

Our Unique, Innovative & Affordable Green HVAC Systems & Products brings a breath of fresh air to your  
**LEED, Energy Savings & Environmental Achievements.**



**IPS-Excellent choice for Retrofit or New construction.**

We proudly represent Williams IPS products.



**WILLIAMS** Almost a Century Old Manufacturer.



Horizontal Series



High Performance Horizontal Series



High Performance Vertical Series



Vertical Stack Series



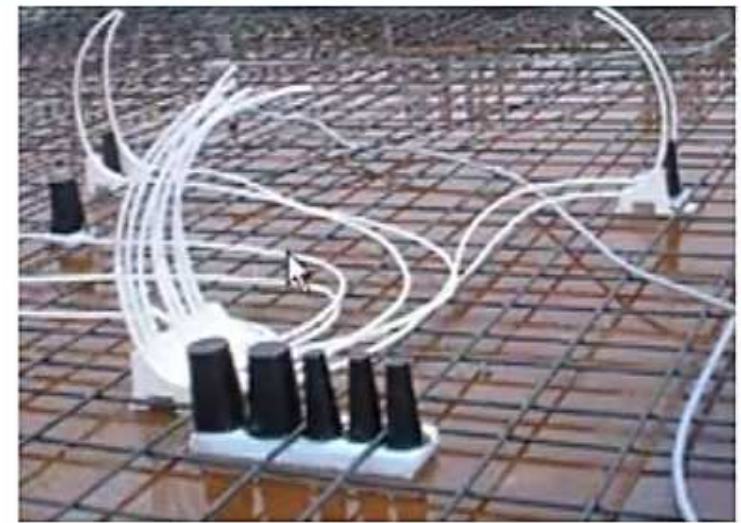
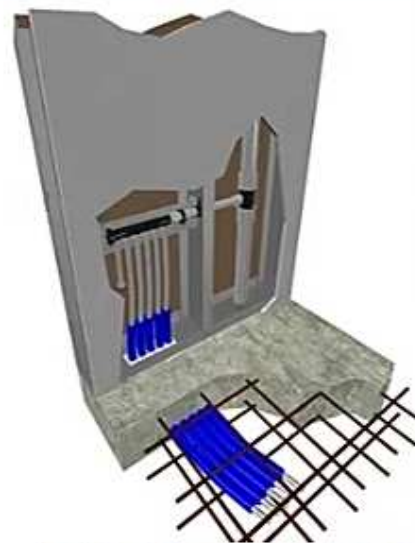
**TYPICAL IPS SUITE INSTALLATION FOR HIGH RISE OR MID RISE PROJECTS WITH CONCRETE SLAB.**

Time is money- especially in the building industry. CSA approved Crosslinked polyethylene (PEX) tubing cuts installation time by approximately 50% when compared with copper as it can easily installed in concrete application & eliminates joints within the slab. PEX piping of size 3/4" is tied to structural rebar in the concrete slab to be connected with distribution headers to supply water to each plumbing fixtures.

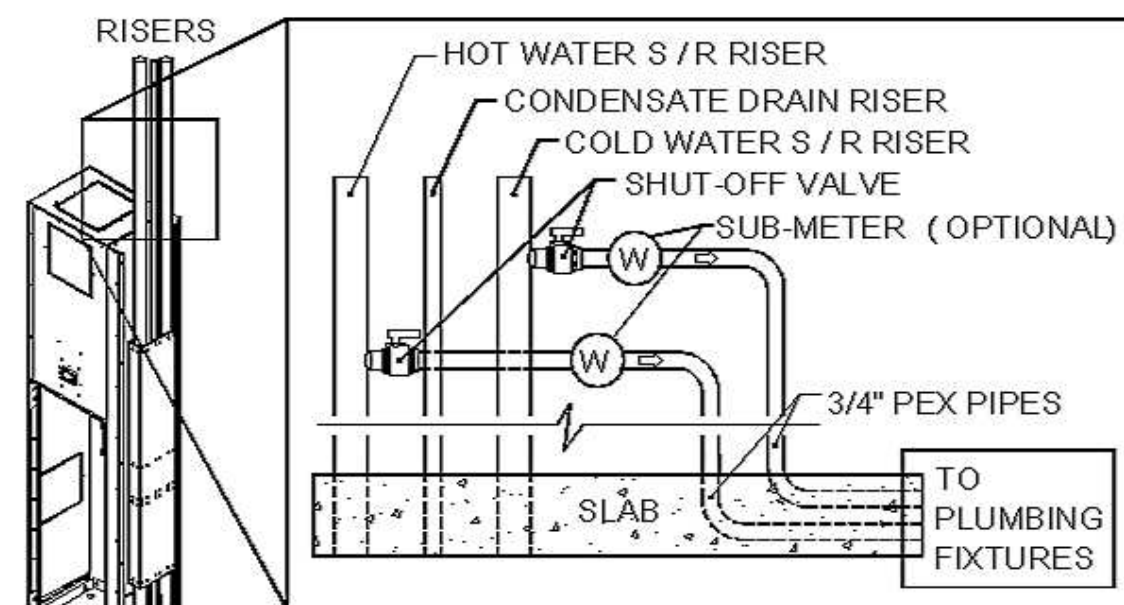
The PEX tubing can be buried directly in concrete - something the code doesn't allow to do with copper. The tubing can be put in a sleeve so it can easily be removed in case of construction damage.

IPS fan coils comes with or without copper risers. Contractor shall provide tees in hot and cold water supply risers to facilitate the PEX piping connections buried in concrete.

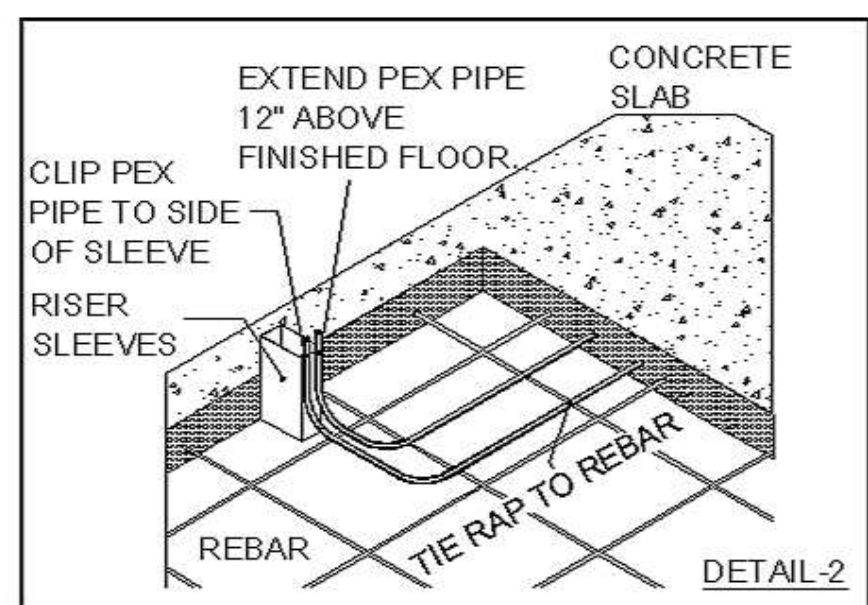
PEX benefits over copper - flexibility, durability, reliable fittings & faster installations which means great time savings, money savings and a more reliable plumbing system.



**IPS FAN COIL WITH 3 PIPE RISERS DETAIL**



**IPS FAN COIL WITH PEX TUBING INSTALLTION IN CONCRETE APPLICATION.**



**IPS FAN COIL WITH PEX TUBING INSTALLTION IN CONCRETE APPLICATION.**

