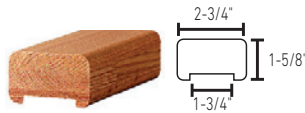
EMPIRE SKU #	LJ SKU #	(L)
684 16 OAK	AN684-16-0	16'

HANDRAIL CONSTRUCTION KEY	
OAK	FINGERJOINTED OAK
MAPLE	FINGERJOINTED MAPLE
POPLR	FINGERJOINTED POPLAR
WOAK	FINGERJOINTED WHITE OAK
EOAK	ENGINEERED OAK
EPOP	ENGINEERED POPLAR
OAKSC	SOLID CAP OAK
MAPSC	SOLID CAP MAPLE
WOKSC	SOLID CAP WHITE OAK

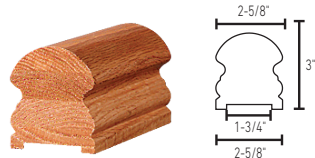
Plowed Handrail



EMPIRE SKU #	LJ SKU #	(L)
P 6000 8 OAK	LJAN-6000/6000F-08-O	8'
P 6000 8 POPLR	LJAN-6000/6000F-08-P	
P 6000 10 OAK	LJAN-6000/6000F-10-O	10'
P 6000 12 OAK	LJAN-6000/6000F-12-O	12'
P 6000 16 MAPLE	LJAN-6000/6000F-16-M	16'
P 6000 16 OAK	LJAN-6000/6000F-16-O	
P 6000 16 POPLR	LJAN-6000/6000F-16-P	



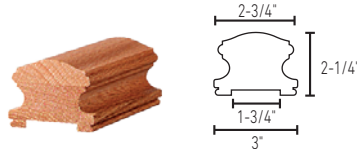
EMPIRE SKU #	LJ SKU #	(L)
P 6001 8 OAK	LJAN-6001/6007-08-O	8'
P 6001 8 POPLR	LJAN-6001/6007-08-P	
P 6001 16 OAK	LJAN-6001/6007-16-O	16'
P 6001 16 POPLR	LJAN-6001/6007-16-P	



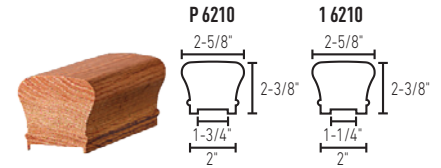
EMPIRE SKU #	LJ SKU #	(L)
P 6519 8 OAK	LJAN-6519P/6007-08-O	8'
P 6519 16 OAK	LJAN-6519P/6007-16-O	16'



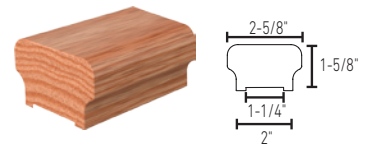
EMPIRE SKU #	LJ SKU #	(L)
P 6010 8 OAK	LJAN-6010P/6000F-08-O	8'
P 6010 8 POPLR	LJAN-6010P/6000F-08-P	
P 6010 10 OAK	LJAN-6010P/6000F-10-O	10'
P 6010 10 POPLR	LJAN-6010P/6000F-10-P	
P 6010 12 OAK	LJAN-6010P/6000F-12-O	12'
P 6010 14 OAK	LJAN-6010P/6000F-14-O	14'
P 6010 16 OAK	LJAN-6010P/6000F-16-O	16'
P 6010 16 POPLR	LJAN-6010P/6000F-16-P	
P 6010 8 MAPSC	LJAN-6010PSC/6000F-08-M	8'
P 6010 8 WOKSC	LJAN-6010PS/6000F-08-WO	
P 6010 12 MAPSC	LJAN-6010PSC/6000F-12-M	12'
P 6010 14 WOKSC	LJAN-6010PFJ14/6000F-WO	14'
P 6010 16 MAPSC	LJAN-6010PFJ1/6000F-M	16'
P 6010 16 OAKSC	LJAN-6010PFJ1/6000F-O	
P 6010 16 WOKSC	LJAN-6010PFJ1/6000F-WO	
P 6010 16 EOAK	LJAN-6010PUJ1/6000F-16-O	16'



EMPIRE SKU #	LJ SKU #	(L)
P 6400 8 OAKSC	LJAN-6400PSC/6007-08-O	8'
P 6400 10 OAKSC	LJAN-6400PSC/6007-10-O	10'
P 6400 12 OAKSC	LJAN-6400PSC/6007-12-O	12'
P 6400 14 OAKSC	LJAN-6400PSC/6007-14-O	14'
P 6400 16 OAKSC	LJAN-6400PFJ1/6007-O	16'

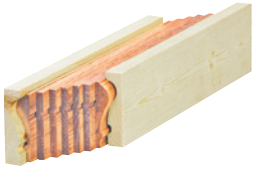


EMPIRE SKU #	LJ SKU #	(L)
P 6210 8 OAK	LJAN-6210P/6007-08-O	8'
P 6210 10 POPLR	LJAN-6210P/6007-10-P	10'
P 6210 12 OAK	LJAN-6210P/6007-12-O	12'
P 6210 14 OAK	LJAN-6210P/6007-14-O	14'
P 6210 16 OAK	LJAN-6210P/6007-16-O	16'
1 6210 8 OAK	LJAN-6210P0/6000F-08-O	8'
1 6210 10 OAK	LJAN-6210P0/6000F-10-O	10'
1 6210 12 OAK	LJAN-6210P0/6000F-12-O	12'
1 6210 14 OAK	LJAN-6210P0/6000F-14-O	14'
1 6210 16 OAK	LJAN-6210P0/6000F-16-O	16'
P 6210 8 MAPSC	LJAN-6210PSC/6007-08-M	8'
P 6210 8 WOKSC	LJAN-6210PS/6007-08-WO	
P 6210 12 MAPSC	LJAN-6210PSC/6007-12-M	12'
P 6210 16 MAPSC	LJAN-6210PFJ1/6007-M	16'
P 6210 16 WOKSC	LJAN-6210PFJ1/6007-WO	
P 6210 8 EPOP	LJAN-6210PUJ/6007-08-P	8'
P 6210 16 EPOP	LJAN-6210PUJ/6007-16-P	16'



EMPIRE SKU #	LJ SKU #	(L)
N 684 16 OAK	AN684P0-16-O	16'

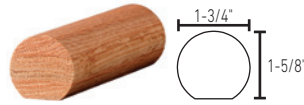
Bending Rail & Wall Rail



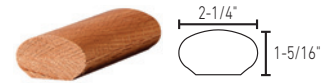
B6010

7 Slices • Radius: 30° on Rake
36° on Level

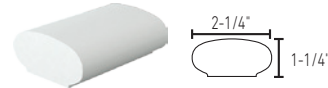
EMPIRE SKU #	LJ SKU #	(L)
B 6010 8 OAK	LJAN-6010B-08-0	8'
B 6010 16 OAK	LJAN-6010B-16-0	16'



EMPIRE SKU #	LJ SKU #	(L)
6040 8 OAK	LJAN-6040-08-0	8'
6040 10 OAK	LJAN-6040-10-0	10'
6040 12 WOAK	LJAN-6040-12-WO	12'
6040 14 OAK	LJAN-6040-14-0	14'
6040 16 OAK	LJAN-6040-16-0	16'
6040 16 POPLR	LJAN-6040-16-P	
6040 16 WOAK	LJAN-6040-16-WO	



EMPIRE SKU #	LJ SKU #	(L)
6042 8 MAPLE	LJAN-6042-08-M	8'
6042 8 OAK	LJAN-6042-08-0	
6042 16 HEMLK	LJAN-6042-16-H	16'
6042 16 MAPLE	LJAN-6042-16-M	
6042 16 OAK	LJAN-6042-16-0	
6042 16 POPLR	LJAN-6042-16-P	



EMPIRE SKU #	LJ SKU #	(L)
240 16 FJPM	LJAN-240-16-PR	16'

Shoe Rail & Fillet



EMPIRE SKU #	LJ SKU #	(L)
S 6000 8 OAK	LJAN-6000S/6000F-08-0	8'
S 6000 8 POPLR	LJAN-6000S/6000F-08-P	
S 6000 10 POPLR	LJAN-6000S/6000F-10-P	10'
S 6000 12 OAK	LJAN-6000S/6000F-12-0	12'
S 6000 16 MAPLE	LJAN-6000S/6000F-16-M	16'
S 6000 16 OAK	LJAN-6000S/6000F-16-0	
S 6000 16 POPLR	LJAN-6000S/6000F-16-P	



