# **Know-Howin** Action

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## BELZONA REPAIR TO INTERNAL ROOF DRAIN STILL OK 24 YEARS LATER

#### **CUSTOMER**

Auto manufacturer, Wentzville, MO

#### APPLICATION DATE

Summer 1984

#### **APPLICATION SITUATION**

Internal downpipe, part of roof drainage system.

#### **PROBLEM**

Hit by a fork lift truck, the pipe broke off at the floor level and leaked water everytime it rained.

#### **PRODUCTS**

Belzona® 4111 (Magma Quartz)

#### **SUBSTRATE**

Steel and concrete

#### **APPLICATION METHOD**

Application carried out in accordance with a modified Belzona Know-How System Leaflet VPF-11b. Belzona® 4111 was packed around the break.

### **BELZONA FACTS**

To change the broken pipe would involve a pipefitting/labor crew at least a week to excavate down below the floor three feet. Belzona application took just 20 minutes to complete. 8 man crew, 40 hours labor at \$50.00/hr = \$16,000 saved. Revisited February 2008, still performing.

#### **PICTURES**

- 1. Broken pipe, summer 1984
- 2. Repair completed
- 3. Revisited February 2008 and still performing





2.



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