

Backflow prevention devices

Introduction

Backflow prevention devices ensure that contaminated fluid does not flow back into the water supply line. Backflow prevention devices can be found in many different forms and the type of backflow device is determined by the fluid risk category downstream of the backflow prevention device.



Benefits

Backflow prevention in whatever form protects the water supply line from contamination. The consequences of not providing any kind of backflow prevention can be severe, in some cases fatal hence why there is a whole section dedicated to this within the Water Supply (Water Fittings) Regulations 1999.

Standards

- Water Supply (Water Fittings) Regulations 1999 Schedule 2, paragraph 15
- Building Regulations Part G
- Wide range of British European (BS EN) Standards according to device type

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