EMPIRE SKU #	LJ SKU #	(L)
S 6001 8 OAK	LJAN-6001S/6007-08-0	8'
S 6001 16 OAK	LJAN-6001S/6007-16-0	16'



EMPIRE SKU #	LJ SKU #
6000 LF OAK	LJ-6000F-0



EMPIRE SKU #	LJ SKU #	(L)
P 6006 8 OAK	LJAN-6006/6007-08-0	8'
P 6006 12 OAK	LJAN-6006/6007-12-0	12'
P 6006 16 OAK	LJAN-6006/6007-16-0	16'



EMPIRE SKU #	LJ SKU #	(L)
P 6045 8 OAK	LJAN-6045/6000F-08-0	8'
P 6045 12 OAK	LJAN-6045/6000F-12-0	12'
P 6045 14 OAK	LJAN-6045/6000F-14-0	14'
P 6045 16 OAK	LJAN-6045/6000F-16-0	16'



EMPIRE SKU #	LJ SKU #
6007 LF OAK	LJ-6007-0



EMPIRE SKU #	LJ SKU #
6050 LF OAK	LJ-6050-0

Handrail Fittings



Left-hand Volute



Right-hand Volute



Left-hand Climbing Volute



Right-hand Climbing Volute



5" Left-hand Turnout



5" Right-hand Turnout

EMPIRE SKU #	LJ SKU #	EMPIRE SKU #	LJ SKU #
7030 OAK	S-7030-0	7035 OAK	S-7035-0
7230 OAK	S-7230-0	7235 OAK	S-7235-0
7430 OAK	S-7430-0	7435 OAK	S-7435-0

EMPIRE SKU #	LJ SKU #	EMPIRE SKU #	LJ SKU #
7031 OAK	LJ-7031-0	7036 OAK	LJ-7036-0
7231 OAK	LJ-7236-0	7236 OAK	LJ-7236-0

EMPIRE SKU #	LJ SKU #	EMPIRE SKU #	LJ SKU #
7040 OAK	S-7040-0	7045 OAK	S-7045-0
7240 OAK	S-7240-0	7245 OAK	S-7245-0



3" Left-hand Turnout



3" Right-hand Turnout



Starting Easing with Cap

EMPIRE SKU #	LJ SKU #
7041 OAK	S-7041-0
7241 OAK	S-7241-0

EMPIRE SKU #	LJ SKU #
7046 OAK	S-7046-0
7246 OAK	S-7246-0

EMPIRE SKU #	LJ SKU #
7010 OAK	S-7010-0
7210 OAK	S-7210-0
7410 OAK	S-7410-0

Handrail Fittings



Starting Easing No Cap

EMPIRE SKU #	LJ SKU #
7015 OAK	S-7015-0
7215 OAK	S-7215-0



Starting Over Easing

EMPIRE SKU #	LJ SKU #
7016 OAK	S-7016-0
7216 OAK	S-7216-0



Coped End

EMPIRE SKU #	LJ SKU #
7008 OAK	S-7008-0
7208 OAK	S-7208-0



Coped End Rail to Rail

EMPIRE SKU #	LJ SKU #
7008 DB OAK	S-7008DBL-0
7208 DB OAK	S-7208DBL-0



4° Return End

EMPIRE SKU #	LJ SKU #
7009 OAK	S-7009-0
7209 OAK	S-7209-0
7409 OAK	S-7409-0



90° Level Quarter Turn

EMPIRE SKU #	LJ SKU #
7011 OAK	S-7011-0
7011 POPLR	S-7011-P
7011 WOAK	S-7011-WO
7011 13 OAK	S-7011-135-0
7211 OAK	S-7211-0
7211 13 OAK	S-7211-135-0
7411 OAK	S-7411-0



60° Up Easing

EMPIRE SKU #	LJ SKU #
7012 OAK	S-7012-0
7012 POPLR	S-7012-P
7012 WOAK	S-7012-WO
7212 OAK	S-7212-0
7412 OAK	S-7412-0



60° Over Easing

EMPIRE SKU #	LJ SKU #
7013 OAK	S-7013-0
7213 OAK	S-7213-0



90° Up Easing

EMPIRE SKU #	LJ SKU #
7014 OAK	S-7014-0
7214 OAK	S-7214-0



Opening Cap

EMPIRE SKU #	LJ SKU #
7019 OAK	S-7019-0
7219 OAK	S-7219-0
7419 OAK	S-7419-0



Tandem Cap

EMPIRE SKU #	LJ SKU #
7020 OAK	S-7020-0
7220 OAK	S-7220-0
7420 OAK	S-7420-0



90° Level Quarter Turn Cap

EMPIRE SKU #	LJ SKU #
7021 OAK	S-7021-0
7021 13 OAK	S-7021-135-0
7221 OAK	S-7221-0
7221 13 OAK	S-7221-135-0
7421 OAK	S-7421-0



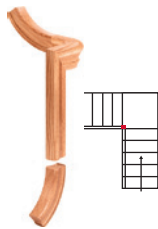
Left-hand Offset Rail

EMPIRE SKU #	LJ SKU #
7047 OAK	LJ-7047-0
7247 OAK	LJ-7247-0



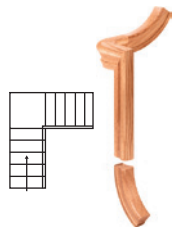
Right-hand Offset Rail

EMPIRE SKU #	LJ SKU #
7048 OAK	LJ-7048-0
7248 OAK	LJ-7248-0



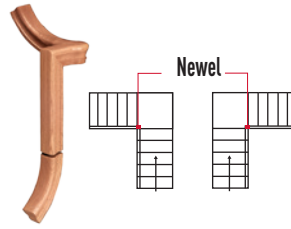
Left-hand
2 Riser No Cap

EMPIRE SKU #	LJ SKU #
7050 OAK	S-7050-0
7250 OAK	S-7250-0



Right-hand
2 Riser No Cap

EMPIRE SKU #	LJ SKU #
7055 OAK	S-7055-0
7255 OAK	S-7255-0



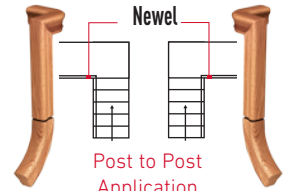
Left-hand
2 Riser With Cap

EMPIRE SKU #	LJ SKU #
7060 OAK	S-7060-0
7260 OAK	S-7260-0
7460 OAK	S-7460-0



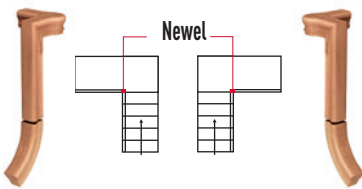
Right-hand
2 Riser With Cap

EMPIRE SKU #	LJ SKU #
7065 OAK	S-7065-0
7265 OAK	S-7265-0
7465 OAK	S-7465-0



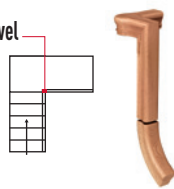
Left-hand
2 Riser No Cap

EMPIRE SKU #	LJ SKU #
7071 OAK	S-7071-0 (LEFT)
7076 OAK	S-7076-0 (RIGHT)
7271 OAK	S-7271-0 (LEFT)
7276 OAK	S-7276-0 (RIGHT)



