

Summary of Substantive Changes between the 2012 and the 2014 editions of ASTM F480 "Thermoplastic Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR), SCH 40 and SCH 80"

Presented to the IAPMO Standards Review Committee on April 7, 2014

General: The changes to this standard should not have an impact on currently listed products. The substantive change is:

 Revised the allowable out-of-roundness for NPS-4-1/2 PVC plastic pipe well casing specials (see Table A1.1).

Table A1.1, PVC Well Casing Specials Referencing Specifications, in.: Increased the allowable out of roundness for NPS-4-1/2 SDR 26 PVC pipe from 0.045 to 0.100 in (1.14 to 2.54 mm) and decreased the allowable out of roundness for NPS-4-1/2 SDR 21 PVC pipe from 0.100 to 0.045 in (2.54 to 1.14 mm).