# BELZONA® 6111 PROTECTION OF FIRE HYDRANTS

ID: 206

Industry: General Industry Customer Location: Municipality
Application: TCC-Tanks and Chemical Containment Application Date: 1993 to present

Areas

Substrate: Cast iron

Products: \* Belzona® 6111 (Liquid Anode),

#### Problem

Ineffective primers used during manufacture led to repetitive painting. Road salt and grit during severe winter conditions accelerates corrosion.





## **Photograph Descriptions**

- \* Hydrant with Belzona® 6111 applied,
- \* Completed application with top coat of paint applied,

## **Application Situation**

External surfaces of fire hydrants

#### **Application Method**

Application carried out in accordance with a modified version of Belzona Know-How System Leaflet TCC-5, before overpainting with required color top coat.

#### **Belzona Facts**

Customer carried out tests and found Belzona® 6111 to be the most effective system. Previous annual painting has been extended beyond five years.

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

BELZONA®
Repair • Protect • Improve