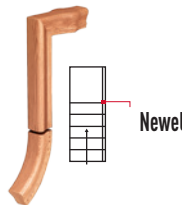
Left-hand
2 Riser With Cap

EMPIRE SKU #	LJ SKU #
7081 OAK	S-7081-0
7281 OAK	S-7281-0
7481 OAK	S-7481-0



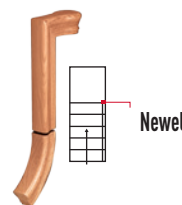
Right-hand
2 Riser With Cap

EMPIRE SKU #	LJ SKU #
7086 OAK	S-7086-0
7286 OAK	S-7286-0



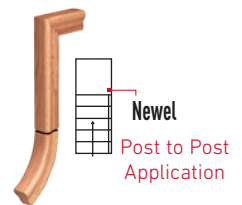
Straight
2 Riser With Cap

EMPIRE SKU #	LJ SKU #
7088 -2 OAK	S-7088-2-0
7288 -2 OAK	S-7288-2-0



Straight
2 Riser With Cap

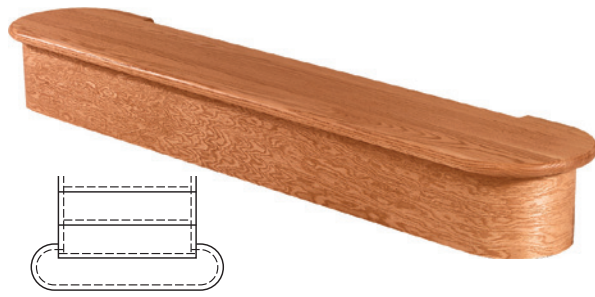
EMPIRE SKU #	LJ SKU #
7097 OAK	S-7097-0
7297 OAK	S-7297-0



Straight
2 Riser No Cap

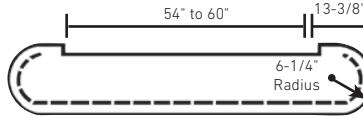
EMPIRE SKU #	LJ SKU #
7099 OAK	S-7099-0
7099 POPLR	S-7099-P
7299 OAK	S-7299-P
7499 OAK	S-7499-0

Starting Steps



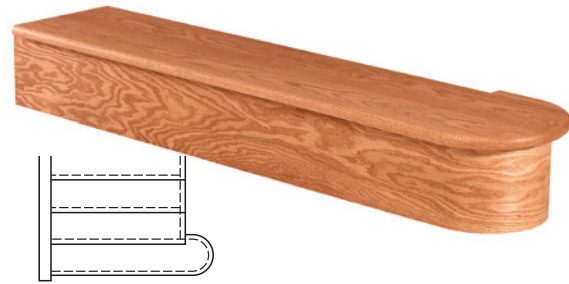
Adjustable Starting Step
8015A
OAK

42" to 48"
48" to 54"
54" to 60"

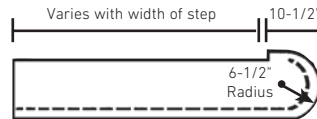


EMPIRE SKU #	LJ SKU #
A 8015 48 OAK	LJ-8015A-O 42-48
A 8015 54 OAK	LJ-8015A-O 48-54
A 8015 60 OAK	LJ-8015A-O 54-60

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"



EMPIRE SKU #	LJ SKU #
8010 48 OAK	LJ-8010-O 48

False Starting Step

EMPIRE SKU #	LJ SKU #
8010-2 OAK	LJ-8010-2-0

Cove and Shoe for 8010

EMPIRE SKU #	LJ SKU #
8010 RS OAK	CSSC-8010

Treads



Treads
8070
1" x 11-1/2"

OAK	36"	42"	48"	54"	60"	72"	96"
MAPLE			48"		60"		
W.OAK		42"	48"	54"	60"		

EMPIRE SKU #	LJ SKU #
1136 OAK	807011X36
1142 OAK	807011X42
1142 WOAK	807011X42-WO
1148 OAK	807011X48
1148 MAPLE	807011X48-M
1148 WOAK	807011X48-WO
1154 OAK	807011X54
1154 WOAK	807011X54-WO
1160 OAK	807011X60
1160 MAPLE	807011X60-M
1160 WOAK	807011X60-WO
1172 OAK	807011X72
1196 OAK	807011X96



Treads
8070
1" x 10-1/2"

OAK	36"	42"	48"	54"	60"

EMPIRE SKU #	LJ SKU #
1036 OAK	807010X36
1042 OAK	807010X42
1048 OAK	807010X48
1054 OAK	807010X54
1060 OAK	807010X60

Reversible Miter
Return Treads
8070MR

1" x 11-1/2" Treads

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

EMPIRE SKU #	LJ SKU #
M 1142 OAK	807011X421RV
M 1148 OAK	807011X481RV
M 1148 MAPLE	807011X481RV-M
M 1148 WOAK	807011X481RV-WO
M 1154 OAK	807011X541RV
M 1154 WOAK	807011X541RV-WO
M 1160 OAK	807011X601RV
M 1160 WOAK	807011X601RV-WO

1" x 10-1/2" Treads

OAK	48"

EMPIRE SKU #	LJ SKU #
M 1048 OAK	807010X481RV



Hybrid
Reversible Miter
Return Treads
8074MR
1" x 11-1/2"

For use on stairways with carpets that leave end of tread exposed.

EMPIRE SKU #	LJ SKU #
M 1148 HY OAK	807411X481RV



RETROTREAD®

Installs over existing stairs, making it easy to upgrade from carpet to premium hardwood

RetroTread
5/8" x 11-1/2"
OAK

RetroTread Nosing
NSNG OAK



EMPIRE SKU #	LJ SKU #
1142 OAKRT	8070RETRO-OA-42
1148 OAKRT	8070RETRO-OA-48
NSNG OAKRT	8081RETRO-OA

Treads & Risers

Treads with Square Nose
8870

1" x 11-1/2"

OAK	42"	48"	54"
-----	-----	-----	-----



Reversible Miter Return Treads with Square Nose
8870MR

1" x 11-1/2"

OAK	48"	54"
-----	-----	-----

EMPIRE SKU #	LJ SKU #
C 142 OAK	887011X42
C 148 OAK	887011X48
C 154 OAK	887011X54

EMPIRE SKU #	LJ SKU #
MC 148 OAK	887011X481RV
MC 154 OAK	887011X541RV



Risers
8075

3/4" x 7-1/2"

OAK	36"	42"	48"	60"
WHITE OAK			48"	

EMPIRE SKU #	LJ SKU #
7D36 OAK	LJ80757X36
7D42 OAK	LJ80757X42
7D48 OAK	LJ80757X48
7D48 WOAK	LJ80757X48-WO
7D60 OAK	LJ80757X60

False Treads & 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"

EMPIRE SKU #	LJ SKU #
S 8071 LH OAK	S8071-O LH
S 8071 RH OAK	S8071-O RH

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

8590
3/8" x 5-1/4"

EMPIRE SKU #	LJ SKU #	(W) X (L)
8090 LF OAK	LJ-8090-O	3-1/2" X LF
8090 LF YPINE	LJ-8090-YP	3-1/2" X LF
5 8090 12 OAK	LJ-8090-5-12-O	5-1/4" X 12'
5 8090 16 OAK	LJ-8090-5-16-O	5-1/4" X 16'
5 8090 LF MAPLE	LJ-8090-5-M	5-1/4" X LF
5 8090 LF OAK	LJ-8090-5-O	5-1/4" X LF
5 8090 LF WOAK	LJ-8090-5-WO	5-1/4" X LF
8590 LF OAK	8590-38-OA	5-1/4" X LF
5 8890 LF OAK	LJ-8890-5-O	5-1/4" X LF

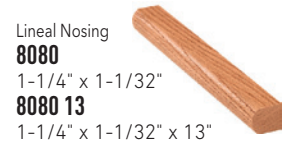
Square Nose Landing Tread
8890
1-1/16" x 5-1/4"



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



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



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

EMPIRE SKU #	LJ SKU #
8095 LF MAPLE	LJ-8095-M
8095 LF OAK	LJ-8095-O
8095 LF WOAK	LJ-8095-WO
8078 LF OAK	LJ-8078-O
8080 LF MAPLE	LJ-8080-M
8080 LF OAK	LJ-8080-O
8080 LF YPINE	LJ-8080-YP
8080 13 OAK	LJ-8080-13-O
8080 13 WOAK	LJ-8080-13-WO

Rosettes & Stair Brackets



Round Rosette
4-9/16"

EMPIRE SKU #	LJ SKU #
7026 OAK	LJ-7026-O

Oval Rosette

EMPIRE SKU #	LJ SKU #
4-7/16" x 6-1/2"	
7027 OAK	LJ-7027-O
7027 POPLR	LJ-7027-P
4-7/16" x 5-5/8"	
7037 OAK	LJ-7037-O
7037 WOAK	LJ-7037-WO
4-8/8" x 5-1/2"	
7427 OAK	LJ-7427-O

