



When it comes to stairway needs, we offer it all: Stairparts, Custom Stairparts, Preassembled Stairs, Spiral and Attic Stairs. But, it's not just the product that we bring to the table... years of experience in custom manufacturing and stair expertise make us an invaluable partner for lumberyards, dealers, commercial contractors and builders that want to set themselves apart. We offer a large stocking inventory of Fitts and Cooper Stairparts and our custom capabilities offer the end user endless options.

Our experience, craftsmanship and pride in our work have brought us many satisfied customers through the years.















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We are committed to continuing the tradition of fine American manufacturing. Cooper Stairs and Stairparts are manufactured in Somerset, MA.

Wood Species

When your project requires a specific species not shown in this brochure, let us call on our lumber suppliers from all over the globe to find it.







White Oak



Sapele Mahogany or Utile*



Maple



Southern Yellow Pine



Cherry



Jatoba



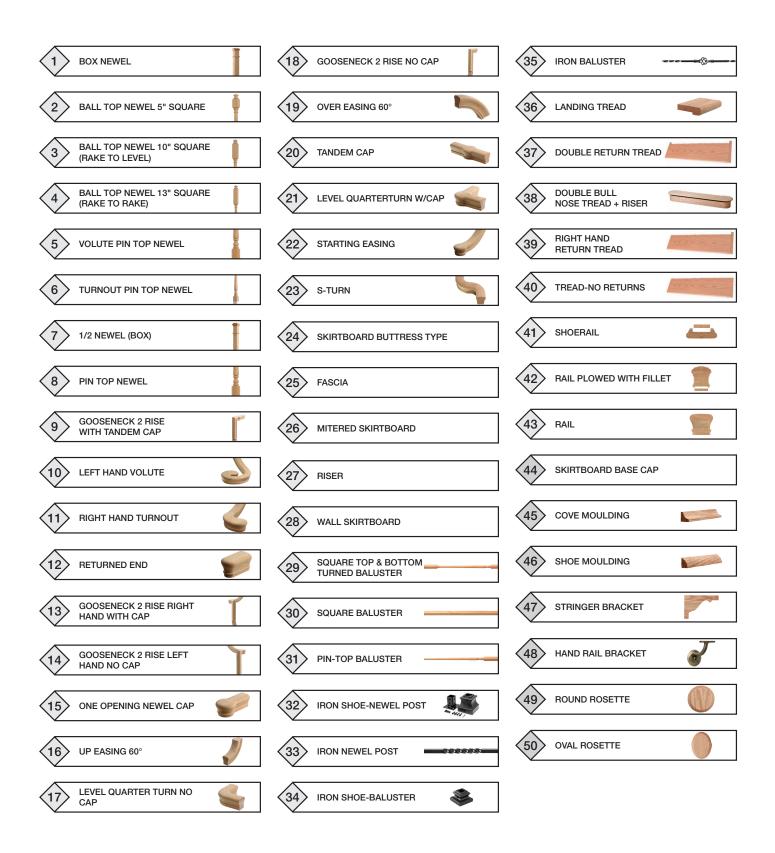
Poplar



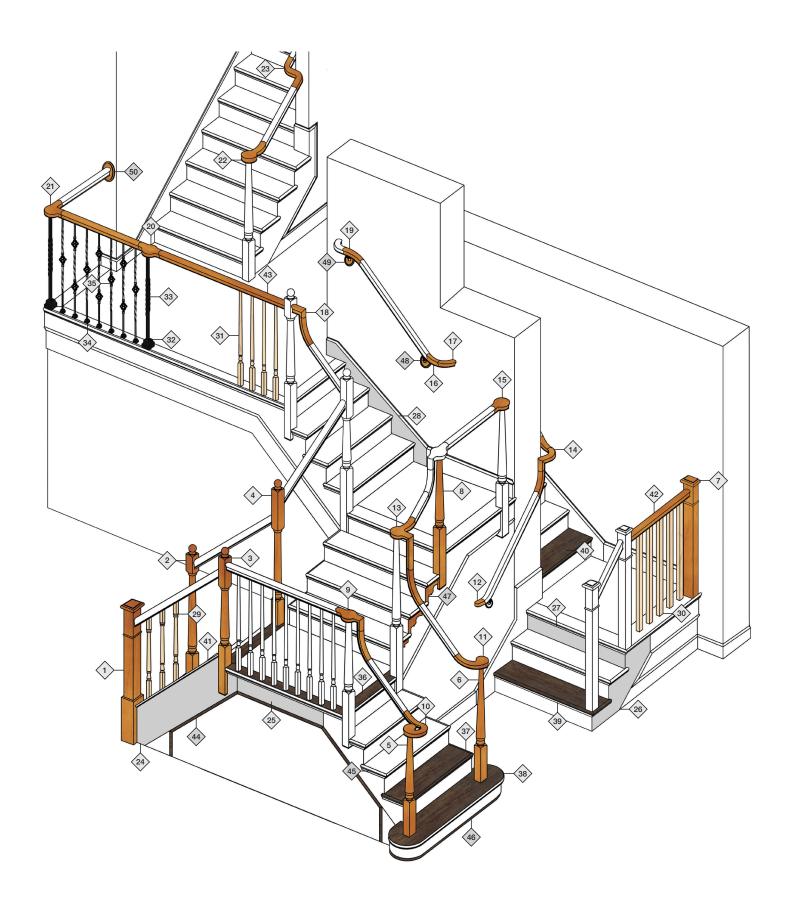
Reclaimed Wood

^{*}Sapele and Utile (also known as Sipo) are closely related to Genuine Mahogany and commonly used interchangeably in carpentry.

Stairparts Identification Codes



Stairparts Configurations





CLEAR GRADE TREADS (Clear grade are the highest quality of treads available.)

SIZE	LENGTH	RED OAK	RED OAK WITH RETURNED END Specify L or R	RED OAK REVERSIBLE RETURN END	PLAIN SAWN WHITE OAK	MAPLE	YELLOW PINE § 1" FINISH THICKNESS	PLYWOOD 3/4" CDX	
3/4" x 10-1/2"	x 36"	STOCK					STOCK		
3/4" x 10-1/2"	x 42"	STOCK	STOCK	STOCK			STOCK		RH
3/4" x 10-1/2"	x 48"	STOCK	STOCK	STOCK			STOCK		
3/4" x 10-1/2"	x 60"	STOCK	STOCK						LH
3/4" x 10-1/2"	x 72"						STOCK		
3/4" x 11-1/2"	x 36"	STOCK					STOCK	STOCK	DOUBLE
3/4" x 11-1/2"	x 42"	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
3/4" x 11-1/2"	x 48"	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
3/4" x 11-1/2"	x 54"	STOCK				STOCK	STOCK	STOCK	NOW
3/4" x 11-1/2"	x 60"	STOCK	STOCK		STOCK		STOCK	STOCK	AVAILABLE
3/4" x 11-1/2"◆	x 60"	STOCK							WHITE OAK
3/4" x 11-1/2"	x 72"	STOCK				STOCK	STOCK		RIFT & QUARTERED
1-1/16" x 10-1/2"	x 36"	STOCK					STOCK		SAWN
1-1/16" x 10-1/2"	x 42"	STOCK	STOCK	STOCK			STOCK		call for pricing 3-5 DAY
1-1/16" x 10-1/2"	x 48"	STOCK	STOCK	STOCK			STOCK		LEAD TIME
1-1/16" x 10-1/2"	x 54"	STOCK							
1-1/16" x 10-1/2"	x 60"	STOCK	STOCK						
1-1/16" x 11-1/2"	x 36"	STOCK							Standard Nosing
1-1/16" x 11-1/2"	x 42"	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK		otanuaru Nosing
1-1/16" x 11-1/2"	x 48"	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK		
1-1/16" x 11-1/2"	x 54"	STOCK			STOCK	STOCK	STOCK		
1-1/16" x 11-1/2"	x 60"	STOCK	STOCK	STOCK			STOCK		Plank Nosing
1-1/16" x 11-1/2"◆	x 60"	STOCK							
1-1/16" x 11-1/2"	x 72"	STOCK			STOCK	STOCK			

[◆] Good two sides § all yellow pine treads 1" finish thickness

Due to varying job site conditions, no manufacturers warranty is available for treads.

Add to any tread for returns by Cooper for sizes not shown. Cooper returns coped to match stock return treads. Stock returned treads cannot be tongued.

	RED OAK	WHITE OAK	SYP	MAPLE	/7
Return L or R 1 end					
Return L or R 2 ends					
Tongue charge to tongue each tread					Grooved Riser
Groove charge to groove each riser					
Treads can be returned by the Cooper shop at a	Tongued Tread				
Charge to rip tread to specified width					

RISERS

SIZE ‡	LENGTH	RED OAK WIDTH 7-7/8"	YELLOW PINE 7-7/8"	PLYWOOD 7-7/8"	POPLAR 8"	POPLAR 9-1/4"	CLEAR PINE 9-1/4"	FJ&P PINE 9-1/4"
3/4"	x 36"		STOCK	STOCK				
3/4"	x 42"	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
3/4"	x 48"	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK	
3/4"	x 54"	STOCK	STOCK	STOCK	STOCK		STOCK	
3/4"	x 60"	STOCK	STOCK	STOCK	STOCK		STOCK	

[‡] Nominal height. See exact height under species in this chart.

Almost any species and tread or riser length available. See Hardwood Boards / Jambs or call our Custom Millwork Department for quote.

Thumbnail Edge Nosing

NOSING, TREAD, AND COVE

RETURN NOSING								
PART	DESCRIPTION	SIZE		UNIT				
ORETURN	13" red oak return nosing	1-1/32" x 1-1/4" x 13"	STOCK	each				
WRETURN	13" white oak return nosing	1-1/32" x 1-1/4" x 13"	STOCK	each				
MRETURN	13" maple return nosing	1-1/32" x 1-1/4" x 13"	STOCK	each				
ORETURN34	13" red oak return nosing	1-1/32" x 3/4" x 13"	STOCK	each				
WRETURN34	13" white oak return nosing	1-1/32" x 3/4" x 13"	STOCK	each				
	LAND	DING TREAD						
OLAND116	Red oak landing tread	1-1/16" x 4-1/4"	STOCK	LF				
MLAND116	Maple landing tread	1-1/16" x 4-1/4"	STOCK	LF				
PLAND116	SYP landing tread	1-1/16" x 4-1/4"	STOCK	LF				
OLAND512	Red oak landing tread	1-1/16" x 5-1/2"	STOCK	LF				
MLAND512	Maple landing tread	1-1/16" x 5-1/2"	STOCK	LF				
JLAND512	Jatoba landing tread	1-1/16" x 5-1/2"	STOCK	LF				
WLAND512	White oak landing tread	1-1/16" x 5-1/2"	STOCK	LF				
CLAND512	Cherry landing tread	1-1/16" x 5-1/2"	STOCK	LF				
OLAND34	Red oak landing tread	3/4" x 4-1/4"	STOCK	LF				
345120AK	Red oak landing tread	3/4" x 5-1/2"	STOCK	LF				
34512W0AK	White oak landing tread	3/4" x 5-1/2"	STOCK	LF				
34512MAP	Maple landing tread	3/4" x 5-1/2"	STOCK	LF				
34512SYP	SYP landing tread	3/4" x 5-1/2"	STOCK	LF				
		COVE						
OCOVE	Red oak cove	5/8" x 3/4"	STOCK	LF				
WM96	Pine cove	5/8" x 3/4"	STOCK	LF				
WM96PRIMED	Primed cove	5/8" x 3/4"	STOCK	LF				
MCOVE	Maple cove	5/8" x 3/4"	STOCK	LF				
JC0VE	Jatoba cove	5/8" x 3/4"	STOCK	LF				
WCOVE	White oak cove	5/8" x 3/4"	STOCK	LF				
CCOVE	Cherry cove	5/8" x 3/4"	STOCK	LF				
SCOVE	Sapele cove	5/8" x 3/4"	STOCK	LF				

Winder Treads & Starting Steps



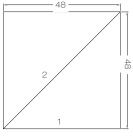
WINDER SETS

	30° 3 WINDER SET			3 WII	5° NDER ET
	Red Oak	Yellow Pine		Red Oak	Yellow Pine
42" Winder Set	5	7		5	7
48" Winder Set	Ø	7		Ø	7

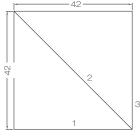
Specify left or right hand.

Winder treads are 3/4" or 1-1/32" thick. Custom winder treads are available in your choice of species (see page 3). Custom winders require a template and will be made 2" oversize. Winders over 8.75 sq ft are not guaranteed. *Download a custom winder template on CooperStairworks.com*

5 5 Day Lead Time 7 7 Day Lead Time

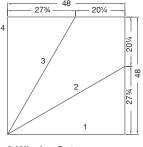


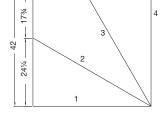




2 Winder Set 45° Right Hand

17¾





241/4

3 Winder Set 30° Left Hand

3 Winder Set 30° Right Hand

PREMIUM SPECIES / WINDER TREADS

Plain treads are square three sides and nosed one edge with a sanded face. Risers are S4S with a sanded face. Tread thickness is 1-1/32" with a tolerance of plus or minus 1/32". Riser thickness is 3/4" with a tolerance of plus or minus 1/32". Call for special quote for CLEAR grade pricing on wood species other than white oak.

