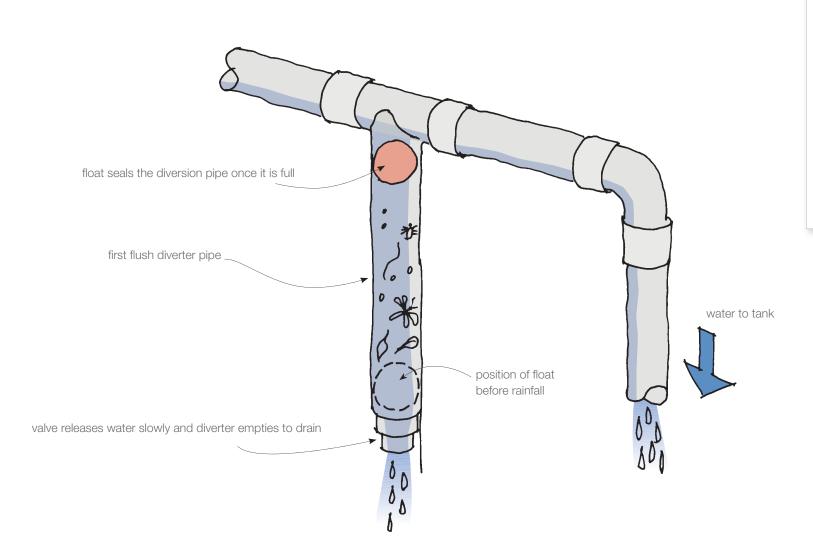


THE AUTHORITY ON SUSTAINABLE BUILDING





Principle of first-flush diverter

These devices should divert the first 20 to 25 litres of rain away from the water collection tank – this first amount of rain washes dust, leaves etc off the roof.

Diverters often have a float which rises as the first rainwater runs in. Once the diversion pipe is full, the float seals it off and the rest of the rainwater runs into the tank.

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