Rectangle Rosette
4-5/16" x 6"



EMPIRE SKU #	LJ SKU #
7033 OAK	LJ-7033-O
7033 POPLR	LJ-7033-P
7033 WOAK	LJ-7033-WO



7028
Tread Bracket
5/16" x 8-1/8" x 11-1/2"



7029
Tread Bracket
5/16" x 8-1/8" x 11-1/2"

EMPIRE SKU #	LJ SKU #
7028 OAK	LJ-7028-O
7028 POPLR	LJ-7028-P
7029 OAK	LJ-7029-O

Iron Balusters

Hollow Square



44"



PLA 44 | 1/2" Plain

EMPIRE SKU #	LJ SKU #
M PLA 44 HIRON <input type="checkbox"/>	LIH-HOLPLA44-LSB
Z PLA 44 HIRON <input type="checkbox"/>	LIH-HOLPLA44-ORB
R PLA 44 HIRON <input type="checkbox"/>	LIH-HOLPLA44-ORC



18"

26"

44"



1TW 44 1/2" One Twist

EMPIRE SKU #	LJ SKU #
M 1TW 44 HIRON <input type="checkbox"/>	LIH-HOL1TW44-LSB
Z 1TW 44 HIRON <input type="checkbox"/>	LIH-HOL1TW44-ORB
R 1TW 44 HIRON <input type="checkbox"/>	LIH-HOL1TW44-ORC
M K1TW 44 HIRON <input type="checkbox"/>	LIH-KW1TW44-LSB



10 1/2"

11"

22 1/2"



K1TW 44 1/2" Kneewall One Twist



12 1/4"

11 1/2"

20 1/4"



2TW 44 | 1/2" Two Twists

EMPIRE SKU #	LJ SKU #
M 2TW 44 HIRON <input type="checkbox"/>	LIH-HOL2TW44-LSB
Z 2TW 44 HIRON <input type="checkbox"/>	LIH-HOL2TW44-ORB
R 2TW 44 HIRON <input type="checkbox"/>	LIH-HOL2TW44-ORC



6 1/4"

6"

11 1/2"

6"

14 1/4"



DBTW 44 | 1/2" Double Twist

EMPIRE SKU #	LJ SKU #
M DBTW 44 HIRON <input type="checkbox"/>	LIH-HOLDBLTW44-LSB



18"

26"



1KNU 44 | 1/2" One Knuckle

EMPIRE SKU #	LJ SKU #
M 1KNU 44 HIRON <input type="checkbox"/>	LIH-HOL1KNUC44-LSB



9"

18"

17"



2KNU 44 | 1/2" Two Knuckle

EMPIRE SKU #	LJ SKU #
M 2KNU 44 HIRON <input type="checkbox"/>	LIH-HOL2KNUC44-LSB



13"

10 1/2"

20 1/2"



1RIB 44 | 1/2" One Ribbon

EMPIRE SKU #	LJ SKU #
M 1RIB 44 HIRON <input type="checkbox"/>	LIH-HOL1RIB44-LSB



8 3/4"

6 1/4"

6"

6 1/4"

16 3/4"



2RIB 44 | 1/2" Two Ribbon

EMPIRE SKU #	LJ SKU #
M 2RIB 44 HIRON <input type="checkbox"/>	LIH-HOL2RIB44-LSB

Iron Balusters

Hollow Square



80 44 1/2" One Basket Double Ribbon

EMPIRE SKU #	LJ SKU #
M 80 44 HIRON <input type="checkbox"/>	LIH-HOL8044-LSB



85 44 1/2" Two Basket Single Ribbon

EMPIRE SKU #	LJ SKU #
M 85 44 HIRON <input type="checkbox"/>	LIH-HOL8544-LSB



1BSK 44 1/2" One Basket

EMPIRE SKU #	LJ SKU #
M 1BSK 44 HIRON <input type="checkbox"/>	LIH-HOL1BASK44-LSB
Z 1BSK 44 HIRON <input type="checkbox"/>	LIH-HOL1BASK44-ORB
R 1BSK 44 HIRON <input type="checkbox"/>	LIH-HOL1BASK44-ORC



2BSK 44 1/2" Two Basket

EMPIRE SKU #	LJ SKU #
M 2BSK 44 HIRON <input type="checkbox"/>	LIH-HOL2BASK44-LSB
Z 2BSK 44 HIRON <input type="checkbox"/>	LIH-HOL2BASK44-ORB
R 2BSK 44 HIRON <input type="checkbox"/>	LIH-HOL2BASK44-ORC



KW90 44 1/2" Hammered Edge

EMPIRE SKU #	LJ SKU #
M KW90 44 HIRON <input type="checkbox"/>	LIH-KW9044-LSB
Z KW90 44 HIRON <input type="checkbox"/>	LIH-KW9044-ORB



305 44 1/2" Single Ball

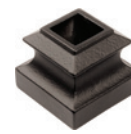
EMPIRE SKU #	LJ SKU #
M 305 44 HIRON <input type="checkbox"/>	LIH-HOL30544-LSB
Z 305 44 HIRON <input type="checkbox"/>	LIH-HOL30544-ORB



308 44 1/2" Double Ball

EMPIRE SKU #	LJ SKU #
M 308 44 HIRON <input type="checkbox"/>	LIH-HOL30844-LSB
Z 308 44 HIRON <input type="checkbox"/>	LIH-HOL30844-ORB

Shoes for 1/2" Balusters



M06
Baluster Flat
Shoe



PS02
Baluster Rake
Shoe



AK01
Knuckle
Shoe

EMPIRE SKU #	LJ SKU #	DESCRIPTION
		FLAT SHOE
M M06 HIRON <input type="checkbox"/>	LI-ALM06-LSB	Set screw/Alum
Z M06 HIRON <input type="checkbox"/>	LI-ALM06-ORB	Set screw/Alum
R M06 HIRON <input type="checkbox"/>	LI-ALM06-ORC	Set screw/Alum
		RAKE SHOE
M PS02 HIRON <input type="checkbox"/>	LI-ALPSH02-LSB	Set Screw/Alum
Z PS02 HIRON <input type="checkbox"/>	LI-ALPSH02-ORB	Set Screw/Alum
R PS02 HIRON <input type="checkbox"/>	LI-ALPSH02-ORC	Set Screw/Alum
		KNUCKLE
M AK01 HIRON <input type="checkbox"/>	LI-ALAK01-LSB	Set Screw/Alum
Z AK01 HIRON <input type="checkbox"/>	LI-ALAK01-ORB	Set Screw/Alum

IRON FINISHES KEY	
LSB	LOW SHEEN BLACK
ORB	OIL RUBBED BRONZE
ORC	OIL RUBBED COPPER

Iron Balusters

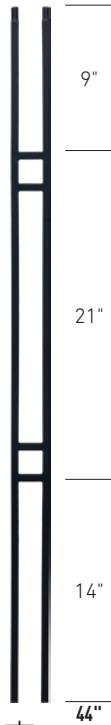
Hollow Square

Hollow Round



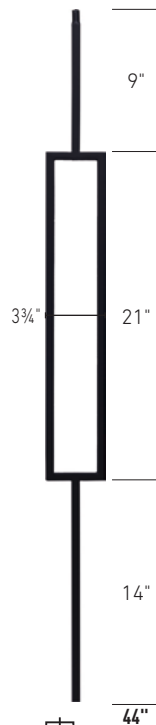
601 44 1/2" Scroll

EMPIRE SKU #	LJ SKU #
M 601 44 HIRON	<input type="checkbox"/> LIH-HOL60144-LSB
Z 601 44 HIRON	<input type="checkbox"/> LIH-HOL60144-ORB



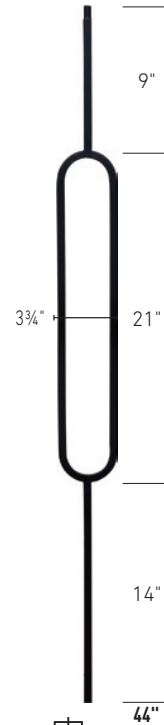
1661 44 1/2" Contempo

EMPIRE SKU #	LJ SKU #
M 1661 44 HIRON	<input type="checkbox"/> LIH-HOL166144-LSB



1663 44 1/2" Contempo Rectangle

EMPIRE SKU #	LJ SKU #
M 1663 44 HIRON	<input type="checkbox"/> LIH-HOL166344-LSB



1662 44 1/2" Contempo Oval

EMPIRE SKU #	LJ SKU #
M 1662 44 HIRON	<input type="checkbox"/> LIH-HOL166244-LSB



1664 44 1-1/2"x1/2"