PART	SIZE	QTR. SAWN WHITE OAK	CHERRY	JATOBA
1-1/16" x 10-1/2"	x 36"			
1-1/16" x 10-1/2"	x 42"			
1-1/16" x 10-1/2"	x 48"			
1-1/16" x 10-1/2"	x 54"			
1-1/16" x 10-1/2"	x 60"			
1-1/16" x 10-1/2"	x 72"			
1-1/16" x 11-1/2"	x 36"			
1-1/16" x 11-1/2"	x 42"			
1-1/16" x 11-1/2"	x 48"			
1-1/16" x 11-1/2"	x 54"			
1-1/16" x 11-1/2"	x 60"			
1-1/16" x 11-1/2"	x 72"			

Other species such as quarter sawn white oak, sapele and fir are available.

	REI	OOAK	_	"C" SOUTHERN	YELLOW PINE
PRICED PER SET	42"	48"	S	42"	48"
Standard 30° layout		STOCK 3WND480	Specify Han	 3WND42P	 3WND48P
Standard 45° layout		STOCK 2WND480	d Left or	 2WND42P	 2WND48P
Custom layout 3 treads			Right		
Custom layout 2 treads					

STARTING STEPS

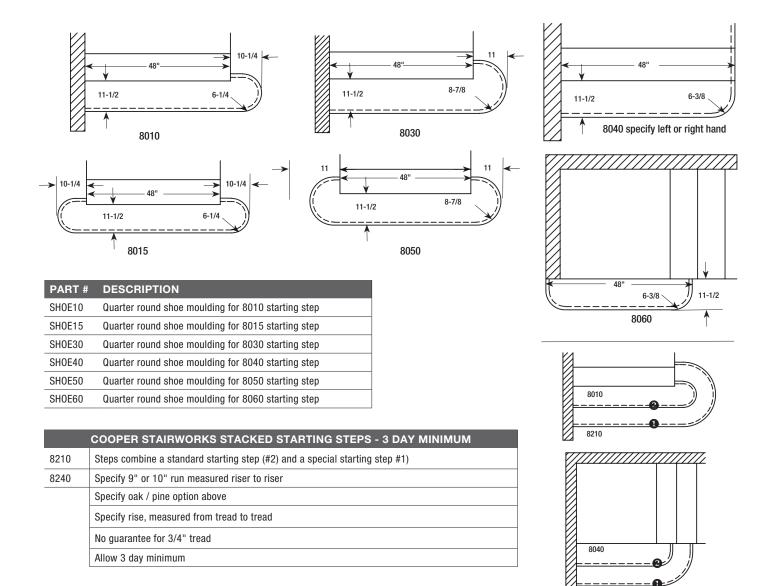
Custom lengths and curves are available. Allow 3 day lead time except where noted.

PART	DESCRIPTION	SIZE	RED OAK TREAD PAINT GRADE RISER	RED OAK TREAD OAK RISER	SYP TREAD PAINT GRADE RISER	MAPLE TREAD PAINT GRADE RISER	CHERRY TREAD PAINT GRADE RISER	WHITE OAK TREAD PAINT GRADE RISER
8010	Single bullnose	48"	STOCK	STOCK				
8030	Single bullnose half circle	48"						
8040	Single end quarter circle	48"						
8015	Double bullnose	48"						
8050	Double bullnose half circle	48"						
8060	Double end quarter circle	48"						

All Starting Steps:

- Include cove moulding to match riser material
- Have a 1-1/8" tread overhang
- Have sanded 1-1/16" tread and 3/4" riser

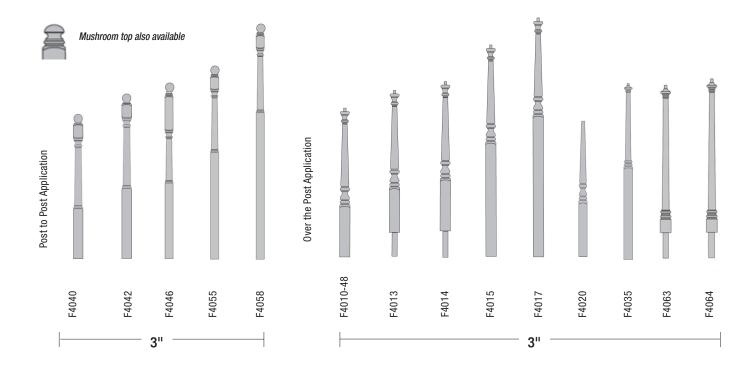
also stocked in 3/4" tread



8240

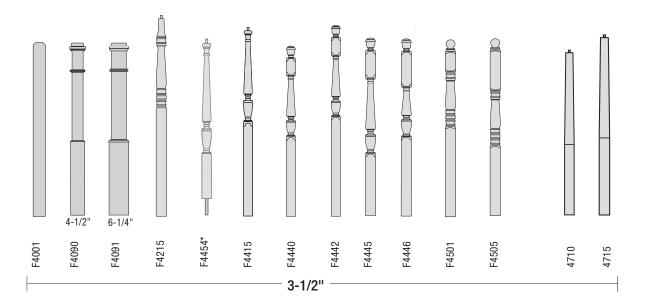


Newel Posts



PART	FITTS NEWELS	SIZE	RED OAK	ВЕЕСН
F4040	Starting newel mushroom top 5" top square (C-4040)	3" x 47-1/2"	STOCK	STOCK
F4040-BT	Starting newel ball top 5" top square (C-4040-BT)	3" x 47-1/2"	STOCK	STOCK
F4042	Starting newel mushroom top 5" top square (C-4042)	3" x 53-1/2"	STOCK	STOCK
F4042-BT	Starting newel ball top 5" top square (C-4042-BT)	3" x 53-1/2"	STOCK	STOCK
F4045-BT	Landing newel ball top 5" top square (C-4045-BT)	3" x 60"	STOCK	
F4046	Landing newel mushroom top 13" top square (C-4046)	3" x 60"	STOCK	STOCK
F4046-BT	Landing newel ball top 13" top square (C-4046-BT)	3" x 60"	STOCK	STOCK
F4055-BT	Landing newel ball top 5" top square (C-4055-BT)	3" x 68"	STOCK	STOCK
F4058-BT	Landing newel ball top 5' top square (C-4058-BT)	3" x 84"	STOCK	
F4010-48	Starting newel pin top (C-4010-48)	3" x 47-1/2"	STOCK	
F4013	Volute newel 34-38 rail code (C-4013)	3" x 47-1/2"	STOCK	STOCK
F4014	Turnout newel 34-38 rail code (C-4014)	3" x 49"	STOCK	
F4015	Landing newel pin top (C-4015)	3" x 60"	STOCK	STOCK
F4020	Landing newel pin top (C-4020)	3" x 48"	STOCK	
F4035	Landing newel pin top (C-4035)	3" x 60"	STOCK	STOCK
F4063	Volute newel 34-38 rail code (C-4063)	2-7/8" x 47-1/2"	STOCK	

Newel Posts



PART	FITTS NEWELS	SIZE	RED OAK	ВЕЕСН	PRIMED
F4001	Landing chamfered top	3-1/2" x 56"	STOCK		
F4090	Adjustable box newel	4-1/2" x 55"	STOCK		
F4091	Adjustable box newel	6-1/4" x 55"			STOCK
F4215	Landing newel (C-4215)	3-1/2" x 60"	STOCK		
F4454	Sheraton volute newel pin top	* 3" x 49"	STOCK		
F4415	Sheraton landing newel pin top	3-1/2" x 60"	STOCK		
F4440	Sheraton starting newel	3-1/2" x 48"	STOCK		
F4442	Sheraton landing newel	3-1/2" x 60"	STOCK		
F4445	Sheraton landing newel	3-1/2" x 60"	STOCK		
F4446	Sheraton landing newel	3-1/2" x 60"	STOCK		
F4501	Landing newel 6-1/2" top square	3-1/2" x 56"	STOCK		
F4505	Landing newel 13" top square	3-1/2" x 56"	STOCK		

* This newel is 3"

PART	COOPER PIN TOP STRAIGHT TAPER	SIZE	RED OAK	SAPELE	MAPLE	WHITE OAK
4710	Pin Top Taper	3-1/2" x 48"				STOCK
4715	Pin Top Taper	3-1/2" x 57"				STOCK

Box Newels

Cooper box newels complement almost any architectural style found in homes throughout new england and beyond.



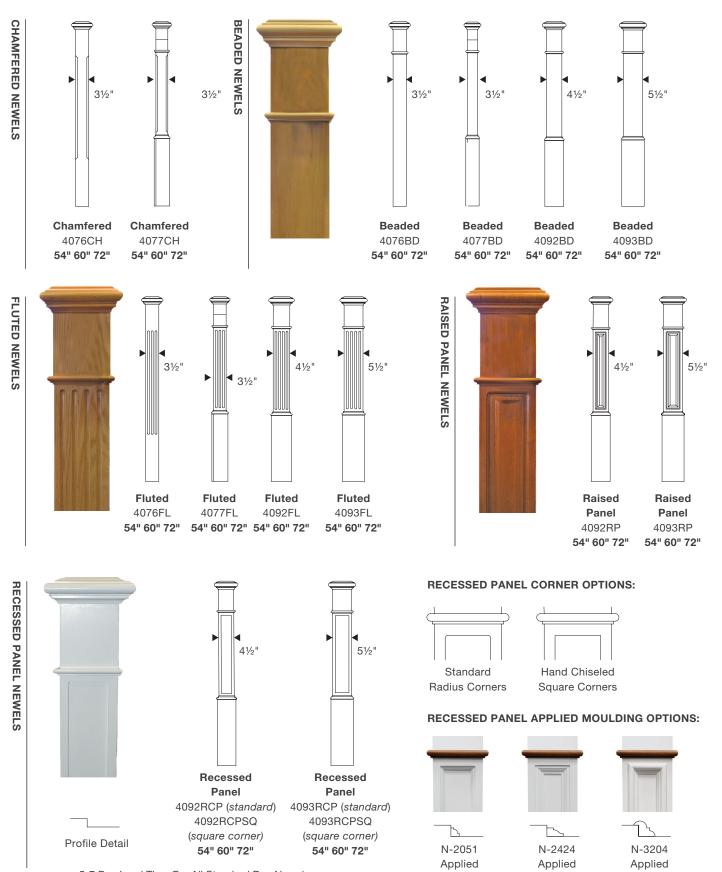
PACKAGING

Each end of the post has a custom fitted protective cap that suspends the newel in the box. Our double wall corrugated cardboard boxes enable us to safely ship our newels and assure they arrive in perfect condition.

www.cooperstairworks.com | page 13

STANDARD BOX NEWELS

All box newels are solid throughout. Available in Red Oak, Poplar, Primed, Sapele, Maple, or any custom species.

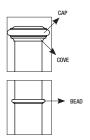


CUSTOM BOX NEWELS | 3-5 DAY LEAD TIME *

* Lead time may vary during peak production periods. All posts on this page made to order. NON RETURNABLE.

COO	PER CUSTOM	I CAPPED 3-	1/2" NEWEL	s		Ħ			
Part, Description	Size	Red Oak	*Poplar* See below for Mix Species	Sapele Mahogany	Maple				
407000	3-1/2" x 54"								
4076BD Custom capped newel with bead	3-1/2" x 60"		STOCK						
Custom capped newer with beau	3-1/2" x 72"					31/2	31/2"	3½"	
4076CH	3-1/2" x 54"					0,2			
Custom capped newel chamfered	3-1/2" x 60"								
Custom capped newer chaintered	3-1/2" x 72"							UUU	
4076FL	3-1/2" x 54"								
Custom capped newel fluted	3-1/2" x 60"								
custom capped newer nuted	3-1/2" x 72"					Dloin	Chamfarad	Flutod	
CO	OPER CUSTO	OM BOX 3-1/	2" NEWELS			Plain 4076BD	Chamfered 4076CH	Fluted 4076FL	
407700	3-1/2" x 54"								
4077BD	3-1/2" x 60"								
Custom capped newel with bead	3-1/2" x 72"						Ш	Ш	
4077011	3-1/2" x 54"					П	Ħ		
4077CH	3-1/2" x 60"								
Custom capped newel chamfered	3-1/2" x 72"								
407751	3-1/2" x 54"								
4077FL	3-1/2" x 60"					31/2	. 11 11 .	31/2"	
Custom capped newel fluted	3-1/2" x 72"					Ц			
CO	OPER CUSTO	OM BOX 4-1/	2" NEWELS						
	4-1/2" x 54"								
4092BD	4-1/2" x 60"								
Custom box newel with bead	4-1/2" x 72"								
	4-1/2" x 54"					Beaded	Chamfered	Fluted	
4092FL	4-1/2" x 60"					4077BD	4077CH	4077FL	
Custom box newel fluted	4-1/2" x 72"								
	4-1/2" x 54"						\Longrightarrow	\Longrightarrow	\Longrightarrow
4092RP	4-1/2" x 60"								
Custom box newel raised panel	4-1/2" x 72"					$\overline{\Box}$	Innni		Ħ
	4-1/2" x 54"								
4092RCP	4-1/2" x 60"								
Custom box newel raised panel	4-1/2" x 72"					41/2	41/2"	41/2"	41/
4092RCPSQ	4-1/2" x 54"								
Custom box newel recessed panel	4-1/2" x 60"					Ц			
square corner (not shown)	4-1/2" x 72"								
Recessed Panel Co		R	ecessed Panel A	Applied Moulding	Options:	Pandad	Flished	Pained	Dagaged
Profile Detail Standard	Hand Chiseled	N-2 App	051 lied	N-2424 Applied	N-3204 Applied	Beaded 4092BD	Fluted 4092FL	Raised Panel 4092RP	Panel 4092RCP

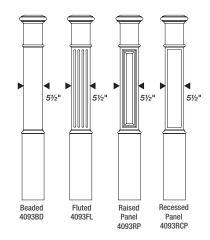
	TAKE YOUR *POPLAR* POST AND MIX SPECIES FOR A NEW LOOK								
	Add on RED OAK Cap, Cove & Bead to Poplar Post	Add on SAPELE/MAH Cap, Cove & Bead to Poplar Post	Add on WHITE OAK Cap, Cove & Bead to Poplar Post	Add on MAPLE Cap, Cove & Bead to Poplar Post					
4076									
4077									
4092									
4093									

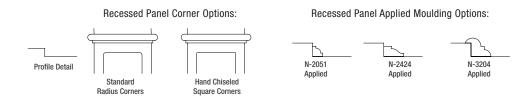


CUSTOM BOX NEWELS | 3-5 DAY LEAD TIME *

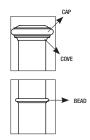
* Lead time may vary during peak production periods. All posts this page made to order. NON RETURNABLE.

