

BELZONA SOLUTIONS FOR LEAKS

ID: 462



PROBLEM

Filler used between the drain pipe and the wall when constructed was allowing water to seep through the one inch gap around the pipe and collect underground. A \$10,000 fine from environmental concerns was on the horizon.

APPLICATION SITUATION

Filter drain - below grade.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-11b.

BELZONA FACTS

The leak was stopped with Belzona® 4211, and then the area was dried with a hot air gun. Belzona® 4111 was used to seal off the leak permanently. This job was done outside during a heavy rainstorm.

INDUSTRY

General Industry

LOCATION

Animal food manufacturing - Missouri, USA

APPLICATION DATE

June 2004

PRODUCTS

Belzona 4111 (Magma-Quartz)

Belzona 4211 (Magma-Stop)

SUBSTRATE

PVC Pipe, concrete wall, concrete slab beneath the discharge pipe.

PHOTOS

1. Visible leak
2. Leak sealing with Belzona 4211 in process
3. External heat was applied to decrease curing time and ensure the area was dry
4. Finishing the application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

