2012 Ontario Building Code Requirements

9.8.8.3 Height of Guards
1) Except as provided in Sentences (2) to (4), all guards shall be not less than 1070mm (3 ft 6 in) high.
2) All guards within dwelling units shall be not less than 900 mm (2 ft 113/4 in) high.
3) Exterior guards serving not more than one dwelling unit shall be not less than 900 mm (2 ft 113/4 in) high where the walking surface served by the guard is not more than 1800 mm (5 ft 11 in) above the finished ground level.
4) Guards for flights of steps, except in required exit stairs, shall be not less than 900 mm (2 ft 113/4 in) high.
5) The height of guards for flights of steps shall be measured vertically from a line drawn through the leading edge of the treads served by the guard.

9.8.8.5 Openings in Guards
1) Except as provided in Sentence (2), openings through any guard that is required by Article 9.8.8.1, shall be of a size that will prevent the passage of a spherical object having a diameter of 100 mm (4 in) unless it can be shown that the location and size of openings that exceed this limit do not represent a hazard.

Refer to TimberTech/AZEK Installation Guide for additional installation information.

This document is valid for one year from issue date. It may be renewable on an annual basis. Our OBC compliance evaluations compared data obtained from: Intertek/Architectural Testing Report No. A9034.01-119-19 dated OCT.07-2001

Radiance Rail Express System
3/4" = 1'-0"