COOPER CUSTOM CAPPED 5-1/2" NEWELS								
PART, DESCRIPTION	SIZE	RED OAK	* POPLAR * See below for Mix Species	SAPELE MAHOGANY	MAPLE			
4093BD	5-1/2" x 54"		STOCK					
Custom box newel with	5-1/2" x 60"							
bead	5-1/2" x 72"							
	5-1/2" x 54"							
4093FL Custom box newel fluted	5-1/2" x 60"							
	5-1/2" x 72"							
4093RP	5-1/2" x 54"							
Custom box newel raised	5-1/2" x 60"							
panel	5-1/2" x 72"							
4093RCP	5-1/2" x 54"							
Custom box newel raised	5-1/2" x 60"							
panel	5-1/2" x 72"							
4093RCPSQ	5-1/2" x 54"							
Custom box newel recessed panel square	5-1/2" x 60"							
corner (not shown)	5-1/2" x 72"							





	TAKE YOUR *POPLAR* POST AND MIX SPECIES FOR A NEW LOOK								
	Add on RED OAK Cap, Cove &	Add on SAPELE/MAH Cap,	Add on WHITE OAK Cap, Cove	Add on MAPLE Cap, Cove &					
	Bead to Poplar Post	Cove & Bead to Poplar Post	& Bead to Poplar Post	Bead to Poplar Post					
4076									
4077									
4092									
4093									



PARTIAL KD BOX POSTS

Your choice of 4 cap, bead & cove species

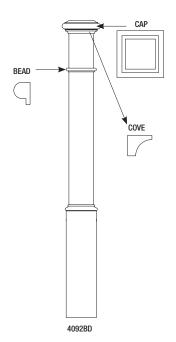
COOPER CUSTOM CAPPED 3-1/2" NEWELS							
PART, DESCRIPTION	SIZE	PRIMED					
4076BD	3-1/2" x 54"	STOCK					
Custom capped newel with bead	3-1/2" x 60"	STOCK					

BEAD		COVE
	4076BD	

TAKE YOUR *PRIMED 4076BD POST* AND MIX SPECIES FOR A NEW LOOK								
	CAP, BEAD & COVE RED OAK on Primed Post	CAP, BEAD & COVE WHITE OAK on Primed Post	CAP, BEAD & COVE MAPLE on Primed Post	CAP, BEAD & COVE SAPELE on Primed Post				
3-1/2" x 54"	STOCK	STOCK	STOCK	STOCK				
3-1/2" x 60"	STOCK	STOCK	STOCK	STOCK				

COOPER CUSTOM CAPPED 4-1/2" NEWELS							
PART, DESCRIPTION	SIZE	PRIMED					
4092BD	4-1/2" x 54"	STOCK					
Custom box newel with bead	4-1/2" x 60"	STOCK					

TAKE YOUR *PRIMED 4092BD POST* AND MIX SPECIES FOR A NEW LOOK							
	CAP, BEAD & COVE RED OAK on Primed Post	CAP, BEAD & COVE WHITE OAK on Primed Post	CAP, BEAD & COVE MAPLE on Primed Post	CAP, BEAD & COVE SAPELE on Primed Post			
4-1/2" x 54"	STOCK	STOCK	STOCK	STOCK			
4-1/2" x 60"	STOCK	STOCK	STOCK	STOCK			





Custom Newels

Let us help you make your stair truly one-of-a-kind. Simply provide us with a drawing or sketch and our craftsmen will create custom newel posts and balusters in your choice of wood species.



Mix and Match Species



Custom Caps



Custom Panels



Custom Turned Newels

CUSTOM NEWEL POSTS | 3-5 DAY LEAD TIME

3-1/2" x 54"

3-1/2" x 60"

4002 NEWELS

All posts this page made to order. NON RETURNABLE.

	000 00	STOM TAP	ERED 3-1/2" I	NEWELS			
PART, DESCRIPTION	SIZE	RED OAK	POPLAR	SAPELE MAHOGANY	MAPLE	WHITE OAK	
	3-1/2" x 54"						
081TA	3-1/2" x 60"						3"
apered newel	3-1/2" x 72"						
	COOPER CL	ISTOM TAPI	ERED 4-1/2" I	NEWELS			
	4-1/2" x 54"						7
082TA	4-1/2" x 60"						
apered newel	4-1/2" x 72"						
	СООР	ER CUSTON	NEWEL CA	PS			
	1-3/8" x 5-1/4"						7
	1-3/8" x 5-3/4"						
YRAMID CAP	1-3/4" x 7"						
	1-3/4" x 8"						7
	1-3/8" x 4-1/2"						-
	1-3/8" x 5"						
YRAMID SQUARE CAP	1-3/8" x 6"						► 3½" ► 4½"
	1-3/8" x 7"						Tapered Tapered 4081T-54
	1" x 4-1/2"						40611-34 40621-34
	1" x 5"						-
QUARE FLAT CAP	1" x 6"						Oll Named Cana
							3" Newel Caps
	1" x 7"						Shown
5-1/4						+	
	1" x 7"	4-1/2 4-1/2 4-1/2 4081T Pyramid Square Cap	1-3/8	4-1/2 4-1/2 4081T Square Flai Cap			Shown

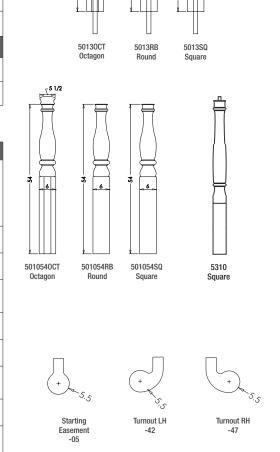
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LEGACY NEWELS

COOPER STAIRWORKS LEGACY 5-1/2" NEWELS								
PART, DESCRIPTION		SIZE	RED OAK	SAPELE MAH	MAPLE	WHITE OAK		
50130CT	Octagon	6" x 42"						
5013RB	Round	6" x 42"						
5013SQ	Square	6" x 42"						
5010540CT	Octagon	6" x 54"						
501054RB	Round	6" x 54"						
501054SQ	Square	6" x 54"						
COOPER STAIRWORKS LEGACY 3-1/2" NEWELS								
5310	Square	3-1/2" x 54"						
5310	Square	3-1/2" x 60"						

Legacy nev	vels are	custom	turned -	10	DAY	LEAD	TIME

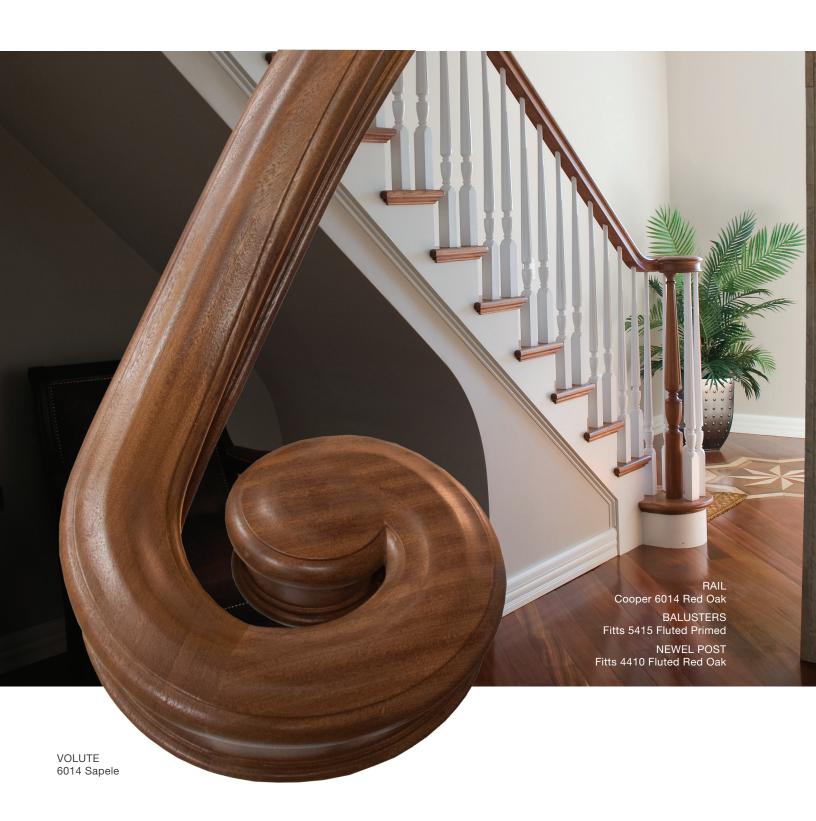


	G	DOPER STAI	RWORKS	FITTINGS		
	PART	DESC.	RED OAK	SAPELE MAH	MAPLE	WHITE OAK
	6008-05	Starting Easement				
	6008-42	Turnout LH				
	6008-47	Turnout RH				
	6009-05	Starting Easement				
\	6009-42	Turnout LH				
	6009-47	Turnout RH				
	6014-05	Starting Easement				
	6014-42	Turnout LH				
	6014-47	Turnout RH				

FITTINGS ALSO SPECIAL ORDER

Handrail and Fittings

A perfectly designed handrail profile strikes a delicate balance between form and function. A safe handrail must be easy to grasp by any size hand. A beautiful handrail mirrors the other architectural elements of the home and looks stunning from both above and below. We are proud to offer the following selection of well designed handrail profiles. All handrail and fittings are made in our own shop and available in many wood species.



FITTS HANDRAIL AND FITTINGS

PART	RAIL, FILLET AND HANDRAIL	SIZE	RED OAK	BEECH	MAPLE	WHITE OAK
F6007	Fillet for 1-3/4 plow (C-6007)	3/8" x 1-3/4" x p.l.f.	♦ STOCK	STOCK		
F6010-8	Handrail fingerjoint 8 ft. (C-6010-8)	2-3/8" x 2-1/4" x 8'	STOCK	STOCK		STOCK
F6010-10	Handrail fingerjoint 10 ft. (C-6010-10)	2-3/8" x 2-1/4" x 10'	STOCK	STOCK		
F6010-12	Handrail fingerjoint 12 ft. (C-6010-12)	2-3/8" x 2-1/4" x 12'	STOCK	STOCK		STOCK
F6010-14	Handrail fingerjoint 14 ft. (C-6010-14)	2-3/8" x 2-1/4" x 14'	STOCK	STOCK		
F6010-16	Handrail fingerjoint 16 ft. (C-6010-16)	2-3/8" x 2-1/4" x 16'	STOCK	STOCK		STOCK
F6010-AS-8	Oak handrail all solid 8 ft. (C6010-AS-8)	2-3/8" x 2-1/4" x 8'	STOCK		STOCK	
F6010-AS-10	Oak handrail all solid 10 ft. (C6010-AS-10)	2-3/8" x 2-1/4" x 10'	STOCK		STOCK	F-6007
F6010-AS-12	Oak handrail all solid 12 ft. (C6010-AS-12)	2-3/8" x 2-1/4" x 12'	STOCK		STOCK	
F6010-AS-14	Oak handrail all solid 14 ft. (C6010-AS-14)	2-3/8" x 2-1/4" x 14'	STOCK		STOCK	
F6010-AS-16	Oak handrail all solid 16 ft. (C6010-AS-16) **	2-3/8" x 2-1/4" x 16'	STOCK		STOCK	
F6042-8	Wall rail fingerjoint 8 ft. (C6042-8)	1-9/32" x 2-1/4" x 8'	STOCK			
F6042-10	Wall rail fingerjoint 10 ft. (C6042-10)	1-9/32" x 2-1/4" x 10'	STOCK			F-6010
F6042-12	Wall rail fingerjoint 12 ft. (C6042-12)	1-9/32" x 2-1/4" x 12'	STOCK			
F6042-14	Wall rail fingerjoint 14 ft. (C6042-14)	1-9/32" x 2-1/4" x 14'	STOCK			
F6042-16	Wall rail fingerjoint 16 ft. (C6042-16)	1-9/32" x 2-1/4" x 16'	STOCK			
F6045	Shoe rail fingerjoint w/1-1/4" plow (F6045 per l.f.)	3/4" x 2-1/4"	♦ STOCK	STOCK	STOCK	F-6042
F6050	Fillet for 1-1/4 plow (C-6050)	3/8" x 1-1/4" x p.l.f.	STOCK			
F6210-SC-8	Handrail solid cap 8 ft. (C6210-SC-8)	2-3/8" x 2-5/8" x 8'	STOCK		STOCK	
F6210-SC-10	Handrail solid cap 1 FJ 10 ft. (C6210-SC-10)	2-3/8" x 2-5/8" x 10'	STOCK		STOCK	F-6050
F6210-SC-12	Handrail solid cap1 FJ 12 ft. (C6210-SC-12)	2-3/8" x 2-5/8" x 12'	STOCK		STOCK	
F6210-SC-14	Handrail solid cap 1 FJ 14 ft. (C6210-SC-14)	2-3/8" x 2-5/8" x 14'	STOCK		STOCK	F-6045
F6210-SC-16	Handrail solid cap1 FJ 16 ft. (C6210-SC-16)	2-3/8" x 2-5/8" x 16'	STOCK		STOCK	
F6410-AS-8	Sheraton handrail - 8 ft.	2-15/16" x 2-5/8" x 8'	STOCK			
F6410-AS-10	Sheraton handrail - 10 ft.	2-15/16" x 2-5/8" x 10'	STOCK			
F6410-AS-12	Sheraton handrail - 12 ft.	2-15/16" x 2-5/8" x 12'	STOCK			
F6410-AS-14	Sheraton handrail - 14 ft.	2-15/16" x 2-5/8" x 14'	STOCK			F-6210
F6410-AS-16	Sheraton handrail - 16 ft.	2-15/16" x 2-5/8" x 16'	STOCK			
F6710-SC-8	Handrail solid cap - 8 ft.	2-3/8" x 2-5/8" x 8'	STOCK			
F6710-SC-10	Handrail solid cap - 10 ft.	2-3/8" x 2-5/8" x 10'	STOCK			
F6710-SC-12	Handrail solid cap - 12 ft.	2-3/8" x 2-5/8" x 12'	STOCK			
F6710-SC-14	Handrail solid cap - 14 ft.	2-3/8" x 2-5/8" x 14'	STOCK			F-6410
F6710-SC-16	Handrail solid cap - 16 ft.	2-3/8" x 2-5/8" x 16'	STOCK			