EMPIRE SKU #	LJ SKU #
M 1664 44 HIRON	<input type="checkbox"/> LIH-HOL166444-LSB



143 44 9/16" Hammered Face

EMPIRE SKU #	LJ SKU #
M 143 44 HIRON	<input type="checkbox"/> LIH-HOL14344-LSB
R 143 44 HIRON	<input type="checkbox"/> LIH-HOL14344-ORC



140 44 9/16" Hammered Face

EMPIRE SKU #	LJ SKU #
M 140 44 HIRON	<input type="checkbox"/> LIH-HOL14044-LSB



150 44 9/16" Hammered Face

EMPIRE SKU #	LJ SKU #
M 150 44 HIRON	<input type="checkbox"/> LIH-HOL15044-LSB



160 44 9/16" Hammered Face

EMPIRE SKU #	LJ SKU #
M 160 44 HIRON	<input type="checkbox"/> LIH-HOL16044-LSB



651 44 | 5/8"

EMPIRE SKU #	LJ SKU #
M 651 44 HIRON	<input type="radio"/> LIH-HOL65144-LSB

Iron Balusters

Hollow Square

44"

MPLA 44 3/4" Mega-Plain

EMPIRE SKU #	LJ SKU #
M MPLA 44 HIRON	<input type="checkbox"/> LIH-MGPLA44-LSB

15 5/8"

4 3/4"

23 5/8"

44"

M1BK 44 3/4" Mega-One Basket

EMPIRE SKU #	LJ SKU #
M M1BK 44 HIRON	<input type="checkbox"/> LIH-MG1BASK44-LSB

15"

6"

23"

44"

M1TW 44 3/4" Mega-One Twist

EMPIRE SKU #	LJ SKU #
M M1TW 44 HIRON	<input type="checkbox"/> LIH-MG1TW44-LSB

8 3/4"

18 1/2"

16 3/4"

44"

M2TW 44 3/4" Mega-Two Twist

EMPIRE SKU #	LJ SKU #
M M2TW 44 HIRON	<input type="checkbox"/> LIH-MG2TW44-LSB

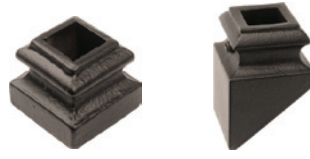
Shoes for 1/2" Balusters



M06 Baluster Flat Shoe
PS02 Baluster Rake Shoe
AK01 Knuckle

EMPIRE SKU #	LJ SKU #	DESCRIPTION
		FLAT SHOE
M M06 HIRON	LI-ALM06-LSB	Set screw/Alum
Z M06 HIRON	LI-ALM06-ORB	Set screw/Alum
R M06 HIRON	LI-ALM06-ORC	Set screw/Alum
		RAKE SHOE
M PS02 HIRON	LI-ALPSH02-LSB	Set Screw/Alum
Z PS02 HIRON	LI-ALPSH02-ORB	Set Screw/Alum
R PS02 HIRON	LI-ALPSH02-ORC	Set Screw/Alum
		KNUCKLE
M AK01 HIRON	LI-ALAK01-LSB	Set Screw/Alum
Z AK01 HIRON	LI-ALAK01-ORB	Set Screw/Alum

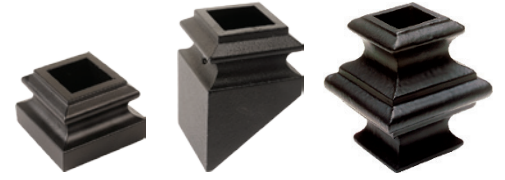
Shoes for 9/16" Balusters



H06 Baluster Flat Shoe
H05P Baluster Rake Shoe

EMPIRE SKU #	LJ SKU #	DESCRIPTION
		FLAT SHOE
M H06 HIRON	LI-ALH06-LSB	Set screw/Alum
Z H06 HIRON	LI-ALH06-ORB	Set screw/Alum
		RAKE SHOE
M H05P HIRON	LI-ALH05P-LSB	Set Screw/Alum
Z H05P HIRON	LI-ALH05P-ORB	Set Screw/Alum

Shoes for 3/4" Balusters




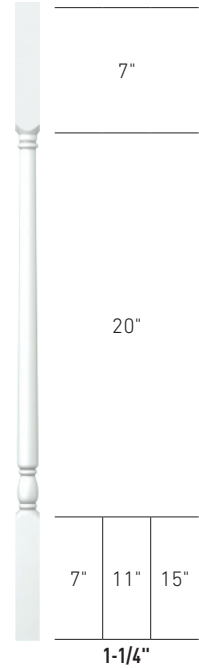
MM08 Baluster Flat Shoe
MP08 Baluster Rake Shoe
MAK1 Knuckle

EMPIRE SKU #	LJ SKU #	DESCRIPTION
		FLAT SHOE
M MM08 HIRON	LI-ALMGM08-LSB	Set screw/Alum
		RAKE SHOE
M MP08 HIRON	LI-ALMGPSH08-LSB	Set screw/Alum
		KNUCKLE
M MAK1 HIRON	LI-ALMGAK01-LSB	Set screw/Alum

IRON FINISHES KEY	
LSB	LOW SHEEN BLACK
ORB	OIL RUBBED BRONZE
ORC	OIL RUBBED COPPER

Wood Balusters | Square Top

 Balusters come with removable pin

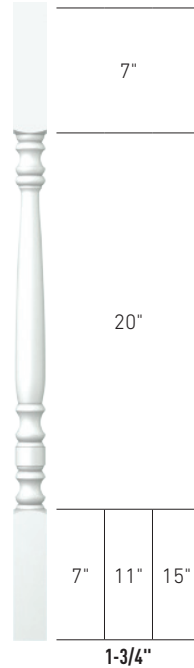


Balusters come with removable pin. Pin available separately

EMPIRE SKU #	LJ SKU #
PIN OAK	LJ-PIN E-Z

5141 34" 38" 42"

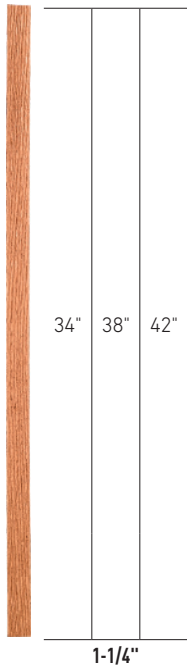
EMPIRE SKU #	LJ SKU #	(L)
5141 34 PRIMD	LJ-5141-PRG 34	34"
5141 38 PRIMD	LJ-5141-PRG 38	38"
5141 42 PRIMD	LJ-5141-PRG 42	42"



5005 34" 38" 42"

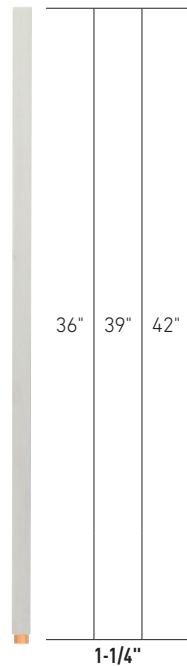
EMPIRE SKU #	LJ SKU #	(L)
5005 34 PRIMD	LJ-5005-PRG 34	34"
5005 38 PRIMD	LJ-5005-PRG 38	38"
5005 42 PRIMD	LJ-5005-PRG 42	42"

Craftsman Balusters



5060 34" 38" 42"

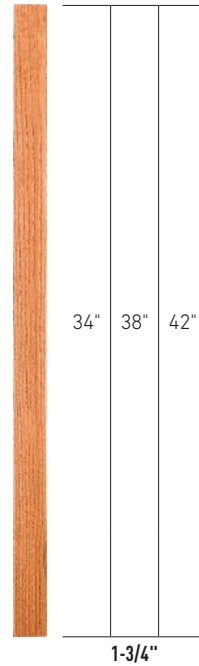
EMPIRE SKU #	LJ SKU #	(L)
5060 34 PRIMD	LJ-5060DP-PRG 34	34"
5060 38 OAK	LJ-5060-O 38	38"
5060 38 PRIMD	LJ-5060DP-PRG 38	38"
5060 42 OAK	LJ-5060-O 42	42"
5060 42 PRIMD	LJ-5060DP-PRG 42	42"



S 5060 36" 39" 42"

EMPIRE SKU #	LJ SKU #	(L)
S 5060 36 PRIMD	S-5060-PRG 36	36"
S 5060 39 PRIMD	S-5060-PRG 39	39"
S 5060 42 PRIMD	S-5060-PRG 42	42"

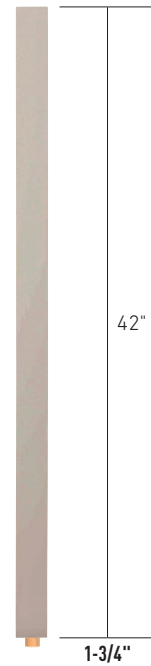
S 5060 Balusters have a turned pin.



