

PEAK® Rail Blazers® **ALUMINUM RAILING**

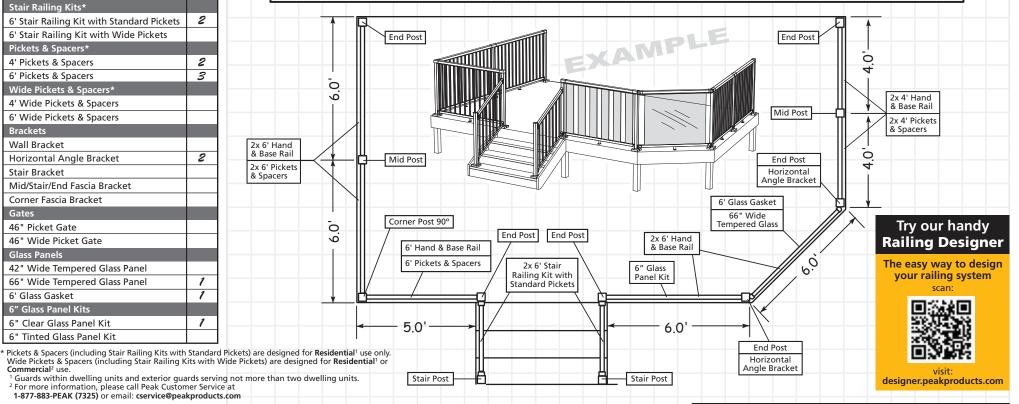
WHAT YOU WILL NEED	
Posts	Qty.
End Post	6
Mid Post	2
Corner Post 90°	1
Stair Post	2
Hand & Base Rails (includes base rail supports)	
4' Hand & Base Rail	2
6' Hand & Base Rail	5
Stair Railing Kits*	
6' Stair Railing Kit with Standard Pickets	2
6' Stair Railing Kit with Wide Pickets	
Pickets & Spacers*	
4' Pickets & Spacers	2
6' Pickets & Spacers	3
Wide Pickets & Spacers*	
4' Wide Pickets & Spacers	
6' Wide Pickets & Spacers	
Brackets	
Wall Bracket	
Horizontal Angle Bracket	2
Stair Bracket	
Mid/Stair/End Fascia Bracket	
Corner Fascia Bracket	
Gates	
46" Picket Gate	
46" Wide Picket Gate	
Glass Panels	
42" Wide Tempered Glass Panel	
66" Wide Tempered Glass Panel	1
6' Glass Gasket	1
6" Glass Panel Kits	
6" Clear Glass Panel Kit	1
6" Tinted Glass Panel Kit	

Commercial² use

IMPORTANT INFORMATION:

- . Before beginning work, read the installation guide in its entirety including all warnings and important information.
- The installation guide is updated occasionally. Please refer to the latest version at: railblazers.ca/installation-guide/
- Maximum post spacing for Residential* use: decks: 6' 0" stairs: 5' 10"
- *Guards within dwelling units and exterior guards serving not more than two dwelling units.
- Always understand and comply with your local building codes+ +Conditions apply. For details visit: railblazers.ca/compliance/

- Ensure that the opening between each of the following is less than 3-15/16": pickets, pickets and posts, pickets and walls, pickets and glass panels, glass panels, glass panels and posts, glass panels and walls, base rail and deck surface.
- Glass Panels are available in 42" and 66" widths to fit 4' & 6' railing sections, respectively. Space posts accordingly. For custom sizes, please see a store associate.
- If using Glass Panels, also purchase Glass Gaskets.
- · For professional looking results, space posts equally.
- For commercial use, including multi-residential housing, please call Peak Customer Service at 1-877-883-PEAK (7325) or email: cservice@peakproducts.com



POST BASE typical anchoring fastener

1 031 BASE typical anchorning fasteriers										
Deck Structure	Fasteners Required	Mimimum Embedment ³ Mimimum Edge Distance		Pilot Hole						
New SPF Lumber	4 x 3/8" x 6" Self-drilling lag screw (provided with product)	3″	3/4"	not required						
Concrete 20 MPa (3000 psi) minimum strength	4 x 3/8" x 3" Buildex Tapcon+	2-1/2"	1-3/8"	3/8"						

WALL BRACKET typical anchoring fasteners									
Deck Structure	Fasteners Required	Mimimum Embedment ³	Mimimum Edge Distance	Pilot Hole					
New SPF Lumber	4 x 1/4" x 2" Lag Bolt (provided with product)	1"	3/8"	5/32"					
Concrete 20 MPa (3000 psi) minimum strength	4 x 1/4" x 2-1/4" Buildex Tapcon	2"	1-3/8"	3/16"					

FASCIA	BRACKET typical a	cket: bolt 3" 1" 1/4" t: bolt 3" 1" 1/4"		
Deck Structure	Fasteners Required		Edge	Pilot
New SPF Lumber	Mid/End/Stair Bracket: 6 x 3/8" x 4" Lag bolt (provided with product)	3″	" 1"	
New 3rr Lumber	Corner Bracket: 4 x 3/8" x 4" Lag bolt (provided with product)	3″	1"	,,,

³ Depth of the threaded portion of the screw into the supporting structure.



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6" Tinted Glass Panel Kit	_							国際数	
Orickets & Spacers (including Stair Railing Kits with standard Pickets) are designed for Residential use Wide Pickets & Spacers (including Stair Railing Kits Wide Pickets) are designed for Residential or Commercial use.	only.								
¹ Guards within dwelling units and exterior guards serving not more than two dwelling unit ² For more information, please call Peak Customer	er Service at						desig	visit Iner.peakp	: roducts.c

WARNING

No representation or warranty is given that your particular application of these products complies with relevant building codes or that the fasteners provided or used are appropriate for your application. Consult with professionals and local building officials before beginning work: (i) to ensure compliance with relevant building codes for your application and for your proposed use of fasteners; (ii) to ensure the integrity of the structural components in connection with which these products are to be used; (iii) to identify appropriate safety gear that is to be used during installation such as a safety harness when working above ground; (iv) to ensure that the work area is free from utilities, services and hazards; and (v) to clarify any instructions or warnings that may not be clear. Work in a safe manner wearing protective gear such as gloves, eyewear, headwear, footwear and clothing. When using tools comply with operation manuals and instructions. Metal and glass may have sharp edges and could fragment or splinter during or as a result of handling or cutting. Do not use these products in connection with any substance that is or may be harmful or corrosive to the products. Inspect and maintain these products and the structural components that they are used in connection with on a regular basis, using professionals when appropriate. Obtain professional advice for any non-standard or non-residential application.

No member of The Peak Group of Companies (as defined at www.peakproducts.com) shall be liable for any loss or damage resulting from the improper installation or use of this product. In the unlikely event that any member of The Peak Group of Companies becomes liable for any loss or damage, the aggregate liability shall be limited to the retail purchase price of the product.