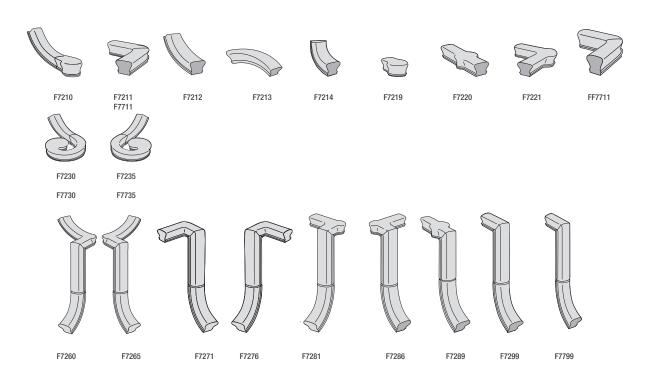
[♦] Note: Fillet is included with all plowed rails



F6010 & F6010AS available in 4' & 6' lengths in stock

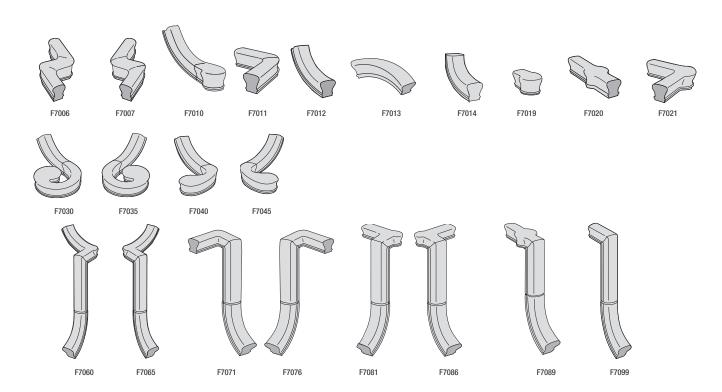
^{** 1} Finger joint on top rail

FITTS HANDRAIL AND FITTINGS



PART	FITTINGS, CONTINUED	RED OAK	ВЕЕСН
F7210	Starting easing (C-7210)	STOCK	
F7211	Quarterturn no cap (C-7211)	STOCK	
F7212	Up easing (C-7212)	STOCK	
F7213	Over easing (C-7213)	STOCK	
F7214	Up easing 90 ° (C-7214)	STOCK	
F7219	One opening newel cap (C-7219)	STOCK	
F7220	Tandem cap (C-7220)	STOCK	
F7221	Quarterturn with cap (C-7221)	STOCK	
F7230	Left hand volute (C-7230)	STOCK	
F7235	Right hand volute (C-7235)	STOCK	
F7260	Left hand gooseneck 2 rise with cap (C-7260)	STOCK	
F7265	Right hand gooseneck 2 rise with cap (C-7265)	STOCK	
F7271	Left hand gooseneck 2 rise no cap (C-7271)	STOCK	
F7276	Right hand gooseneck 2 rise no cap (C-7276)	STOCK	
F7281	Left hand gooseneck 2 rise with cap (C7281)	STOCK	
F7286	Right hand gooseneck 2 rise with cap (C-7286)	STOCK	
F7289	Gooseneck 2 rise with cap (C-7289)	STOCK	
F7299	Gooseneck 2 rise no cap (C-7299)	STOCK	
F7711	Quarterturn no cap	STOCK	
F7730	Left hand volute	STOCK	
F7735	Right hand volute	STOCK	
F7799	Gooseneck 2 rise no cap	STOCK	

FITTS HANDRAIL AND FITTINGS

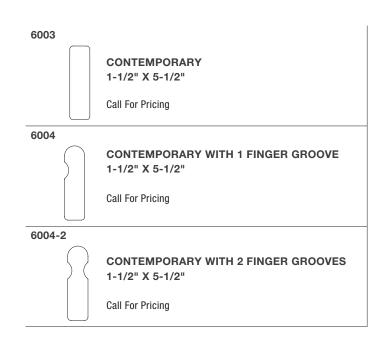


PART	FITTINGS	RED OAK	BEECH	WHITE OAK
F7006S	R.H. S-fittings 5 1/2" offset (C-7047RH)	STOCK		
F7007S	L.H. S-fittings 5 1/2" offset (C-7047LH)	STOCK		
F7010	Starting easing (C-7010)	STOCK	STOCK	
F7011	Level quarterturn - no cap (C-7011)	STOCK	STOCK	STOCK
F7012	Up easing (C-7012)	STOCK	STOCK	STOCK
F7013	Over easing (C-7013)	STOCK	STOCK	STOCK
F7014	Up easing 90 degrees (C-7014)	STOCK	STOCK	
F7019	One opening newel cap (C-7019)	STOCK	STOCK	
F7020	Tandem cap (F7020)	STOCK	STOCK	
F7021	Level quarterturn with cap (C-7021)	STOCK	STOCK	
F7030	Left hand volute (C-7030)	STOCK	STOCK	
F7035	Right hand volute (C-7035)	STOCK	STOCK	
F7040	Left hand turnout 4-7/8 C to C (C-7040)	STOCK	STOCK	
F7045	Right hand turnout 4-7/8 C to C (C-7050)	STOCK	STOCK	
F7060	Left hand gooseneck 2 rise with cap (C-7060)	STOCK	STOCK	
F7065	Right hand gooseneck 2 rise with cap (C-7065)	STOCK	STOCK	
F7071	Left hand gooseneck 2 rise no cap (C-7010)	STOCK	STOCK	
F7076	Right Hand gooseneck 2 rise no cap (C-7076)	STOCK	STOCK	
F7081	Left Hand gooseneck 2 rise with cap (C-7081)	STOCK	STOCK	
F7086	Right Hand gooseneck 2 rise no cap (C-7076)	STOCK	STOCK	
F7089	Gooseneck 2 rise with cap (C-7089)	STOCK	STOCK	
F7099	Gooseneck 2 rise no cap (C-7009)	STOCK	STOCK	STOCK

COOPER HANDRAIL

		SAPELE MAH	RED OAK	MAPLE	WHITE OAK		
6008	SON	MERSET 1	-13/16" X 2	2-5/8"			
	4'	STOCK	STOCK	STOCK			
	6'	STOCK	STOCK	STOCK			
	8'	STOCK	STOCK	STOCK			
	10'	STOCK	STOCK	STOCK	Call For Details		
	12'	STOCK	STOCK	STOCK			
	14'	STOCK	STOCK	STOCK			
	16'	STOCK	STOCK	STOCK			
6009	SON	MERSET W	ITH BEAD	2-3/8" X 2-	5/8"		
	4'	STOCK	STOCK	STOCK	STOCK		
	6'	STOCK	STOCK	STOCK	STOCK		
	8'	STOCK	STOCK	STOCK	STOCK		
	10'	STOCK	STOCK	STOCK	STOCK		
	12'	STOCK	STOCK	STOCK	STOCK		
	14'	STOCK	STOCK	STOCK	STOCK		
	16'	STOCK	STOCK	STOCK	STOCK		
6000	COI	NTEMPORA	ARY 1-1/2"	2" X 2-5/8"			
	8'	STOCK SOLID	STOCK		STOCK		
	12'	STOCK SOLID	STOCK	Call For Details	STOCK		
	16'	STOCK SOLID	STOCK		STOCK		
6000A	8'	STOCK SOLID					
	12'	STOCK SOLID		Call For Details			
	16'	STOCK SOLID					
6088	MET	TRO 1-5/8"	X 2-5/8"				
	8'				STOCK		
	12'	Call For Details	Call For Details	Call For Details	STOCK		
	16'	2014110	2014110	2014110	STOCK		

		SAPELE MAH	RED OAK	MAPLE	WHITE OAK
6011	POF	RTSMOUTH	2-3/8" X 2-3/	8"	
	4'				STOCK
	6'	Call For Details	Call For Details		STOCK
	8'				STOCK
	10'			Call For Details	STOCK
	12'				STOCK
	14'				STOCK
	16'				STOCK
6014	LEX	INGTON ★ 2	-3/4" X 2-5/8	3"	
	4'	STOCK	STOCK	STOCK	STOCK
	6'	STOCK	STOCK	STOCK	STOCK
	8'	STOCK	STOCK	STOCK	STOCK
] [10'	STOCK	STOCK	STOCK	STOCK
	12'	STOCK	STOCK	STOCK	STOCK
	14'	STOCK	STOCK	STOCK	STOCK
	16'	STOCK	STOCK	STOCK	STOCK



SHOE RAIL

PART	DESCRIPTION	RAIL SIZE THICKNESS X WIDTH	RED OAK	MAPLE	SAPELE MAH	WHITE OAK	BEECH
6050	Fitts / Cooper fillet 1-1/4"	3/8" x 1-1/4"	STOCK I.f.	STOCK I.f.	STOCK I.f.	STOCK I.f.	STOCK I.f.
6045	Fitts / Cooper shoe rail 1-1/4" plow	3/4" x 2-1/2"	STOCK I.f.				STOCK I.f.
6007	Fitts / Cooper fillet 1-3/4"	3/8" x 1-3/4"	STOCK I.f.	STOCK I.f.	STOCK I.f.	STOCK I.f.	STOCK I.f.



6007

Note: Oak from Fitts; all other species by Cooper Rails recommended for use with 1-1/4" Balusters * Rails available to plow for square top baluster. Specify width. Recommended for use with 1-3/4" balusters. Please call for special items, sizes or species.

COOPER HANDRAIL AND FITTINGS | 3-5 DAY LEAD TIME

			-10	-11	-12	-13	-14	-19
			starting easing	quarterturn no cap	up easing	over easing	up easing 90°	one opening newel cap
6008	Somerset rail	RED OAK		STOCK	STOCK	STOCK	STOCK	STOCK
		SAPELE MAH		STOCK	STOCK	STOCK	STOCK	STOCK
		MAPLE		STOCK	STOCK	STOCK	STOCK	STOCK
		WHITE OAK						
6009	Somerset rail with bead	RED OAK		STOCK	STOCK	STOCK	STOCK	STOCK
		SAPELE MAH		STOCK	STOCK	STOCK	STOCK	STOCK
		MAPLE		STOCK	STOCK	STOCK	STOCK	STOCK
	<u> </u>	WHITE OAK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
6011	Portsmouth rail	RED OAK						
		SAPELE MAH						
		MAPLE						
		WHITE OAK						
6014	Lexington rail	RED OAK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
		SAPELE MAH	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
		MAPLE						
	ك	WHITE OAK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
6088	Metro rail	WHITE OAK		STOCK	STOCK	STOCK		

All non-stock fittings on this page are made to order and NON RETURNABLE

			-20	-21	-30	-35	-40	-45
			tandem cap	quarterturn with cap	LH volute	RH volute	LH turnout	RH turnout
6008	Somerset rail	RED OAK	STOCK					
		SAPELE MAH	STOCK					
		MAPLE	STOCK					
		WHITE OAK						
6009	Somerset rail with bead	RED OAK	STOCK					
		SAPELE MAH	ST0CK					
		MAPLE	STOCK					
		WHITE OAK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
6011 F	Portsmouth rail	RED OAK						
		SAPELE MAH						
	}	MAPLE						
		WHITE OAK						
6014 L	exington rail	RED OAK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
		SAPELE MAH	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK
		MAPLE						
	ك	WHITE OAK	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK

COOPER HANDRAIL AND FITTINGS | 3-5 DAY LEAD TIME

All fittings on to are made to on NON RETURNA	der and								
		-60	-65	-71	-76	-81	-86	-89	-99
6008	RED OAK								
	SAPELE MAH								
	MAPLE								
	WHITE OAK								
6009	RED OAK								
	SAPELE MAH								
	MAPLE								
	WHITE OAK	STOCK							
6011	SAPELE MAH								
	MAPLE								
<u>{</u>	WHITE OAK								
6014	RED OAK	STOCK							
	SAPELE MAH	STOCK							
	MAPLE								
كـــــــــــــــــــــــــــــــــــــ	WHITE OAK	STOCK							
6088	WHITE OAK								STOCK

Goosenecks on this page for use with Cooper rails. Fitting diagrams / icons shown are used to show function of fitting only and do not depict actual rail profile.

