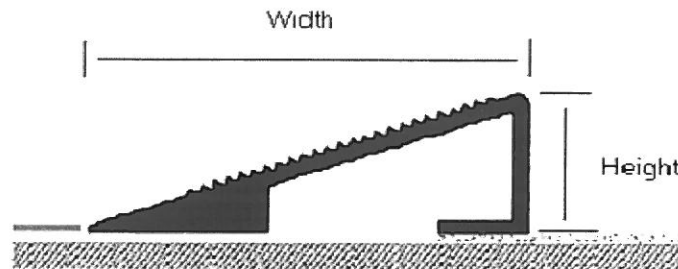




Ceramic Tool Company Americans with Disabilities Act



CTC Tranz Products – Hard Surface to Concrete

ADA Guidelines 2014

- Any level change from 0” up to ¼” does NOT need a transition in commercial or residential applications, although one is recommended.
- Between the level change of ¼” and ½” the required ratio for transitions is 1:2. The CTC Ramp XLK is 3/8” thick (in height), and therefore must be at least ¾” in width to meet ADA regulations. CTC Ramp XLK is 1 – 3/8” wide, or 1.365mm.
- The ridges in the design of the reducer carry the advantage of slip resistance for both foot and wheelchair traffic.
- Any level change higher than ½” is subject to the ratio 1:12 when installing transitions. ****Please refer to the Americans with Disabilities Act – 2010 – Sections 303, 405 and 406.*****





ADA COMPLIANCE CTC Tranz

303 Ground and Floor Surfaces¹ - Level Change

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

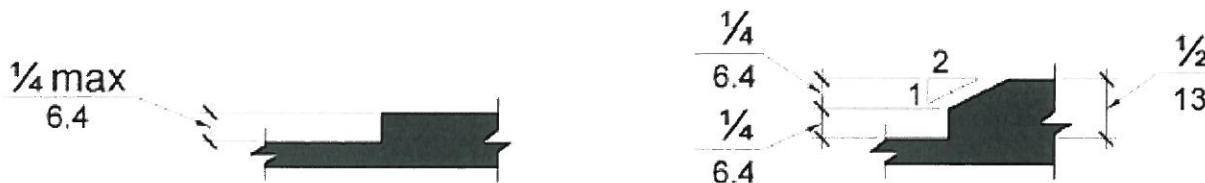


Figure 303.2 Vertical Change in Level

303.3 Beveled. Changes in level between 1/4 inch (6.4 mm) high minimum and 1/2 inch (13 mm) high maximum shall be beveled with a slope not steeper than 1:2.

Advisory 303.3 Beveled. A change in level of 1/2 inch (13 mm) is permitted to be 1/4 inch (6.4 mm) vertical plus 1/4 inch (6.4 mm) beveled. However, in no case may the combined change in level exceed 1/2 inch (13 mm). Changes in level exceeding 1/2 inch (13 mm) must comply with 405 (Ramps) or 406 (Curb Ramps).

