

Designing A Drip Trickle Irrigation System By Using

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Drip irrigation systems are an automated method to watering garden and plant life. You can set up a system to water anything from herbs to trees when the irrigation system is set up right. The first step to correctly setting up a drip irrigation system is a good design following a few careful guidelines.

Designing A Drip Trickle Irrigation

Most residential drip irrigation designs use some combination of PVC pipe, 1/2" poly tubing and 1/4" emitter drip line tubing (sometimes called spaghetti tubing). A mainline is usually 3/4" SCH 40 PVC or 1/2" poly tubing that go from a control valve to or through the yard, gardens or plant beds.

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Any good design for an irrigation system will begin with two things: A Plan - Drawn to scale with as much information as possible. For this you can use graph paper or download our Design Planner (400KB PDF - To view PDF documents, you will

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A well designed trickle or drip irrigation system benefits the environment by conserving water and fertilizer and requires little labor to use. Water is applied either on the surface, next to the plant, or subsurface, near the root zone. In dry years, fewer weed seeds germinate between plants because there is less water available beyond the plant root zone.

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