ROSETTES

PART	ROSETTES	SIZE	OAK	BEECH	POPLAR	SAPELE MAH	MAPLE	WHITE OAK
7007	Rosette (rectangular)	4" x 5"	•	•	•	•	•	STOCK
7017	Rosette (round)	4-1/2" diameter	STOCK	STOCK	•	STOCK	STOCK	STOCK
7037	Rosette (oval)	4" x 5-1/2"	STOCK	STOCK	STOCK	STOCK	STOCK	STOCK

^{◆ 3} day lead time

Rectangle 7007







PLUGS, BUNGS, AND BUTTONS

PART	DESCRIPTION	SIZE		UNIT
F3000 RPLUG	1" oak handrail plug	1"	STOCK	each
F3000 RPLUGB	1" beech handrail plug	1"	STOCK	each
F3000 RPLUGMAP	1" maple handrail plug	1"	STOCK	each
F3000 RPLUGPOP	1" poplar handrail plug	1"	STOCK	each
F3000 RPLUGS	1" sapele handrail plug	1"	STOCK	each
F3000 RPLUGWO	1" white oak handrail plug	1"	STOCK	each

PART	DESCRIPTION	SIZE		UNIT
BUNG	3/8" oak bung	1"	STOCK	pkg/25
BUTTON	3/8" oak button	1"	STOCK	pkg/25









COOPER SQUARE BALUSTERS

COOPER SQUARE BALUSTERS					
PART	DESC.	SIZE	PRIMED WITH PIN	RED OAK	POPLAR
5060-36	Square	1-1/4" x 36"	STOCK	STOCK	STOCK
5060-42	Square	1-1/4" x 42"	STOCK	STOCK	STOCK
5260-36	Square	1-1/2" x 36"	STOCK	STOCK	STOCK
5260-42	Square	1-1/2" x 42"	STOCK	STOCK	STOCK
5360-36	Square	1-3/4" x 36"	STOCK	STOCK	STOCK
5360-42	Square	1-3/4" x 42"	STOCK	STOCK	STOCK

SPECIFY 1/2" or 3/4" Diameter. 3/4" is standard

BALUSTER OPTIONS

5060



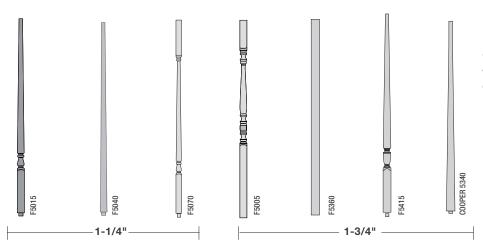
BEVEL Bevel end and drill for screw and bung (bung included)



Insert pin in baluster PIN12 1/2" diameter PIN34 3/4" diameter (standard)

PRMBAL	Prime any size baluster	each
BEVEL	Bevel end and drill for screw and bung (bung included)	each
PIN12	Insert pin in baluster 1/2" diameter	pin each
PIN34	Insert pin in baluster 3/4" diameter	pin each
BINSERT	Drill end and install metal fastener, tread insert included	each

FITTS BALUSTERS

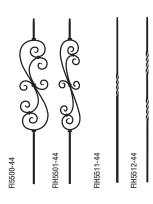


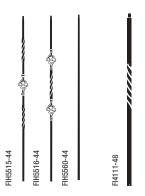
For additional square balusters 1-1/2", 1-1/4" and 1-3/4" (poplar and oak), as well as pinning baluster options please see page 31.

PART	FITTS BALUSTERS	SIZE	RED OAK	ВЕЕСН	PRIMED	POPLAR
F5015-31	Baluster taper top (C-5015-31)	1-1/4" x 31"			STOCK	
F5015-34	Baluster taper top (C-5015-34)	1-1/4" x 34"	STOCK	STOCK	STOCK	
F5015-36	Baluster taper top (C-5015-36)	1-1/4" x 36"	STOCK		STOCK	
F5015-39	Baluster taper top (C-5015-39)	1-1/4" x 39"	STOCK	STOCK	STOCK	
F5015-42	Baluster taper top (C-5015-42)	1-1/4" x 42"	STOCK		STOCK	
F5040-36	Baluster full taper (C-5040-36)	1-1/4" x 36"		STOCK		
F5040-39	Baluster full taper (C-5040-39)	1-1/4" x 39"		STOCK		
F5040-42	Baluster full taper (C-5040-42)	1-1/4" x 42"		STOCK		
F5070-36	Baluster square top (C-5070-36)	1-1/4" x 36-1/2"	STOCK		STOCK	
F5070-39	Baluster square top (C-5070-39)	1-1/4" x 39-1/2"	STOCK		STOCK	
F5070-42	Baluster square top (C-5070-42)	1-1/4" x 42-1/2"	STOCK		STOCK	
F5005-36	Baluster square top (C-5005-36)	1-3/4" x 36"			STOCK	
F5005-42	Baluster square top (C-5005-42)	1-3/4" x 42"			STOCK	
F5360-36	Baluster S4S blank no pin (C-5360-36)	1-3/4" x 36"	STOCK		STOCK	
F5360-42	Baluster S4S blank no pin (C-5360-42)	1-3/4" x 42"	STOCK		STOCK	
F5415-36PR	Sheraton baluster taper top primed	1-3/4" x 36"			STOCK	
F5415-39PR	Sheraton baluster taper top primed	1-3/4" x 39"			STOCK	
F5415-42PR	Sheraton baluster taper top primed	1-3/4" x 42"			STOCK	
53406P0P	Straight taper (COOPER)	1-3/4" x 36"				STOCK
53409P0P	Straight taper (COOPER)	1-3/4" x 39"				STOCK
53402P0P	Straight taper (COOPER)	1-3/4" x 42"				STOCK

FITTS IRON BALUSTERS

PART	HOLLOW WROUGHT IRON	SIZE	FLAT BLACK
Fl3101	Iron shoe		STOCK
FI3101-2	Iron shoe		STOCK
FI3102	Iron pitch shoe		STOCK
FI3102-2	Iron pitch shoe		STOCK
3103B	Iron knuckle for 1/2" balusters		STOCK
DSFLATB	Shoe flat disc level black		STOCK
DSANGLEB	Shoe angle disc rake black		STOCK
FI5500-44	7" scroll baluster - ONLY AVAILABLE IN SOLID WROUGHT IRON	1/2" x 44"	STOCK
FIH5501-44	4-1/4" code scroll baluster (hollow)	1/2" x 44"	STOCK
FIH5511-44	One twist baluster (hollow)	1/2" x 44"	STOCK
FIH5512-44	Two twist baluster (hollow)	1/2" x 44"	STOCK
FIH5515-44	One basket two twist baluster (hollow)	1/2" x 44"	STOCK
FIH5516-44	Two basket one twist baluster (hollow)	1/2" x 44"	STOCK
FIH5560-44	Plain (hollow)	1/2" x 44"	STOCK
FI4111-48	One twist iron newel	1/2" x 48"	STOCK
FI3400	Iron newel base kit flat black		STOCK
FI3200	Injector gun		STOCK
FI3200-EF	Fast cure epoxy		STOCK
FI3200-NZ	Injector nozzle		STOCK











Fl3102 Fl3102-2



3103B



FI3400







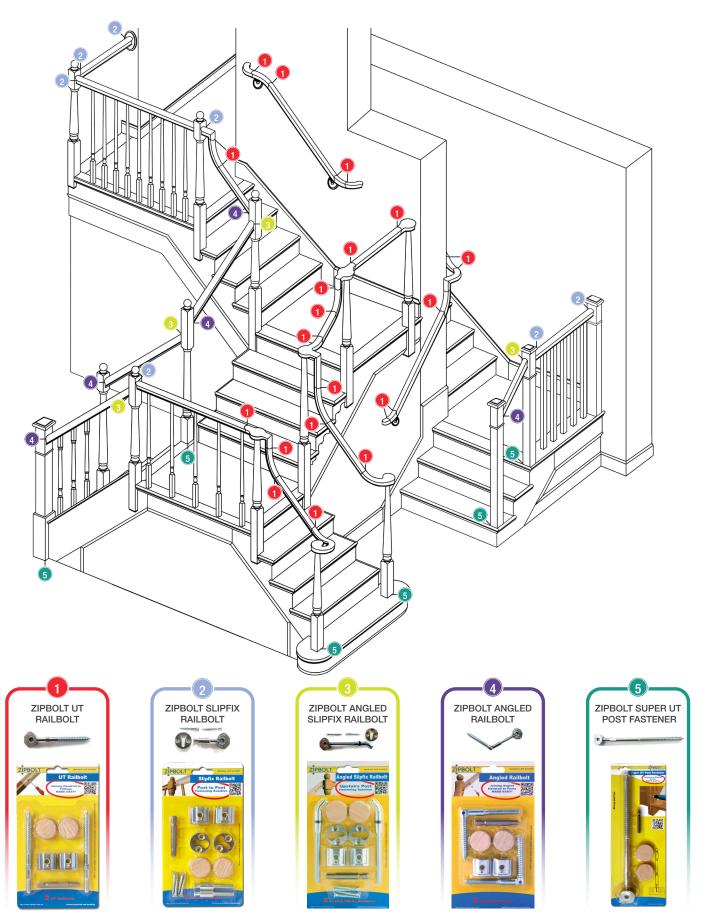
DSANGLEB



FI3200, FI3200-EF, FI3200-NZ

Zipbolt Identifier





ZIPBOLT UT RAILBOLT



Easily join rail segments and fittings



ZIPBOLT2 UT Railbolt 2 Pack w/ Driver (13.610)

ZIPBOLT Deep Socket

Tool 7mm (40.520)

for UT Railbolt 7mm

(40.520) for UT Railbolt



ZIPMICRO2 UT Micro Railbolt 2 Pack w/ Driver (16.610) A smaller version of the original,





perfect for small round and short profile rails

for Micro UT Railbolt 6mm

(40.500) for UT Railbolt



ZIPBOLT SLIPFIX RAILBOLT

Post-to-post fastener for balconies



ZIPSLIP2 Slipfix 2 Pack w/ Driver (13.810)

ZIPBOLT ANGLED SLIPFIX RAILBOLT



For use with angled railbolt for post-to-post at top of stairs



ZIPSLIPA2 Angled Slipfix Railbolt 2 Pack w/ Driver (13.960)

ZIPBOLT ANGLED RAILBOLT



For use with angled railbolt for post-to-post at bottom of stairs with rake rail



ZIPUTAR2 Angled Railbolt 2 Pack w/ Driver (11.560)

5 ZIPBOLT SUPER UT POST FASTENER



Newel post fastener



ZIPSUPER Super UT Post Fastener (14.110)

ACCESSORIES



ZIPBOLT Ratchet Driver (40.300)



ZIPBOLT UT Railbolt Drill Guide (40.260) Optional tool for even quicker installation. Not for use with ZIPBOLT Super UT



ZIPBOLT Allen Key 5mm (40.440)



Ratchet Tool (40.310)





5mm Driver (40.410)

ush

8mm Driver (40.430)

Zipbolt



ZIPBOLT™ UT Rail Kit 98mm (13.610) 2 PACK



ZIPBOLT™ UT 6 Pack 5 Bolts and 1 - 5mm Driver



ZIPBOLT™ Slipfix Rail Bolt (13.810) 2 PACK



ZIPBOLTTM EXTERIOR Slipfix Rail Bolt (13.960) 2 PACK



ZIPBOLT™ Angled Slipfix Rail Bolt (13.960) 2 PACK



ZIPBOLT™ Angled Rail Bolt (11.560) 2 PACK



ZIPBOLTTM UT Micro Railbolt (16.610) - 2 Pack For Small Profile Rails

ZIPWAX



ZIPBOLTTM Super UT 12mm x 278mm (14.110) Newel Anchoring Fastener



ZIPBOLT™ Rail Bolt Drill Guide (40.260)



ZIPBOLT™ EXTERIOR Post Anchor (17.800)





ZIPBOLT™ Deep Socket Tool 6 MM (40.500) use with Micro UT Railbolt 7 MM (40.520) use with Zipbolt UT Railbolt



ZIPBOLT™ Side Ratchet Tool (40.310)











0

ZIPBOLT™ UT Rail Kit 98mm (13.600)



ZIPBOLT™ UT Mini Half Miter 6mm x 85mm (11.720)



ZIPBOLT™ UT Maxi Miter 38mm x135mm (11.600)



