



**Summary of Substantive Changes
between the 2011 and the 2013 editions of
ASTM A888, “Standard Specification for Hubless Cast Iron Soil Pipe and Fittings
for Sanitary and Storm Drain, Waste, and Vent Piping Applications”**

Presented to the IAPMO Standards Review Committee on June 10, 2013

General: The changes to this standard might have an impact on currently listed products. The substantive changes are:

- Revised requirements for manufacturers outside of the United States (see Section 2.1)
- Added new requirement for coatings (see Section 9)

Section 2, Referenced Documents:

Section 2.1, ASTM Standards: Added the following ASTM standard:

[D3960 Practice for Determining Volatile Organic Compound \(VOC\) Content of Paints and Related Coatings](#)

4. Materials and Manufacture: Revised requirements for manufacturers outside of the United States as follows:

~~4.6 4.4 Foundries manufacturing products to this standard **within the United States** shall comply with all local, [provincial](#), state, and national safety laws and regulations, and with the requirements of Practice E2349.~~

~~4.7 Foundries manufacturing products to this standard outside the United States shall comply with all safety laws and regulations existing in the country where the products are being produced.~~

Section 9, Coating: Added the following new requirements for paint used for pipe and fitting coating:

[9.4 Pipe and fittings shall not be coated with paint containing levels of volatile organic hazardous air pollutants \(VOHAPs\), which exceed levels of 2.6 lb \(0.31 kg/L\) of VOHAPs per gallon of solids. Reference Practice D3960.](#)

Section 14, Product Marking: Clarified the marking requirements as follows:

14.1 Each length of pipe.....[Other markings on pipes and fittings shall be permitted provided such markings are not misleading with respect to the identification of the manufacturer by the end user.](#)