



Hardwood Over-the-Post Suggested Newel & Baluster Components

These layouts are based on suggested families of stairparts with regards to IRC 2003 Building Codes.

Handrail can be selected with regards to its proportional size or the necessity of a plow to accept square top balusters. (1-1/4" Balusters will require a 1-1/4" Plowed Handrail.)

Over-the-Post

34 - 38" Rake Rail Height

First Flight of Stairs (Classic L-Shaped Design)

Hardwood	Newel			Baluster			Baluster Placement		
	Starting	Volute	Turnout	Profile	Volute	Turnout	1st Baluster	2nd Baluster	3rd Baluster (Opt.)
Traditional	F4010-48	F4013	F4014	F5015	42	42	36	39	42
	F4010-48	F4013	F4014	F5050	42	42	36	42	42
	F4010-48	F4013	F4014	F5070	42	42	36	42	42
Hampton	F4210-48	F4210	F4210	F5611	42	42	36	42	42
	F4210-48	F4210	F4210	F5005	42	42	36	42	42
Mini-Canterbury	F4910-3	F4910-3	F4910-3	F5019	42	42	36	42	42
	F4910-3	F4910-3	F4910-3	F5109	42	42	36	42	42
Canterbury	F4910	F4910	F4910	F5911	42	42	36	42	42
	F4910	F4910	F4910	F5905	42	42	36	42	42

F4020 & F4220 **Fitts Industries, Inc. offers a FH4020 as a Pin Top Alternative for long rake sections

34 - 38" Rake Rail Height

Second Flight of Stairs

Hardwood	Newel	Profile	Baluster		
	Intermediate		1st Baluster	2nd Baluster	3rd Baluster (Opt.)
Traditional	F4015	F5015	36	39	42
	F4015	F5050	36	42	42
	F4015	F5070	36	42	42
Hampton	F4215	F5611	36	42	42
	F4215	F5005	36	42	42
Mini-Canterbury	F4915-3	F5019	36	42	42
	F4915-3	F5109	36	42	42
Canterbury	F4915	F5911	36	42	42
	F4915	F5905	36	42	42

34 - 38" Rake Rail Height

Balcony

Hardwood	Newel	Profile	Baluster
	Balcony		Balcony
Traditional	F4010-48	F5015	42
	F4010-48	F5050	42
	F4010-48	F5070	42
Hampton	F4210-48	F5611	42
	F4210-48	F5005	42
Mini-Canterbury	F4910-3	F5019	42
	F4910-3	F5109	42
Canterbury	F4910	F5911	42
	F4910	F5905	42