ZIPBOLT™ UT 85mm (10.500)



ZIPBOLT™ UT Maxi 8mm x 90mm KD (13.500)



ZIPBOLT™ Slipfix Rail Bolt Sold in 2 Pack see above



ZIPBOLTTM
EXTERIOR Slipfix Rail
Bolt - Sold in 2 Pack
see above



ZIPBOLTTM
Angled Slipfix Rail Bolt
-Sold in 2 Pack see
above



ZIPBOLT™ UT Micro Railbolt (16.600) Sold in 2 Pack see above For Small Profile Rails



ZIPBOLTTM
Drawbolt
Counter Top
Fastener
(10.900)

DLT™ Z vbolt er Top 6 ener

ZIPBOLT™ UT Mini 6mm x 100mm (10.800) ZIPBOLT™ UT Midi 6mm x 90mm

(13.520)

ZIPBOLT™ UT

ZIPBOLT™ UT Mini KD 6mm x 43mm (12.600)



ZIPBOLT™ UT Mini KD Open Cut 6mm x 30mm (12.601)



Super UT 12mm x 278mm (14.110)



FAS-N-FAST Blind Post Anchoring System

STAIRPART ACCESSORIES

PART	DESCRIPTION	
ZIPBOLT	ZIPBOLT™ UT Rail Kit 98mm (13.600) - Single	STOCK
ZIPBOLT2	ZIPBOLT™ UT Rail Kit 98mm (13.610) - 2 Pack	STOCK
ZIPBOLT6P	ZIPBOLT™ UT 6 Pack, 5 Bolts and 1 - 5mm Driver	STOCK
ZIPUTAR	ZIPBOLT™ Angled Rail Bolt (11.550) - Single	STOCK
ZIPUTAR2	ZIPBOLT™ Angled Rail Bolt (11.560) - 2 Pack	STOCK
ZIPAK5	ZIPB0LT™ Allen Key 5mm (40.440)	STOCK
ZIPHD450	ZIPBOLT™ Hex Driver 4mm x 50mm (40.400)	STOCK
ZIPHD5	ZIPBOLT™ Hex Driver 5mm x 50mm (40.410)	STOCK
ZIPHD650	ZIPBOLT™ Hex Driver 6mm x 50mm (40.420)	STOCK
ZIPHD850	ZIPB0LT™ Hex Driver 8mm x 50mm (40.430)	STOCK
ZIPRD	ZIPB0LT™ Ratchet Driver (40.300)	STOCK
ZIPUTMM8135	ZIPBOLT™ UT Maxi Miter 38mm x135mm (11.600)	STOCK
ZIPSLIP	ZIPBOLT™ Slipfix Rail Bolt (13.801) - Single	STOCK
ZIPSLIP2	ZIPBOLT™ Slipfix Rail Bolt (13.810) - 2 Pack	STOCK
ZIPMICRO	ZIPBOLT™ UT Micro for Small Profile Rails (16.600) - Single	STOCK
ZIPMICR02	ZIPBOLT™ UT Micro for Small Profile Rails (16.610) - 2 Pack	STOCK
ZIPSLIPA	ZIPB0LT™ Angled Slipfix Rail Bolt (13.950) - Single	STOCK
ZIPSLIPA2	ZIPB0LT™ Angled Slipfix Rail Bolt (13.960) - 2 Pack	STOCK
ZIPSUPERBLK	ZIPBOLT™ Super UT 12mm x 278mm (14.100) - Single (no driver or plugs)	STOCK
ZIPSUPER	ZIPB0LT™ Super UT 12mm x 278mm (14.110)	STOCK
ZIPRBGUIDE	ZIPBOLT™ Rail Bolt Drill Guide (40.260)	STOCK
BFASTENER	2" Baluster Screw with insert	STOCK
BBDRIVER	Baluster Bolt Driver	STOCK
ZIPSR	Side Ratchet Tool (40.310) for use with Angled Slipfix	STOCK
ZIPSOCKET6	Deep Socket Tool for use with Micro UT Railbolt (40.500)	STOCK
ZIPSOCKET7	Deep Socket Tool for use with Zipbolt UT Railbolt (40.520)	STOCK
ZIPXTANCHOR	ZIPBOLT™ EXTERIOR Post Anchor (17.800)	STOCK
ZIPSLIPE2	ZIPBOLT™ EXTERIOR Slipfix Rail Bolt (17.150) - 2 Pack	STOCK
ZIPUTHMM685	ZIPBOLT™ UT Half Midi 6mm x 85mm (11.720)	STOCK
ZIPUT8535	ZIPB0LT™ UT 85mm (10.500)	STOCK
ZIPUTMK890	ZIPBOLT™ UT Maxi 8mm x 90mm KD (13.500)	STOCK
ZIPUTD	ZIPBOLT™ Drawbolt Counter Top Fastener (10.900)	STOCK
ZIPUTMINI	ZIPBOLT™ UT Mini 6mm x 100mm (10.800)	STOCK
ZIPUTMIDI690	ZIPBOLT™ UT Midi ST 6mm x 90mm (13.520)	STOCK
ZIPUTMINI643	ZIPBOLT™ UT Mini KD 6mm x 43mm (12.600)	STOCK
ZIPUTMINI630	ZIPBOLT™ UT Mini KD Open Cut 6mm x 30mm (12.601)	STOCK
FASNFAST	FAS-N-FAST Blind Post Anchoring System	STOCK
ZIPWAX	Screw and Bolt Lubricant (Zipbolt Approved)	STOCK
COUNTER TOP CONNE	CTORS	
ZIPUTD4	ZIPBOLT™ UT Drawbolt 6mm x 100mm (10.900)	STOCK
ZIPUTMINIP4	ZIPB0LT™ UT Mini 6mm x 100mm (10.800)	STOCK
ZIPUTDB4P	ZIPB0LT™ UT 80mm x 35mm (10.500)	STOCK

STAIRPART ACCESSORIES

PART	DESCRIPTION	SIZE	PRICE	UNIT
HBRK	Brass handrail bracket lves 059		STOCK	each
HBRKSN	Satin nickel handrail bracket lves 059-A-92		STOCK	each
HBRKORB	Oil rubbed bronze handrail bracket		STOCK	each
F3010 HDBRACKETBB	Brass heavy duty wall rail bracket US-3 finish	2-3/4"	STOCK	each
F3010 HDHBRKBL	Black heavy duty wall rail bracket US-19 finish	2-3/4"	STOCK	each
F3010 HDBRACKETORB	Oil rubbed bronze heavy duty handrail bracket		STOCK	each
F3010 HDHBRKSN	Satin nickel heavy duty handrail bracket		STOCK	each
F3001 RBOLTPKG	Rail, bolt, nut and washer	5/16" x 3-1/2"	STOCK	each
F3011 UBSWRENCH	Rail bolt wrench		STOCK	each
F3009 BFKIT	Baluster fastening kit with driver (dowel driver + 4 dowel screws)		STOCK	each
BFASTENER	2" baluster screw with insert		STOCK	each
BBDRIVER	Baluster bolt driver		STOCK	each
F3003	Baluster dowel screws no driver		STOCK	pkg/50
NIKIT	Newel installation kit		STOCK	each
NPF	Newel plate fastener		STOCK	each
F3007 NLBRKTKITO	Newel "L" bracket kit with oak trim (4 L-brackets, 4 pcs. oak trim)	3"	STOCK	each
F3008 NLBRKTKIT0312	Newel "L" bracket kit with oak trim (4 L-brackets, 4 pcs. oak trim)	3-1/2"	STOCK	each
F3005 SURETITE	SURE-TITE™ newel fastener	1/2" x 11"	STOCK	each
FASNFAST	Fas-n-Fast newel fastener	2"	STOCK	each
WRBB	Adjustable wall mount (black)	3-1/4" off wall	STOCK	each
NMMHBB	Adjustable newel mount (black)	1-3/4" height	STOCK	each























WRBB



NMHBB









PREASSEMBLED STAIRS

						вох					
		ECONOMY [#2 Pine]	CARPET [SYP Treads]								
	Riser	D SYP	D SYP	C SYP	C SYP	POPLAR	OAK	C SYP	POPLAR	C SYP	POPLAR
Widths up to	Tread	#2 SYP STEPPING	#2 SYP	C SYP	OAK	OAK	OAK	MAPLE	MAPLE	WHITE OAK	WHITE OAK
	Stringer	D SYP	C SYP	C SYP	C SYP	POPLAR	OAK	C SYP	POPLAR	C SYP	POPLAR
37"											
43"											
49"											
55"											
					OPEN	ONE SIDE					
40"											
46"											
52"											
	OPEN TWO SIDES										
44"											
50"											
56"											

SYP = Southern Yellow Pine

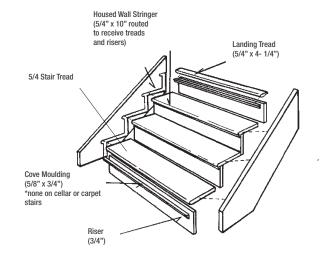
ASSEMBLY	
	Add for 1 side
Partial Open (box and open stairs joined into straight flights	Add for 2 sides
Total order less than 5 risers add for setup charge	
Straight continuous flights more than 14 risers long add per flight to splice stringers	Max 18 risers
Center stringer, recommended for stairs > 48" wide	Add per riser
Stringer brackets	Per bracket
Finished face 5/4 box stringer - screwed, bunged, no face nails	Per riser / per side
Replace 5/4 SYP with 8/4 SYP stringer finished face, suggested for unsupported sides (no wall under)	Per riser / per side
Replace 5/4 Oak with 8/4 Oak stinger finished face, suggested for unsupported sides (no wall under)	Per riser / per side
PRIMING	
Prime straight stair stringers and risers	Per riser
Prime curved stair stringers and risers	Per riser
Prime any size baluster	Each
Wrap stair with 6 mil poly and apply tread guard	Per riser

Ask your sales rep how to get a quote

STAIRCASE CONSTRUCTION

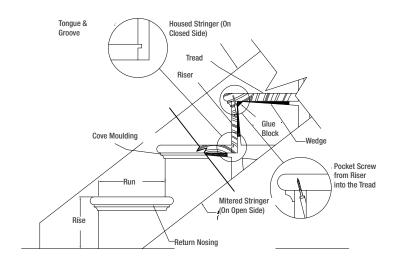
BOX CONSTRUCTION

A stair that has been "Boxed In" by a wall on both sides. It has no balustrade and handrails are mounted to the wall. The construction of this type of stair utilizes routed or housed stringers on both sides.



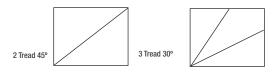
OPEN CONSTRUCTION

A stair that has a balustrade. Stairs that have a balustrade part way up the stair are called partial open. Stairs that are open on both sides are called double open. Open stairs with balusters that sit on the tread are usually constructed with mitered or notched stringers on the open side (see details).

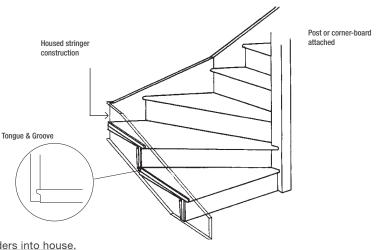


PRE-ASSEMBLED WINDERS

Used to turn the stair when space is limited in lieu of using platforms. These must be carefully designed for safe travel and compliance with applicable building codes.



- Winder units include post or corner block installation, add cost of post.
- For shipping purposes winders are sent as separate units unless shortest straight section is 3 or less risers. Wide door is required to move winders into house.
- Designed to meet residential building codes. The preassembled winder sections can be combined with box and/or open preassembled stairs by Cooper Stairworks. The winder treads and risers are built around the post of your choice or corner board for box applications.



PREASSEMBLED STAIRS AND PRE-FIT RAIL SYSTEMS

COOPER STAIRWORKS pre-fit rail systems are shop fitted to Cooper preassembled stairs. The combination of these two products eliminates countless hours of on-site carpentry and assures that the final product will be constructed using time tested stair building techniques and the best quality materials available. The use of our staircase products will help you maintain design integrity at substantial savings over other methods. Add value to your next project, incorporate our high quality and expertise, specify Cooper Stairworks.



PRE-FIT RAIL SYSTEMS

Post is notched for exact location and height.

for balusters.

Cooper Pre-fit Rail Systems combined with our preassembled stairs enable you to realize many cost efficiencies. No more questions on what parts to use? Where to find them? How they go together? Simply select any stock or custom style balustrade. Our professional stair builders will configure the correct parts and prefit them to your stair while it is in our shop.

Stair is notched for One end of rail is precut for quick field post and treads drilled installation with post to post rail systems. Opposite end is cut to fit in field.



Pitch rails on stair are drilled for easy baluster insertion up into rail and down into tread.



FREQUENTLY ASKED QUESTIONS

WHEN DO I START?

Contact us at the beginning of the design phase. This is when you have the most options available and our expertise can be most helpful. We will meet your design requirements and value engineer your project. The longer you wait the more you limit your options or create unusual and costly framing changes.

HOW DO I START?

Send us a copy of your plans in the area of the stair at each level and provide the height from floor to floor. You may request literature or view our website, www.CooperStairworks.com, for our offerings to consider your rail and baluster preferences. Our Stair Quotation form (online) will guide you through the planning process. We will send you a quotation for the complete stair system with your choice of balustrade or one we have recommended to meet your budget.

HOW DO I ORDER?