5360 34" 38" 42"

EMPIRE SKU #	LJ SKU #	(L)
5360 38 OAK	LJ-5360-O 38	38"
5360 38 PRIMD	LJ-5360DP-PRG 38	38"
5360 42 OAK	LJ-5360-O 42	42"
5360 42 PRIMD	LJ-5360DP-PRG 42	42"

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



S 5360 42"

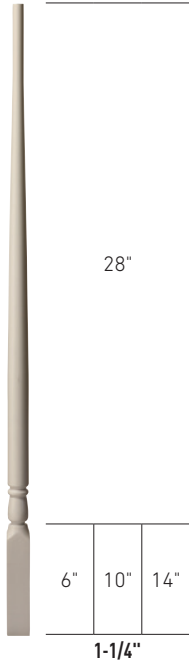
EMPIRE SKU #	LJ SKU #	(L)
S 5360 42 PRIMD	S-5360-PRG 42	42"

S 5360 Balusters have a turned pin.

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

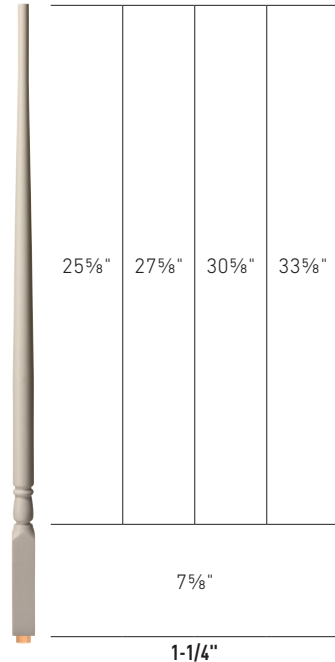
Wood Balusters | Pin Top

 Balusters come with removable pin



5015 34" 38" 42"

EMPIRE SKU #	LJ SKU #	(L)
5015 34 PRIMD	LJ-5015-PRG 34	34"
5015 38 PRIMD	LJ-5015-PRG 38	38"
5015 42 PRIMD	LJ-5015-PRG 42	42"



S 5015 34" 36" 39" 42"

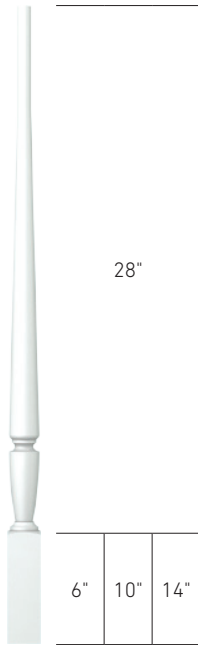
EMPIRE SKU #	LJ SKU #	(L)
S 5015 34 OAK	S-5015-0 34	34"
S 5015 34 PRIMD	S-5015-PRG 34	
S 5015 36 OAK	S-5015-0 36	36"
S 5015 36 PRIMD	S-5015-PRG 36	
S 5015 39 OAK	S-5015-0 39	39"
S 5015 39 PRIMD	S-5015-PRG 39	
S 5015 42 OAK	S-5015-0 42	42"
S 5015 42 PRIMD	S-5015-PRG 42	

S-5015 Features a fixed bottom pin.



5200 34" 38" 42"

EMPIRE SKU #	LJ SKU #	(L)
5200 34 PRIMD	LJ-5200-PRG 34	34"
5200 38 PRIMD	LJ-5200-PRG 38	38"
5200 42 PRIMD	LJ-5200-PRG 42	42"



P 2015 34" 38" 42"

EMPIRE SKU #	LJ SKU #	(L)
P 2015 34 PRIMD	LJP-2015-PRG 34	34"
P 2015 38 PRIMD	LJP-2015-PRG 38	38"
P 2015 42 PRIMD	LJP-2015-PRG 42	42"



5300 34" 38" 42"

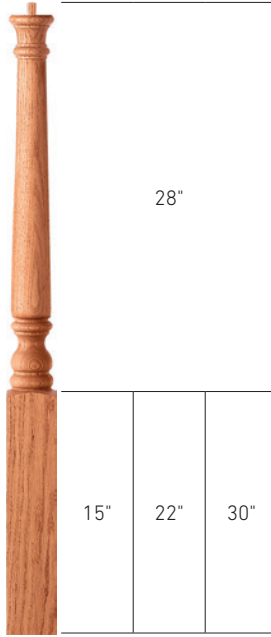
EMPIRE SKU #	LJ SKU #	(L)
5300 34 PRIMD	LJ-5300-PRG 34	34"
5300 38 PRIMD	LJ-5300-PRG 38	38"
5300 42 PRIMD	LJ-5300-PRG 42	42"

Over the Post Newels



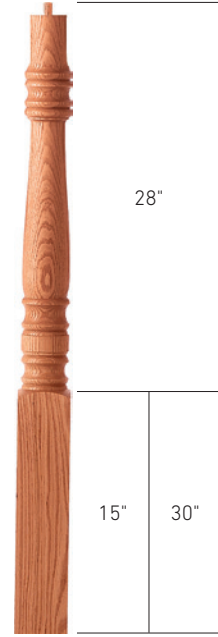
3-1/2"
Starting
P 3010
43"

EMPIRE SKU #	LJ SKU #	(L)
P 3010 OAK	LJP-3010-O	43"



3"
Starting Landing
4010 **4014** **4015**
43" **50"** **58"**

EMPIRE SKU #	LJ SKU #	(L)
4010 OAK	LJ-4010-O	43"
4014 OAK	LJ-4014-O	50"
4015 OAK	LJ-4015-O	58"



3-1/4"
Starting Landing
4274 **4275**
50" **58"**

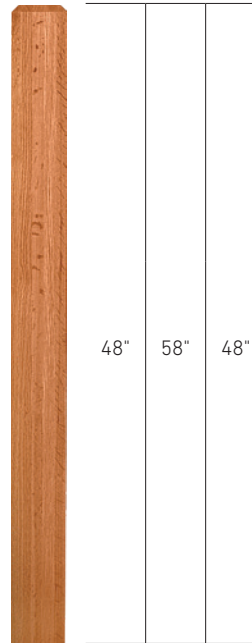
EMPIRE SKU #	LJ SKU #	(L)
4274 OAK	LJ-4274-O	50"
4275 OAK	LJ-4275-O	58"

Craftsman Newels



4-1/2" **3-1/2"**
43" 53" 54"
3-1/2" Spade Round **3-1/2"**
Univ. Inter. Top Top (RT) Univ.
4004 **4005** **4005 RT**
48" **58"** **58"**

EMPIRE SKU #	LJ SKU #	(L)
4004 OAK	LJ-4004-O	48"
4005 OAK	LJ-4005-O	58"
4005 RT OAK	LJ-4005RT-O	



3-1/2" **3"**
48" 58" 48"
3-1/2" **3"**
Univ. Inter. Univ.
4000 **4001** **4110**
48" **58"** **48"**

EMPIRE SKU #	LJ SKU #	(L)
4000 MAPLE	LJ-4000-M	48"
4000 OAK	LJ-4000-O	
4000 POPLR	LJ-4000-P	
4001 MAPLE	LJ-4001-M	58"
4001 OAK	LJ-4001-O	
4001 POPLR	LJ-4001-P	
4110 OAK	LJ-4110-O	48"

