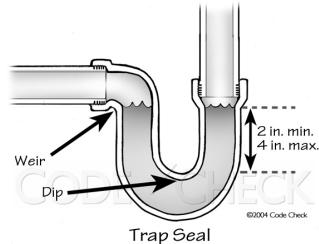


Water Trap

CPC 1005.1 Trap Seals General

Each fixture trap shall have a liquid seal of not less than 2 inches and not more than 4 inches, except where a deeper seal is found necessary by the Authority Having Jurisdiction. Traps shall be set true with respect to their liquid seals and, where necessary, they shall be protected from freezing.



CPC 1004.1 Traps Prohibited.

No form of trap that depends for its seal upon the action of movable parts shall be used. No trap that has concealed interior partitions, except those of plastic, glass, or similar corrosion-resisting material, shall be used. "S" traps, bell traps, and crown-vented traps shall be installed without a vent, except as otherwise provided in this code.



Water filling the downstream vertical portion of the "S" trap will cause siphoning and loss of trap seals. Trap seals must be maintained to prevent sewer gases and vermin from entering the dwelling.

• This document is meant to offer perspective and does not imply to be an exhaustive code evaluation or a prescriptive repair to your property. It is your responsibility to determine proper installation, determine what work requires permits, and to obtain permits when required.