Simply approve the quotation. We will finalize the details and send a contract for you to sign. A shop drawing will follow for approval and if you are within reach of our serviced areas, a field technician will confirm field dimensions. If you have purchased a curved stair system we provide the curved wall plates, curved floor templates and a positioning diagram to coordinate the fit of the stair system while framing. This allows you to complete most of the framing and wall finish prior to taking delivery of the stair and rail system.

WHEN DOES THE STAIR ARRIVE?

Once the job is weather tight, the stair and rail system will be delivered. The stair will be wrapped with six-mil polyethylene wrap and tread guards will be applied to protect the stair from jobsite traffic. When ready the protective wrap can be turned back and the rail system unpacked and applied.

WE ALSO OFFER COMPLETE INSTALLATION IN OUR SERVICE AREA. SEE YOUR SALES REPRESENTATIVE FOR DETAILS.

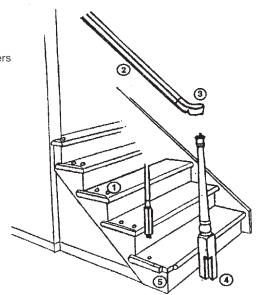
PRE-FIT RAIL SYSTEMS

All Rail Systems are manufactured to exact jobsite dimensions using:

- Cooper Preassembled Stairs
- Virtually any possible combination of stock or special order posts, rails, and balusters
- Post to Post or Over the Post Systems

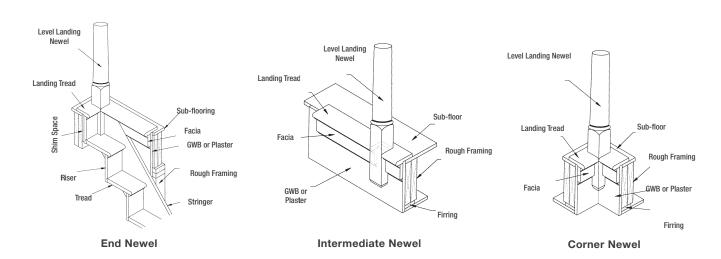
Ask your sales rep how to get a quote

- 1. TREADS DRILLED FOR BALUSTER
- 2. PITCH RAIL DRILLED FOR BALUSTER
- 3. RAIL FITTINGS APPLIED
- 4. KNOTCHED NEWELS
- 5. KNOTCHED STAIR TO ACCEPT NEWEL



NEWEL POST KNOTCHING CHARGES	STANDARD LOCATION	3 - 3-1/2"	4 - 5-1/2"	5 - 1/2"		
	Drilled Starting Newel					
	Knotched Starting Newel					
	Rake to Rake					
	Rake to Level					
	Level Only					
Drill rake rail and treads 2 balusters for tread						
Drill rake rail and treads 3 balusters for tread						
Drill Treads only						
Rail fittings applied						
Rail fittings applied						

Typical Balcony Posts Knotched Posts are knotched to be located as shown. Facia and landing tread are then field fitted around post "locking" it into position.



PREASSEMBLED STAIR TREAD RUN CHART

Use this chart to find the length of total run for a stair from rough header to nosed edge of first tread.2(add a minimum of 36" to wall)

Run per tread³

Number of treads¹

9* 91/8 91/, 93/8 91/ 95/8 93/, 97/ 10 10¹/, 101/ 10³/, 11 111/, 11⁵/₈ 113/, 11⁷/₈ 12 121/g 121/, 123/g 12¹/₂ 123/, 13 131/, 13¹/₂ 201/2 203/ 21 211/4 211/, 213/4 22 22 1/4 221/2 23 231/2 241/2 351/2 291/2 297/8 301/4 305/8 31 313/8 313/4 321/8 321/2 331/4 34 343/4 4 40 401/ 41 411/ 42 421/ 431/ 451/ 461/2 381/2 39 391/2 441/2 5 471/2 48¹/₈ 483/₄ 493/8 50 50⁵/₈ 51¹/₄ 51⁷/₈ 521/2 533/4 55 56¹/₄ 57¹/₂ 6 56¹/₂ 571/, 58 583/, 59¹/, 601/₄ 61 613/, 62¹/₂ 64 65¹/₂ 67 68¹/₂ 741/4 7 65¹/₂ 663/₈ 671/4 681/₈ 69 69⁷/₈ 703/, 715/8 721/2 76 773/, 791/, 8 75¹/₂ 811/2 841/2 901/2 741/2 76¹/₂ 771/2 781/, 79¹/₂ 801/2 821/2 861/2 88¹/₂ 9 831/ 845/ 853/ 867/ 88 89¹/₈ 901/, 913/₈ 921/ 943/ 97 991/ 1011/2 10 112¹/₂ 921/2 933/4 95 961/₄ 971/ 983/4 100 1011/₄ 1021/₂ 105 107¹/₂ 110 11 1011/, 1027/g 1041/, 1055/8 107 108³/₈ 1093/, 1111/₈ 1121/2 115¹/₄ 118 1203/, 1231/2 12 1101/, 112 1131/, 115 116¹/₂ 118 1191/, 121 1221/2 1251/, 1281/, 1311/, 1341/, 13 1211/8 1223/4 1243/8 126 127⁵/₈ 1291/4 1307/8 1321/2 1353/4 139 1421/4 1451/2 1191/2 14 132 1333/, 1403/, 153 156¹/₂ 1281/, 1301/ 1351/, 1371/ 139 142 1/2 146 1491/ 15 137¹/₂ 1393/8 1411/₄ 143¹/₈ 145 146⁷/₈ 1483/₄ 150⁵/₈ 152¹/₂ 1561/₄ 160 1633/4 167¹/₂

*Minimum run by code

Notes:

- 1. Number of treads = One less tread than number of risers
- 2. This chart includes 2-1/2" (3/4" Top Riser & 1-1/8" overhang on bottom and 5/8 shim space)
- 3. Run per tread does not include overhang

Riser Height Chart

Use this chart by locating total rise in matrix and select number of risers & rise from shaded areas. More than one option is possible for stairs in excess of 6 risers.

# Of Big.	Signal Ris	se per st	ер															Max. Res. Blg. Code
1	7	71/8	71/4	73/8	77/16	71/2	7 ⁹ / ₁₆	7 ⁵ / ₈	711/16	73/4	73/16	7 ⁷ / ₈	715/16	8	8 1/16	81/8	83/16	81/4
2	14	141/4	141/2	143/4	14 ⁷ / ₈	15	15 ¹ / ₈	15¹/ ₄	15 ³ / ₈	15¹/ ₂	15 ⁵ / ₈	15³/ ₄	15 ⁷ / ₈	16	16¹/ ₈	16¹/ ₄	16³/ ₈	161/2
3	21	213/8	213/4	221/8	225/16	221/2	2211/16	227/8	231/16	231/4	237/16	235/8	2313/16	24	24 ³ / ₁₆	24 ³ / ₈	24 ⁹ / ₁₆	243/4
4	28	281/2	29	291/2	293/4	30	301/4	30 ¹ / ₂	303/4	31	311/4	311/2	313/4	32	321/4	321/2	323/4	33
5	35	35 ⁵ / ₈	361/4	36 ⁷ / ₈	37 ³ / ₁₆	371/2	37 ³ / ₁₆	38¹/ ₈	38 ⁷ / ₁₆	383/4	39¹/ ₁₆	39 ³ / ₈	39 ¹¹ / ₁₆	40	405/16	405/8	4015/16	411/4
6	42	423/4	431/2	441/4	44 ³ / ₈	45	45 ³ / ₈	45 ³ / ₄	46¹/ ₈	46 ¹ / ₂	46 ⁷ / ₈	471/4	47 ⁵ / ₈	48	483/8	483/4	49¹/ ₈	491/2
7	49	49 ⁷ / ₈	50 ³ / ₄	51 ⁵ / ₈	52¹/ ₁₆	52 ¹ / ₂	52 ¹⁵ / ₁₆	53 ³ / ₈	53 ¹³ / ₁₆	54 ¹ / ₄	54 ¹¹ / ₁₆	55 ¹ / ₈	55 ⁹ / ₁₆	56	56 ⁷ / ₁₆	56 ⁷ / ₈	57 ⁵ / ₁₆	57 ³ / ₄
8	56	57	58	59	59 ¹ / ₂	60	601/2	61	611/2	62	621/2	63	631/2	64	641/2	65	65 ¹ / ₂	66
9	63	64 ¹ / ₈	65 ¹ / ₄	66 ³ / ₈	66 ¹⁵ / ₁₆	671/2	68 ¹ / ₁₆	68 ⁵ / ₈	69 ³ / ₁₆	69 ³ / ₄	70 ⁵ / ₁₆	70 ⁷ / ₈	71 ⁷ / ₁₆	72	72 ⁹ / ₁₆	73¹/ ₈	73 ¹¹ / ₁₆	74 ¹ / ₄
10	70	711/4	72¹/ ₂	733/4	74 ³ / ₈	75	75 ⁵ / ₈	76¹/ ₄	76 ⁷ / ₈	771/2	78¹/ ₈	78³/ ₄	79 ³ / ₈	80	805/8	811/4	81 ⁷ / ₈	821/2
11	77	78³/ ₈	79 ³ / ₄	81¹/ ₈	81 ¹³ / ₁₆	821/2	83 ³ / ₁₆	837/8	849/16	85 ¹ / ₄	85 ¹⁵ / ₁₆	865/8	87 ⁵ / ₁₆	88	88 ¹¹ / ₁₆	89 ³ / ₈	901/16	903/4
12	84	851/2	87	881/2	891/4	90	903/4	911/2	921/4	93	933/4	941/2	95¹/ ₄	96	963/4	971/2	981/4	99
13	91	925/8	941/4	95 ⁷ / ₈	9611/16	97 1/2	98 ⁵ / ₁₆	99¹/ ₈	9915/16	100 ³/ ₄	101 ⁹ / ₁₆	1023/8	1033/16	104	10413/16	105 ⁵ / ₈	1067/16	1071/4
14	98	993/4	1011/2	1031/4	104 ¹ / ₈	105	105 ⁷ / ₈	1063/4	107 ⁵ / ₈	1081/2	1093/8	110¹/ ₄	111¹/ ₈	112	1127/8	1133/4	1145/8	1151/2
15	105	1067/8	1083/4	1105/8	111 ⁹ / ₁₆	1121/2	1137/16	114 ³ / ₈	115 ⁵ / ₁₆	116¹/ ₄	117 ³ / ₁₆	118¹/ ₈	119¹/ ₁₆	120	12015/16	121 ⁷ / ₈	122 ¹³ / ₁₆	1233/4
16	112	114	116	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132
17	119	121¹/ ₈	1231/4	125 ³ / ₈	126 ⁷ / ₁₆	1271/2	1289/16	1295/8	13011/16	131³/ ₄	13213/16	1337/8	13415/16	136	137¹/ ₁₆	1381/8	139 ³ / ₁₆	1401/4
18	126	1281/4	1301/2	1323/4	133³/ ₈	135	136¹/ ₈	1371/4	138³/ ₈	1391/2	140 ⁵ / ₈	141³/ ₄	1427/8	144	Мах.	floor to f	loor height	= 144"

Attic Stairs





FEATURES

- Meets or exceeds ANSI standards
- Easily adjustable spring tension
- Full-width continuous hinge
- 1 x 4 frame between stringer and door panels
- Treads nailed into dadoed stringer
- High grade, kiln-dried, yellow pine lumber
- · Galvanized steel hardware with safety edge
- 3/16" steel ladder rods under treads
- Safety grooved treads
- Strong steel handrails securely bolted (no splitting or splintering)
- Clear plywood panel

ATLAS

- 250 lb duty rating
- 1 x 4 frame and stringer
- 1 x 4 tread
- One strong metal handrail

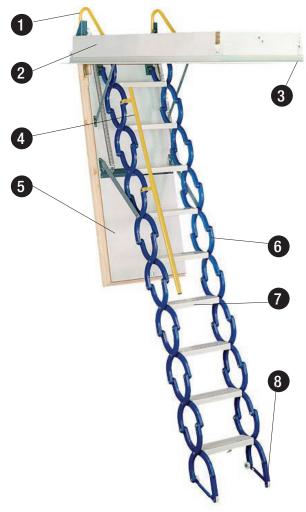
SUPERIOR

- 300 lb duty rating
- 1 x 5 frame and stringer
- 1 x 6 tread
- · Two strong metal handrails
- * Energy Saver Insulating Package
- Factory installed 3/4" thick, R-5 Rmax aluminum foil faced insulation panel
- Ready to install without further insulation