Post to Post Newels



Plain 3-1/4"
Starting
B 4182
58"



Plain 3-1/4"
Landing
B 4185
58"

EMPIRE SKU #	LJ SKU #	(L)
B 4182 OAK	LJ-4182BT-O	58"
B 4185 OAK	LJ-4185BT-O	



1-1/2" X 3"
Half
4040 H
48"

Plain 3"
Starting
4040 | **4042**
48" | 58"



Plain 3"
Landing
4045
58"



Plain 3"
Inter.
4046
73"

EMPIRE SKU #	LJ SKU #	(L)
B 4040 OAK	LJ-4040BT-O	48"
B 4042 OAK	LJ-4042BT-O	58"
4040 OAK	LJ-4040-O	48"
4040 H OAK	LJ-4040 1/2-O	
4040 WOAK	LJ-4040-WO	
4042 OAK	LJ-4042-O	58"
4042 WOAK	LJ-4042-WO	



'B' skus are Ball Top

EMPIRE SKU #	LJ SKU #	(L)
B 4045 OAK	LJ-4045BT-O	58"
4045 OAK	LJ-4045-O	
4045 WOAK	LJ-4045-WO	
4046 OAK	LJ-4046-O	73"



Plain 3"
Starting
4140
48"



Plain 3"
Landing
4145
48"

EMPIRE SKU #	LJ SKU #	(L)
4140 48 OAK	LJ-4140-48-O	48"
4145 48 OAK	LJ-4145-48-O	
4146 48 OAK	LJ-4146-48-O	



Plain 3"
Inter.
4146
48"



3-1/2"
Starting
4500 | **4504** | **4503**
48" | 58" | 58"

Landing
4503
58"

EMPIRE SKU #	LJ SKU #	(L)
4500 OAK	LJ-4500-O	48"
4503 OAK	LJ-4503-O	58"
4504 OAK	LJ-4504-O	



3-1/2"
Starting
P 3042
58"

EMPIRE SKU #	LJ SKU #	(L)
P 3042 OAK	LJP-3042-O	58"

Box Newels



Plain 3-1/2"
4075-50 50"



Plain 3-1/2"
4075 56"



4-1/2"
4175 56"



4-1/2"
4175 50 50"



4-1/2"
4175 SL 22-3/8"

EMPIRE SKU #	LJ SKU #	(L)
4075 50 OAK	LJ-4075-50-O	50"
4075 50 PRIMD	LJ-4075-50-PRG	

EMPIRE SKU #	LJ SKU #	(L)
4075 MAPLE	LJ-4075-M	56"
4075 OAK	LJ-4075-O	
4075 POPLR	LJ-4075-P	
4075 PRIMD	LJ-4075-PRG	
4075 WOAK	LJ-4075-WO	

EMPIRE SKU #	LJ SKU #	(L)
4175 OAK	LJ-4175-O	56"
4175 50 OAK	LJ-4175-50-O	50"
4175 50 PRIMD	LJ-4175-50-PRG	
4175 SL MAPLE	LJ-4175SL-M	22 3/8"
4175 SL OAK	LJ-4175SL-O	
4175 SL POPLR	LJ-4175SL-P	

Interchangeable pyramid and flat caps included with each box newel



P 4191 R 4191 F 4191 5-1/2"
55"



P 4291 R 4291 F 4291 6-1/4"
55"



P 4391 R 4391 7-1/2"
55"



EMPIRE SKU #	LJ SKU #	(L)
P 4191 MAPLE	LJP-4491-M	55"
P 4191 OAK	LJP-4491-O	
P 4191 POPLR	LJP-4491-P	
R 4191 MAPLE	LJRC-4491-M	
R 4191 OAK	LJRC-4491-O	
R 4191 POPLR	LJRC-4491-P	
F 4191 MAPLE	LJF-4491-M	
F 4191 OAK	LJF-4491-O	
F 4191 POPLR	LJF-4491-P	

EMPIRE SKU #	LJ SKU #	(L)
P 4291 MAPLE	LJP-4591-M	55"
P 4291 OAK	LJP-4591-O	
P 4291 POPLR	LJP-4591-P	
R 4291 MAPLE	LJRC-4591-M	
R 4291 OAK	LJRC-4591-O	
R 4291 POPLR	LJRC-4591-P	
F 4291 OAK	LJF-4591-O	
F 4291 POPLR	LJF-4591-P	

EMPIRE SKU #	LJ SKU #	(L)
P 4391 MAPLE	LJP-4691-M	55"
P 4391 OAK	LJP-4691-O	
P 4391 POPLR	LJP-4691-P	
R 4391 OAK	LJRC-4691-O	
R 4391 POPLR	LJRC-4691-P	

Box Newels



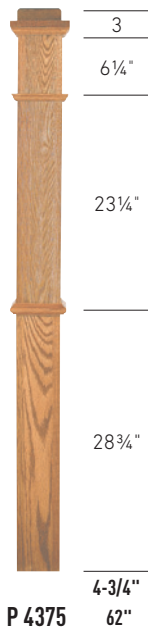
EMPIRE SKU #	LJ SKU #	(L)
4092 POPLR	LJ-4092-P	53-3/16"
4094 OAK	LJ-4094-O	



EMPIRE SKU #	LJ SKU #	(L)
4394 OAK	LJ-4394-O	62"



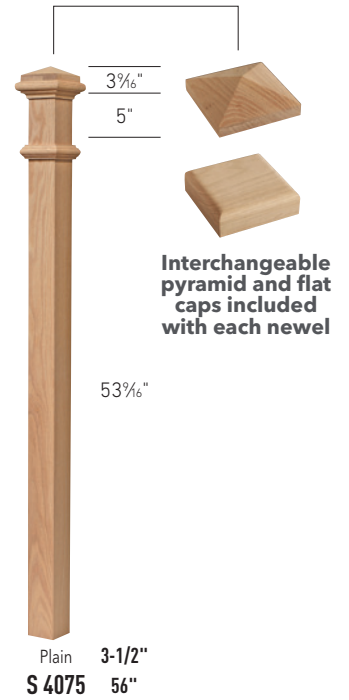
EMPIRE SKU #	LJ SKU #	(L)
4091 MAPLE	LJ-4091-M	55"
4091 OAK	LJ-4091-O	
4091 POPLR	LJ-4091-P	
4091 PRIMD	LJ-4091-PRG	
4091 NC PRIMD	LJ-4091NC-PRG	
4091 WOAK	LJ-4091-WO	
C 4091 POPLR	LJRC-4091-P	



EMPIRE SKU #	LJ SKU #	(L)
P 4375 OAK	LJP-4375-O	62"
P 4375 POPLR	LJP-4375-P	

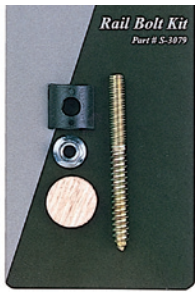


EMPIRE SKU #	LJ SKU #	(L)
4076 PRIMD	LJ-4076-PRG	58"
4076 NS PRIMD	LJ-4076NS-PRG	



EMPIRE SKU #	LJ SKU #	(L)
S 4075 MAPLE	S-4075-M	56"
S 4075 OAK	S-4075-O	
S 4075 POPLR	S-4075-P	

Newel/Rail/Baluster Installation Hardware



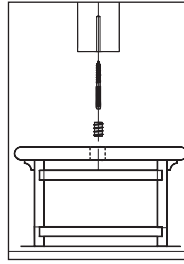
3001 / 3079
RAIL BOLT



3078
RAIL / POST FASTENER



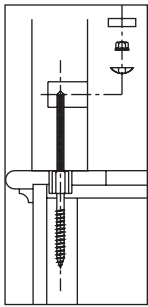
3004
NEWEL MOUNTING KIT



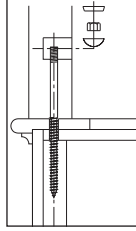
3000
1" TAPERED PLUG
3024 100 pack
1/2" TAPERED PLUG
3026 50 pack
1/2" BUTTON PLUG



