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Re-Piping Solution - to Enhance the Life of Plumbing Systems by [Rinee Smith](#)

Article published on December 27th 2011 | [Home Improvement](#)

Plumbing systems usually don't fail abruptly. They always show the signs of their dilapidation and old age. It is the homeowner who should understand the health problem of the plumbing system. However, regular care and maintenance can eradicate the possibility of overnight system failure. A number of things can happen; like corrosion, old age, improper pipe fitting and even a pinhole can wreck-havoc. These can cause major water leak problems in the plumbing system. With mineral, debris, food items and other build-ups in the pipelines, plumbing systems happens to fail. The immediate aftermath is decreased pipe diameter, decreased water pressure and reduced water flow.

Expert plumbers can effectively determine the problem by inspection and suggest the best possible alternative to the problem. They even suggest for complete re-piping for the whole system. They can easily notice the low water pressure in your sink, tubs, faucets or shower, and recommend replacement of your existing water line system. The lower pressure may be due to unnecessary buildup inside the supply piping, which eventually minimizes the volume of water flow.

Many of the older buildings have water supply systems that have galvanized steel pipes. The galvanic coating inside the pipe tends to chip off and peel off overtime, and this is the reason it is exposed to calcium and lime. This mineral buildup badly affect inner diameter, reducing the constant & free flow of water. This is the only reason plumbers tend to recommend copper pipe lines for the plumbing system. It not only enhances the life of the system but also provides strength and durability at the same time. It also reduces the chance of chipping and frequent wear and tear.

Copper pipes are comparatively durable and can offer reliable worry-free services for years. This, practically, is one the topmost reason why copper re-piping is used. It certainly assist raise the resale value of the property as well as the overall worth. It is a very easy to find material and to work with. It also makes the faucet installation simple and convenient. Because of its flexibility, it tends to hold up very well during harsh weather conditions as well as natural disasters. Being resistant to rusting, it restricts mineral buildup inside that is a common problem in galvanized steel piping. It is also preferred due to its bacteria, virus and other fungus resistant capacity. It is perfectly safe and economic-means of re-piping for the homeowners.

So, in order to eliminate undesirable consequences, one must consult with an expert plumber. They can make worthy and user-friendly recommendations that eventually enhance the overall life of the plumbing system. For any emergency plumbing needs, they provide complete support and assistance.

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Benjamin Franklin Plumbing is a Houston, TX based a [plumbing company](#). They offer installation, maintenance, and repair for commercial and residential plumbing, including services for bathtubs, a [drain cleaning](#), faucets, garbage disposals, sinks, showers, toilets, and other related a [plumbing services](#). With 24 hour emergency service available, Ben Franklin Plumbing prides itself on being extremely prompt and courteous.

Article Keywords:

water leaks, plumbers, emergency plumbing, plumbing services, faucet installation, drain cleaning, plumbing company, leak detection

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