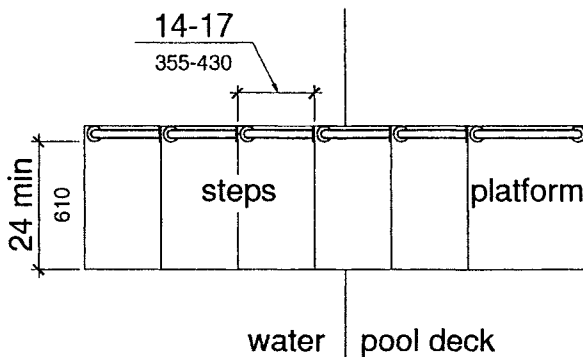


**1009.5.5 Surface.** The surface of the transfer system shall not be sharp and shall have rounded edges.

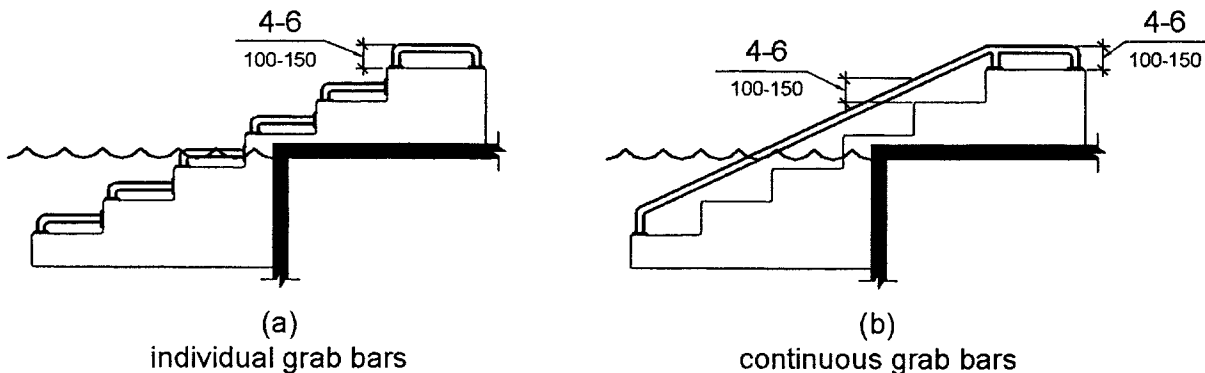
**1009.5.6 Size.** Each transfer step shall have a tread clear depth of 14 inches (355 mm) minimum and 17 inches (430 mm) maximum and shall have a tread clear width of 24 inches (610 mm) minimum.



**Figure 1009.5.6**  
**Size of Transfer Steps**

**1009.5.7 Grab Bars.** At least one grab bar on each transfer step and the transfer platform or a continuous grab bar serving each transfer step and the transfer platform shall be provided. Where a grab bar is provided on each step, the tops of gripping surfaces shall be 4 inches (100 mm) minimum and 6 inches (150 mm) maximum above each step and transfer platform. Where a continuous grab bar is provided, the top of the gripping surface shall be 4 inches (100 mm) minimum and 6 inches (150 mm) maximum above the step nosing and transfer platform. Grab bars shall comply with 609 and be located on at least one side of the transfer system. The grab bar located at the transfer platform shall not obstruct transfer.

**EXCEPTION:** Grab bars on transfer systems shall not be required to comply with 609.4.



**Figure 1009.5.7**  
**Grab Bars**