	FOLDING STAIRWAYS - FOR RESIDENTIAL USE ONLY								
MODEL	COMPARES TO	ITEM CODE	CEILING HEIGHT	ROUGH OPENING	(1) LAND- ING SPACE	(2) PROJEC- TION SPACE			
ATLAS A-75	Excel Slimline (444)	WDSTAIRA224882	8' 2"	22-1/2" x 48"	54"	65"	STOCK		
ATLAS A-100	Excel (444)	WDSTAIRA255489	8' 9"	25-1/2" X 54"	58"	67"	STOCK		
ATLAS A-101	Excel 10' (444)	WDSTAIRA255410	10'	25-1/2" X 54"	66"	77"	STOCK		
ATLAS A-100-ES*	Excel Thermogard (444)	WDSTAIRAI255489	8' 9"	25-1/2" X 54"	58"	67"	STOCK		
SUPERIOR S-80	Imperial Slimline (655)	WDSTAIRS225489	8' 9"	22-1/2" X 54"	59"	69"	STOCK		
SUPERIOR S-81	Imperial Slimline 10' (655)	WDSTAIRS225410	10'	22-1/2" X 54"	67"	79"	STOCK		
SUPERIOR S-100	Imperial (655)	WDSTAIRS255489	8' 9"	25-1/2" X 54"	59"	69"	STOCK		
SUPERIOR S-100-ES*	Imperial Thermogard (655)	WDSTAIRSI255489	8' 9"	25-1/2" X 54"	59"	69"	STOCK		
SUPERIOR S-101	Imperial 10' (655)	WDSTAIRS255410	10'	25-1/2" X 54"	67"	79"	STOCK		
SUPERIOR S-200	Imperial (655)	WDSTAIRS305489	8' 9"	30" X 54"	67"	79"	STOCK		
SUPERIOR S-100FT Includes Fire Treated Door Frame	Imperial Fire Rated	WDSTAIRSF255489	8' 9"	25-1/2" X 54"	67"	79"	STOCK		

RAINBOW ATTIC STAIRS





Prestige

A pleasure to use...and even more, Rainbow Prestige offers the simplest, quickest installation in the business

- · Beautifully rugged
- Double steel "scissor" action
- Engineered for safety
- Energy efficient
- Extension heights from 7' 4" to 11' 6"
- Long life powder coated finish

FEATURES:

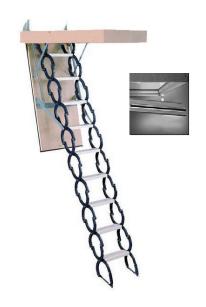
- 1. Safety Handles.
- 2. 3/4" melamine finish MDF frame.
- 3. Steel frame with built in trim.
- 4. All steel, 4' telescopic handrail.
- 5. Melamine finish door (both sides) with 2" Styrofoam core R-15.
- 6. Powder coated steel "scissor" in color. Self adjusting rise.
- 7. All steel tread 350 lb. Capacity.
- 8. Protective floor bumpers.

StarTelescoping Attic Stair

The works of our top-of-the line unit at a lower cost.

350 LB. CAPACITY

- Powder coated steel scissors.
- 1" styrofoam core door R-8
- · Weatherstrip.
- Protective floor bumpers.
- Melamine finish door.
- · Residential use only.



Rainbow Attic Stairs carry a 2 year warranty.

	PRESTIGE - IN STOCK								
ITEM #	COLOR	ROUGH OPENING	STAIR FRAME DIMENSIONS	FLOOR TO CEILING HEIGHT	TREAD WIDTH				
M2236	white	22-1/2" x 36"	22" x 35-1/2"	7'4" - 9'6"	12"	STOCK			
M2254	yellow	22-1/2" x 54"	22" x 53-1/2"	7'4" - 9'10"	12"	STOCK			
M2254H	orange	22-1/2" x 54"	22" x 53-1/2"	9'10" - 11'6"	12"	STOCK			
M2554	blue	25-1/2" x 54"	25" x 53-1/2"	7'4" - 9'10"	14"	STOCK			
M3060S	green	30" x 60"	29-1/2" x 59-1/2"	7'4" - 9'10"	16"	STOCK			
M3060H	red	30" x 60"	29-1/2" x 59-1/2"	9'10" - 11'6"	16"	STOCK			
	STAR - IN STOCK (OTHERS SIZES AVAILABLE SPECIAL ORDER, SEE NEXT PAGE)								
S2554	gray	25-1/2" x 54"	25" x 53-1/2"	7'4" - 10'0"	14"	STOCK			

RAINBOW ATTIC STAIRS

	PROTECH - A TRUE FIRE RATED ATTIC STAIR- SPECIAL ORDER						
ITEM	COLOR	ROUGH OPENING	STAIR FRAME DIMENSIONS	FLOOR TO CEILING HEIGHT	TREAD WIDTH		
PT2351	white	23-1/2" x 51-1/4"	23" x 50-3/4"	8' - 10'	14"		

For a	LOFTY - SPECIAL ORDER For applications where floor space needs to be conserved, Lofty mounts easily to the outside face of the supporting structure, such as lofts.								
ITEM	COLOR	ROUGH OPENING	STAIR FRAME DIMENSIONS	FLOOR TO CEILING HEIGHT	TREAD WIDTH				
L233-92	gray	23-1/2" x 33-1/2"	23" x 33"	6'10" - 7'8"	14"				
L2333-102	gray	23-1/2" x 33-1/2"	23" x 33"	7'8" - 8'6"	14"				
L2333-112	gray	23-1/2" x 33-1/2"	23" x 33"	8'6" - 9'4"	14"				
L2333-122	gray	23-1/2" x 33-1/2"	23" x 33"	9'4" - 10'2"	14"				

	STAR - SPECIAL ORDER (OTHER SIZE AVAILABLE IN STOCK, SEE PREVIOUS PAGE)							
ITEM	COLOR	ROUGH OPENING	STAIR FRAME DIMENSIONS	FLOOR TO CEILING HEIGHT	TREAD WIDTH			
S2236	gray	22-1/2" x 36"	22" x 35-1/2"	7'4" - 8'2"	12"			
S2254	gray	22-1/2" x 54"	22" x 53-1/2"	7'4" - 10'0"	12"			
S3060	gray	30" x 60"	29-1/2" x 59-1/2"	7'4" - 8'4"	16"			

Protech

A true fire rated attic stair

350 LB. CAPACITY 30 MINUTE FIRE RATING

- Steel frame with built in trim
- · Heavy duty powder coated steel
- Steel handrail
- Protective floor bumpers
- Spring assist for easy operation.
- · Residential use only



Protech 12

A fire rated telescoping ladder

350 LB. CAPACITY
75 MINUTE FIRE RATING

- Steel frame with built in trim
- Powder coated steel
- Unique sliding frame
- Protective floor bumpers
- Fire rated steel door
- 12' maximum height
- Residential use only



For lofts or attic access areas where floor space is minimal

350 LB. CAPACITY

- Powder coated steel scissors
- Unique sliding frame
- Protective floor bumpers
- Mounts easily to loft face
- Conserves space
- Residential use only









Spiral Stairs

CUSTOM IRON SPIRAL STAIRS | SPECIAL ORDER (3-5 WEEK LEAD TIME)







OLD FAITHFUL

IRON RANGE

MONTERAY BAY







WILDWOOD

CRYSTAL COVE

CHESAPEAKE BAY



SAUSALITO

Beautiful custom made metal spiral stairs. All stairs are made to your specifications and completely assembled at the factory with a custom-formed handrail, then "knocked down" for easy re-assembly at the job site. Stair models are available with a variety of handrail materials, but never plastic tubing. All stair models can be customized by selecting alternate stair balusters, panels or handrails.

Backed by a solid warranty, each custom spiral stair is an example of expert engineering and meticulous metal craftsmanship.

Most stair models can be fabricated for exterior installations using aluminum, stainless steel, or galvanized steel. We recommend aluminum for exterior applications. Please inquire.

MADE IN THE USA

CUSTOM IRON SPIRAL STAIRS









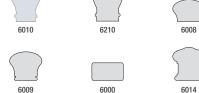
ATHENS WAVE SOHO GALLERY MONACO

Spiral stair models include as standard: platform rail, carpet grade tread and platform covers, painted center column cap, and finish in powder coat of Black Satin or Black Flat, or liquid paint finish in Black Primer. Choose from over 30 finish colors and 12 tread or platform cover options, including hardwood in 9 different species.

In addition to black included as standard, many finish options are available: durable and beautiful powder coatings; classic liquid paints; and unique specialty finishes. Powder coat finishes are baked on providing durable and longlasting color.Please see the Custom Iron Finishes Brochure for information on all finish color options.



Wood handrails are supplied unfinished (natural)



RISERS



Scroll Riser Solid Riser



TREAD OPTIONS







PAINT COLORS



RINTAL SPIRAL STAIR KITS & PARTS | SPECIAL ORDER (10-12 DAY LEAD TIME)

Wood treads and solid helical handrail, knock down in adjustable sections for easy assembly and adjustable rise. Gamia wood is available in three different diameters and can be adapted to various opening shapes. Well-finished design at an economical cost. Powder coated metal steps with adjustable rise. Universal landing platform to fit any well opening shape make it ideal for residential and commercial application.

	GAMIA WOOD
CODE	ITEM DESCRIPTION
922212	47" - 12 steps + 1 platform - natural
922412	55" - 12 steps + 1 platform - natural
922612	63" - 12 steps + 1 platform - natural
92N162212	47" - 12 steps + 1 platform - walnut
92N162412	55" - 12 steps + 1 platform - walnut
92N162612	63" - 12 steps + 1 platform - walnut
9950059001	Kit baluster to wall stiffener - black
9950039001	Kit baluster to baluster stiffener - black
99320	Kit baluster to floor stiffener - black
99340	Kit post extension
99192	Kit extra step 47" - natural
99194	Kit extra step 55" - natural
99196	Kit extra step 63" - natural
99N16192	Kit extra step 47" - walnut
99N16194	Kit extra step 55" - walnut
99N16196	Kit extra step 63" - walnut
99402	Round wood handrail upper balustrade 39" 47"- Natural
99404	Round wood handrail upper balustrade 39" 55"- Natural
99406	Round wood handrail upper balustrade 39" 63"- Natural
99N16402	Round wood handrail upper balustrade 39" 47"- Walnut
99N16404	Round wood handrail upper balustrade 39" 55"- Walnut
99N16406	Round wood handrail upper balustrade 39" 63"- Walnut

Metal color: dark-grey, silver-gray and white Plastic color: matches metal color

GAMIA METAL		
CODE	ITEM DESCRIPTION	
91D2212	47" - 12 gr + 1 platform - silver	
91D2412	55" - 12 gr + 1 platform - silver	
91D2612	63" - 12 gr + 1 platform - silver	
99D92	Kit extra step 47" - silver	
99D94	Kit extra step 55" - silver	
99D96	Kit extra step 63" - silver	
9950058001	Kit baluster to wall stiffener - silver	
9950038001	Kit baluster to baluster stiffener - silver	
99D320	Kit baluster to floor stiffener - silver	

Metal color: silver-grey and white Plastic color: grey





Gamia Wood

GAMIA ACCESSORIES		
CODE	ITEM DESCRIPTION	
99310	Kit safety riser / 11 steps - for spiral stairs all diameters	
99300	Kit Horizontal balustrade for 39" (8 balusters) - black	
99400	Kit Wooden straight handrail 39" - natural	
99N16400	Kit Wooden straight handrail 39" - walnut	
99D300	Kit Horizontal balustrade for 39" (8 balusters) - silver	

CODE	ITEM DESCRIPTION
9964515/99658005	Moplen handrail straight w/ wood core 9' 10" long - black
9964520	Moplen handrail round 19' 7" long - black
99330	Moplen handrail fittings (curves, caps) - black











Gamia Metal



RINTAL STAIR KITS & PARTS | SPECIAL ORDER (10-12 DAY LEAD TIME)

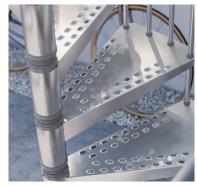
All Adjustable and Prefinished | Standard Kit all in one box. Please call for availability, these are imported and inventory may vary during peak times.



EXTERIOR ZINK

Cost effective, durable and reliable outdoor spiral. Hot-dip galvanized metal parts, stainless steel hardware and flexible, easy grip plastic handrail. Can be painted over the standard zink finish.

CODE	ITEM DESCRIPTION
9E1200	47"
9E1400	55"
9E1600	63"
9JE3000	Kit baluster to wall stiffener
9JE3010	Kit baluster to baluster stiffener
9JE3020	Kit baluster to floor stiffener
99350	Kit post extension
9JE1200	Kit extra step 47"
9JE1400	Kit extra step 55"
9JE1600	Kit extra step 63"







MINI

Extremely compact with alternating treads of 9-1/2" depth, to combine safety with space saving. Solid (laminated) beech steps and handrail, with a number of available accessories.

CODE	ITEM DESCRIPTION
9301FG12	Kit base 11 steps - natural with handail for 1 side
9301FG16	Kit base 11 steps - walnut with handail for 1 side
9904GR12	Kit railing 11 steps - natural
9904GR16	Kit railing 11 steps - walnut
9905FG12	Kit extra step - natural
9905FG16	Kit extra step - walnut
9906FG12	Kit platform - natural
9906FG16	Kit platform - walnut
9909GR12	Kit railing for three steps - natural
9909GR16	Kit railing for three steps - walnut
9907GR12	Kit railing for one side of the platform - natural
9907GR16	Kit railing for one side of the platform - walnut
9908GR12	Kit straight balustrade 39" including wood handrail-natural
9908GR16	Kit straight balustrade 39" including wood handrail-walnut
9914GR00	Kit handrail joints
9911GR00	Kit baluster to wall stiffener
9910GR00	Kit baluster to baluster stiffener
9912GR00	Kit baluster to floor stiffener

Metal color: silver-grey and white Plastic color: matches metal color









Learn about our other custom millwork products made in Somerset, MA:



Cooper Preassembled Stairs cooperstairworks.com



Captiva Custom Wood Doors captivacustom.com



Captiva Custom MDF Doors captivacustom.com



Captiva Custom Mouldings captivacustom.com