



**Summary of Substantive Changes  
between the 2008 edition (including Update No. 1, dated July 2009)  
and Update No. 2, dated March 2011 of  
ASME A112.19.3-2008/CSA B45.4-08, "Stainless Steel Plumbing Fixtures"**

**Presented to the IAPMO Standards Review Committee on March 12, 2012**

**General:** Changes to this standard should not result in additional requirements for currently listed products. The changes are related to flanges, as follows:

Clause 4.8.3 Flanges: The shower base flange height requirement was reduced from 25 mm to 8 mm with the change of text as follows:

**4.8.3.1**

Bathtubs and shower bases intended for installation against a wall shall incorporate a ~~continuously raised~~ flange ~~or bead extending~~ raised at least 8 mm (0.3 in) above the rim.

~~Shower bases intended for installation against a wall shall incorporate a continuously raised flange or bead extending at least 25 mm (1.0 in) above the exposed sides and back.~~

**4.8.3.2**

The ~~raised~~ flange shall be

(a) integral with the bathtub or shower base;

(b) added to an island tub or shower base in the factory; or

(c) field installed using a flange kit that complies with Clause 5.3. ~~Fixtures using field installed flanges shall be marked in accordance with Clause 6.4 and shall include~~ all necessary parts and fasteners.

Fixtures using field-installed flanges shall be marked in accordance with Clause 6.4.

Note: Flanges are also referred to as beads.