3070
THREADLOCK™ NEWEL POST FASTENER



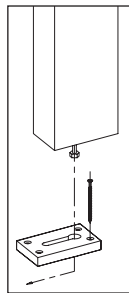
3008-10
NEWEL POST FASTENER
10-3/4" anchor bolt
3008
NEWEL POST FASTENER
16" anchor bolt



EMPIRE SKU #	LJ SKU #	DESCRIPTION
3000 OAK	LJ-3000-0	Tapered Plug 1" Oak
3001 OAK	LJ-3001	Rail Bolt (No Plug)
3004 OAK	LJ-3004	Newel Mounting Kit
3005 OAK	LJ-3005	Keylock Fastener
3006 OAK	LJ-3006-0	Newel Mounting Plate Kit - Oak Trim
3006 PL OAK	LJ-3006-PLATE	Newel Mounting Plate Only
3007 OAK	LJ-3007HDWE-0	Hardware Kit - Oak Plugs
3008 10 OAKPP	LJ-3008-10-0/P	Newel Fastener Oak/Poplar Plug
3008 OAK	LJ-3008-0	Oak Plug
3009 OAK	LJ-3009-0	Angle Bracket Post Fastener - 3" Oak Trim
3019 OAK	LJ-3019-0	Angle Bracket Post Fastener - 3-1/2" Oak Trim
3019 POPLR	LJ-3019-P	Angle Bracket Post Fastener - 3-1/2" Pop. Trim
3019 WOAK	LJ-3019-WO	Angle Bracket Post Fastener - 3-1/2" W Oak Trim
3024 OAK	LJ-3024-0	Tapered Plug 1/2" Oak 100 Pack
3026 OAK	LJ-3026-0	Button Plug 1/2" Oak
3070 OAK	LJ-3070-0/B	Newel Post Fastener
3076 OAK	LJ-3076	Baluster Dowel Fast Screws 50 Pack
3078 OAKPP	LJ-3078-0/P	Rail/Post Fastener - Oak/Poplar Plug
3079 OAKPP	LJ-3079-0/P	Rail Bolt Kit - Oak/Poplar Plug
FAST OAK	LJ-FAST	Newel Installation Kit

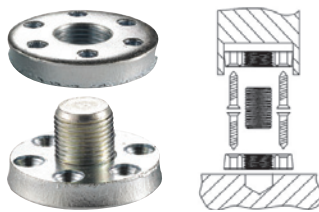


3005
KEYLOCK™ NEWEL MOUNTING FASTENER



Fas-N-Fast™

FAST
Fas-N-Fast
Newel Installation Kit

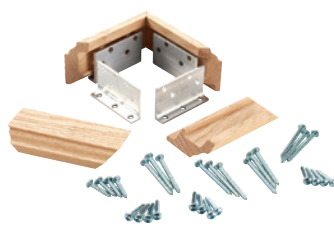
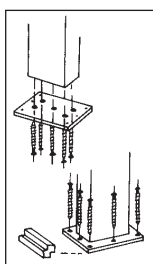


3007 HDWE HARDWAR KIT

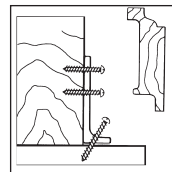
This kit includes a variety of hardware used to install a utility newel and a starting fitting.



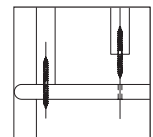
3006
NEWEL MOUNTING PLATE KIT



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

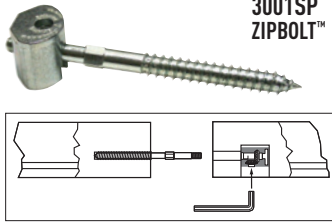


3076
BALUSTER DOWEL FAST SCREWS
50 pack



ZipBolt™ Rail Installation Hardware

ZIPBOLT™



3001SP
ZIPBOLT™

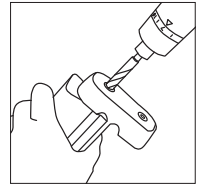
A3001 — Single
A3001-2 — 2-Pack
RAKE INSTALLATION
ANGLED ZIPBOLT™



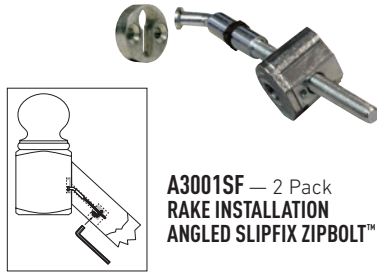
3001DG
ZIPBOLT™ DRILL GUIDE
KIT



3001DR
ZIPBOLT™ DRIVER
KIT

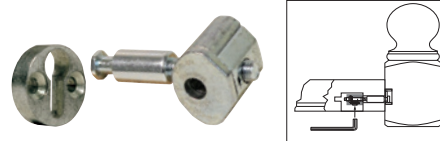


EMPIRE SKU #	LJ SKU #
3001 DG OAK	ZIPBOLT DRILL GUIDE
3001 DR OAK	ZIPBOLT DRIVER
3001 SF OAK	ZIPBOLT SLIPFIX 2-0
3001 SP OAK	ZIPBOLT RAILBOLT
2 3001 SP OAK	ZIPBOLT RAILBOLT2-0
A 3001 OAK	ZIPBOLT ANGLED
A 3001-2 OAK	ZIPBOLT ANGLED2-0
A 3001 SF OAK	ZIPBOLT ANGLED2SF2-0



A3001SF — 2 Pack
RAKE INSTALLATION
ANGLED SLIPFIX ZIPBOLT™

3001SF — 2 Pack
BALCONY INSTALLATION
SLIPFIX ZIPBOLT™



Wall Rail Brackets



3012
Satin Nickel



3127
Bright Brass



3127
Black Matte



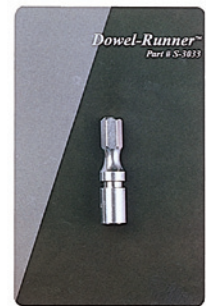
3127
Oil Rubbed Bronze



3127
Satin Nickel

EMPIRE SKU #	LJ SKU #	DESCRIPTION
3012 SN IRON	LJ-3012-SN	Wall Bracket Satin Nickel
3127 BB SIRON	LJ-3127-BB	Wall Bracket Bright Brass
3127 BM SIRON	LJ-3127-BM	Wall Bracket Black Matte
3127 BZ SIRON	LJ-3127-BZ	Wall Bracket Oil Rub Bronze
3127 SN SIRON	LJ-3127-SN	Wall Bracket Satin Nickel

Tools



3033 Dowel Runner

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

EMPIRE SKU #	LJ SKU #	Tool
3033 OAK	LJ-3033	Dowel Runner

Adhesive



2301
2-PART EPOXY ADHESIVE
1.69 oz. (Open work time is 5 minutes. Non-Sagging, Translucent, Controlled Flow, Low Odor)

EMPIRE SKU #	LJ SKU #
2301 IE EPOXY	IE2301



3704
JOB-LOT EPOXY ADHESIVE KIT
Job-Lot Kit includes Built-in Dispensing System. 5 oz. Adhesive Cartridge and nozzle. (Open work time is 6 minutes. Fills approximately 35 holes depending on hole size.)

EMPIRE SKU #	LJ SKU #
3704 EPOXY	LI-3704



3701
CONTRACTOR EPOXY ADHESIVE

Contractor Epoxy Adhesive 28 oz. (Open work time is 18 minutes. Fills approximately 122 holes depending on hole size. Includes mixing nozzle)

EMPIRE SKU #	LJ SKU #
3701 EPOXY	LI-3701



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. Fills approximately 110 holes depending on hole size. 10.2 oz clear adhesive. Dries clear.

EMPIRE SKU #	LJ SKU #
E 6100 10 ADHSV	6100E-10AD



3705
JOB-LOT EPOXY ADHESIVE KIT
Job-Lot Kit includes 5 oz. Adhesive Cartridge and nozzle for use in standard caulking guns. (Open work time is 6 minutes. Fills approximately 35 holes depending on hole size.)

EMPIRE SKU #	LJ SKU #
3705 EPOXY	LI-3705



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 Connect-A-Kit® handrail fittings

EMPIRE SKU #	LJ SKU #	Tool
3044 OAK	LJ-3044	Versa Tool



EMPIRE

Moulding & Millwork

A NOVO Building Products Company

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L.J. Smith[®]
stair systems

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