

Approved Deck Guard (Railing) Systems

Low-Rise (Part 9) Residential

PEAK RailBlazers Guard Systems



<u>Product Name</u>	<u>Product Description</u>
PEAK RailBlazers Glass Railing	• 42" Posts with 72" spacing 6 mm tempered glass (66" wide) with 2" x 2" or 3" x 3" Aluminum Posts • 42" Posts with 72" spacing 8 mm tempered glass (6" wide) with 2" x 2" or 3" x 3" Aluminum Posts
PEAK RailBlazers Picket Railing	• 36" or 42" Posts with 72" spacing 5/8" wide aluminum pickets with 2" x 2" or 3" x 3" Aluminum Posts • 42" Posts with 72" spacing 1 1/2" wide aluminum pickets with 2" x 2" or 3" x 3" Aluminum Posts
PEAK RailBlazers Wood Adapter Kit	• 6 mm tempered glass (66" wide) with Wood Guards • 8 mm tempered glass (6" wide) with Wood Guards • 5/8" wide aluminum pickets with Wood Guards • 1 1/2" wide aluminum pickets with Wood Guards

Limitations - General

- Post spacing noted is a maximum. (Stairs have a maximum of 70")
- Approved for surface mounted concrete and wood, fascia wood, and wall connections as per engineering.
- Mid-span support leg required.
- Wood Guards to be constructed as per PEAK RailBlazers engineering.



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PEAK RailBlazers Guard Systems (continued..)

Limitations – Glass Guards

- Maximum $3 \frac{25}{32}$ " spacing between 6" wide glass panels as per engineering.

Limitations – Picket Guards

- Maximum $3 \frac{7}{32}$ " spacing between $\frac{5}{8}$ " wide aluminum pickets as per engineering.
- Maximum $3 \frac{25}{32}$ " spacing between $1 \frac{1}{2}$ " wide aluminum pickets as per engineering.

Terms and Conditions

1. Refer to engineered documentation from manufacturer for more information (anchorage details will be attached with permit approval).
2. Only Professional Engineer Stamped Documents dated as per City of Kitchener's records have been approved.
3. The information provided on the "Approved Deck Guard (Railing) Systems" is subject to change without notice.