

Builder Tip LANDING CONFIGURATIONS FOR DWELLING UNITS

ONTARIO BUILDING CODE

9.8.6.3. Dimensions of Landings

(1) Except as provided in Sentence (3) to (6), the width and length of landings shall comply with Table 9.8.6.3.

OBJECTIVE

Landings in an interior straight run stair or landings turning less than 30°, require a length of not less than

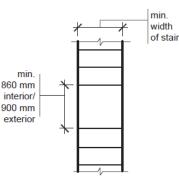
860 mm (34"). The Building Code permits the length of landings to be reduced from 860 mm when the landing turns 30° or more but less than 90° .

The width of landings may remain the same as the width of the stair, but the length can be reduced at its narrowest side to 230mm (9") and the width at the walking line must be 370mm (14") measured 230mm (9") from the inside edge of landing or handrail. Refer to the illustration below for details. Illustration courtesy of Orderline Brand Publications.

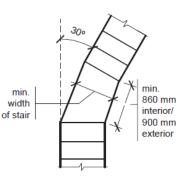
Table 9.8.6.3. Dimensions of Landings

Forming Part of Sentence 9.8.6.3. (1)

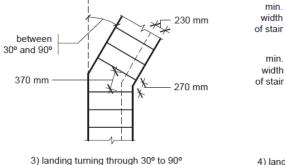
Application	Landing Configuration	Minimum Width, mm	Length, mm (in)
Stairs and ramps serving a single dwelling unit	Landing turning through an angle of 30° or more, but less than 90°	Width of stair or ramp measured at right angle to path of travel	 (a) Not less than 230 (9) measured at the inside edge of the landing, and (b) Not less than 370 (14) measured 230 (9) from the inside edge of landing or handrail.

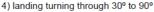


1) landing in straight run



2) landing turning 30° or less





90° or more

9.8.6.3. Dimensions of Landings

The minimum width and length of landings are based on Table 9.8.6.3.

The Building Standards Department issues BUILDER TIPS as part of our customer service program. They are designed to provide an improved understanding of the Building Code and to reduce the costs associated with correcting infractions. Please contact your area building inspector for further information or call the Building Standards Department at (905) 475-4850